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# Land of the Free, Home of the Brave, Streets of Fire 

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A corpus-based Cognitive Linguistic study of how the concept of HOME in American culture is represented by James Fenimore Cooper, Henry David Thoreau, Fredrick Jackson Turner, Woody Guthrie and Bruce Springsteen

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Then conquer we must, when our cause it is just,
And this be out motto: "In God is our trust." And the star-spangled banner in triumph shall wave O'er the land of the free and the home of the brave.

Francis Scott Key "Star Spangled Banner"

## 1. Introduction

Francis Scott Key chooses to cap off each verse of what was to become the national anthem of the United States with a metaphor: the home of the brave. The use of the noun "home" is fitting, seeing that it connects the concept of to live in ${ }^{1}$ with that of place; America is the place where the brave live. But "home" denotes far more wide ranging qualities than just place to live. It is a concept in itself, an in home there is also belonging, family, security and emotional as well as economic investment. As such, the noun "home" entails something that is both tangible and abstract. номе was a fitting concept to summon for the budding nation Key wrote it for, touching on a grand vision of what America could be.

That the concept of hоме is in some way central to American culture would hardly amount to a bold claim. If we are to believe some authors,

[^0]HOME is - together with FREE LAND, FREE ENTERPRISE and OPPORTUNITY - one of the most defining factors making up American cultural identity (cf. Turner [1921] 1986; Hoyt 1966; Harris and Hamnett 1987). If we take this importance of HOME as a presupposition, then studying the concept might act as a keyhole through which we can peer into American culture.

The present paper is based on a corpus-driven Cognitive Linguistic study of how home is or has been used in American culture. It intends to look at the nominal usage ${ }^{2}$ and how HOME is expressed in the main bodies of work of five influential American authors spanning over a period of 180-years. The authors are: James Fenimore Cooper (1789-1851), Henry David Thoreau (1817-1862), Fredrick Jackson Turner (1861-1932), Woody Guthrie (1912-1967) and Bruce Springsteen (1949- ).

The paper has two aims. On the one hand it aims to answer the question whether we can observe and specify some or any of the differences in the $19^{\text {th }}$ century use of HOME as compared to its $20^{\text {th }}$ century use; that is, what different associations and tendencies hOME carries, how its use differs in Guthrie or Springsteen compared to Cooper, Thoreau and Turner. On the other hand this paper will test and illustrate the possible use of a corpusdriven quantitative analysis in cultural studies of this kind.

For hOME, the study examines the central lexeme /home/, but also to a limited degree the lexemes land and street ${ }^{3}$. Both of these lexemes are often used in relation to HOME or PLACE TO LIVE, and occur frequently within the works of the aforementioned authors.

In the following section we will begin by looking at method, how a study of a cultural concept such as HOME can be operationalised. The corpus-driven method and its base in Cognitive Linguistics is explained. The statistical tool used for measuring the results is also touched upon. The remainder of the methods-section is used to illustrate the issues and possible problems in the study, as well as explaining the selection process and the construction of the corpus. Section 3 deals with the analysis itself. It aims to clarify and illustrate some of the more important choices that went in to the analysis and which in effect have had impact on the results. Section 4 is devoted to the results. Section 5 is a summary of the results as well as conclusions and a discussion on further studies in the field.

[^1]
## 2. Method

In this section we present the method and theory behind the study, first with a short description of the progression of the study itself, followed in the subsections by more in-depth explanations.

The firsts step was selecting the data, compiling it and creating the corpus. Once this was completed the analysis was set-up using a set of 30 features (see section 3 for detailed clarification). This was done subjectively, using set variables based on close observation of the data. When the analysis was completed the data was put through a statistical tool (see next subsection), in which patterns of usage was mapped by using multiple correspondence analysis (MCA). Finally, to test accuracy and probability of the results, selected features were put through logistic regression analysis (LogReg).

It is not the pretence of this paper that a statistical analysis, no matter how well executed, can turn a subjective analysis into an objective one. What it can do is to make the analysis more operationalised, making repeated analysis and falsification possible and easier.

### 2.1. Operationalisation

### 2.1.1. Corpus-driven Cognitive Linguistics; use and meaning

Corpus analysis works out of large quantities of collected or found data and looks for patterns. Assuming that language-use reflects conceptual structure and cultural attitudes among groups of people, corpus analysis lets us make generalisations over very large numbers of examples.

An important feature of corpus analysis is that it can yield results for very large quantities of examples as well as making these results measurable by empirical observation and repeated analysis (Glynn 2010: 5; Geeraerts 2010: 168). In other words: it allows us to operationalise our investigations. With operationalisation we shall mean the way in which the study can be executed in order to make it falsifiable by means of empirical assessment. Falsification is usually perceived as a serious issue for studies in humanities and language, which are usually based on subjective analysis and impossible to reproduce by empirical observation (cf. Popper [1959] 2002). A corpus-driven analysis lets us approach a more objective analysis while staying true to the main tenets of Cognitive Linguistics (Geeraets 2000: 3ff). But what do we mean by Cognitive Linguistics?

In this paper we will approach номе by the path of Cognitive Linguistics, a discipline that views our use of language and the meaning we assign to words as being connected to the way we operate. Cognitive Linguistics is a holistic approach (cf. Glynn 2010) that lets us perceive the usage of a word as integral to the meaning of the concept to which it refers to (cf. Wittgenstein [1953] 2001; Lakoff and Johnson 1980; Lakoff 1990). Meaning in the traditional sense, therefore, does simply not exist (cf. Kilgariff 1997). Meaning in the Cognitive Linguistic sense is not independent of the mind but "it reflects our overall experience as human beings" (Geeraerts 2000: 5). Instead, meaning arises from what we know of the world as a whole, or encyclopaedic semantics. We then "fix" the meaning of words in and through language by repeated use, what is called entrenchment (Geeraerts 2010: 207; Glynn 2010: 3). Corpus-driven analysis takes this as prerequisite, and can be said to be a method to operationalise these theoretical tenets, rather than a theory in itself (Geeraerts 2010; Glynn in conversation).

The use and success of corpus-driven analysis in detecting variations and attitudes within grammar and lexicography is fairly evident (cf. Gries 2006), but its application on examining cultural expressions is to-date relatively ungrazed pastures.

### 2.1.2. Statistical tools

The study utilises two types of statistical tools: a multiple correspondence analysis (MCA) for plotting the results and a logistic regression analysis (LogReg) for verification.

The MCA converts frequencies between different features of the corpus into spatial distances. The purpose of the MCA is to make large sets of data easily observable, presenting patters that would otherwise be impossible to observe. The features are presented relative to each other in multidimensional space, flattened into two dimensions ${ }^{4}$. The closer two features (or their input values) are, the closer their usage is associated to each other.

LogReg is used to confirm the results and the level of probability in the data. With this technique we try to eliminate the occurrence of mere chance in the results, weeding out results that may at first seem important in the

[^2]MCA, but are represented by only marginal sets of data. LogReg analysis tests features for a binary outcome, trying to predict a response feature from out of whichever other features are put into the model. If the feature is predicted through the model and the model deemed stable enough, we can consider the analysis as having captured verifiable results.

For a more detailed discussion on these statistical tools and their use in corpus-driven analysis, see Glynn (2010: 8-14).

### 2.2. The corpus

In constructing the corpus, selected texts were first automatically searched for occurrences of the keywords /home/ or land or street.

All literary works by Cooper, Thoreau and Turner were accessed through Project Gutenberg. ${ }^{5}$ All lyrics by Springsteen and Guthrie were accessed through their respective official websites. ${ }^{6}$ The texts were downloaded and checked automatically for the selected keywords. Each occurrence of the selected keywords was included in the corpus together with its context in order to allow for semantical analysis. The data was cleaned manually for reoccurrences, irrationalities or fragments and finally compiled into a corpus.

The corpus for the present study consisted of 545 examples in total. The distribution was 280 for /home/, 135 for land and 130 for street.

The division between $19^{\text {th }}$ century and $20^{\text {th }}$ century was 270 to 275 . The distribution of the authors were: Cooper (home: 50/land: 50), Thoreau (home: 51/land: 50), Turner (home: 32/land: 34), Guthrie (home: 60/ street: 28) and Springsteen (home: 82/street: 98). land was analysed among $19^{\text {th }}$ century examples only and street for $20^{\text {th }}$ century only.

The data was selected from the complete body of work of each author. In the case of Springsteen and Guthrie, only their studio-recorded songs were included (in other words, no live-covers). Studio-covers in which the lyrics had not been changed by the author were left out. In the cases of Cooper and Thoreau their five most relevant works were selected (see reference list in section 7.2 for details). For Turner, only his essay The Frontier in American History (1893) was included.

[^3]
### 2.2.1. Discussion on the selection of authors and texts

The five authors chosen for the study are all common well known figures in American culture. In combination with their notability, the selection fell on them as being particularly influential in shaping their respective fields and times and having a strong sense of hоме. The latter should be understood as the lexemes /home/, or land and street occurring at a considerably high rate in the body of work of the author. In some cases, as with Springsteen, the theme of "home" is well documented (Guterman 2005: 68; Cowie and Boehm 2006).

While it must be considered that the study could have benefited from analysing the works of other authors with a strong sense of HOME, such as Walt Whitman, Herman Melville, Mark Twain, Bob Dylan, Emily Dickinson, Thomas Pynchon, Robert Frost, The Wu-tang Clan, Patti Smith and Nora Jones, both the time and space limits prevented such extravagance. The five authors selected were considered sufficient for marking out a strong indication of how hOME is used, while at the same time fulfilling the criteria above.

Adhering to the limits of this study, only a handful of works by each author could be analysed. In the case of Turner, the impact of his Frontierthesis in regard to the development of the American nation-states and their cultures can not be overstated. He also had a heavy usage of /home/ and land in relation to the small amount of text. Furthermore he represents a more academic tone in contrast to the four other authors. Because of this he was found to be an important inclusion to the study and a parallax to his period peers. ${ }^{7}$

### 2.2.3. A further methodological concern

Examining diachronic change within a concept such as HOME over a period of close to two centuries is bound to show some level of change. By using authors from different fields and even forms (fiction, academic, folk and rock music) and asking whether there is change in the concept of HOME seems suspiciously like begging the question. And it would be.

Seeing it from this perspective somewhat misses the mark. If no differences could be found between the way Springsteen uses hOME on

[^4]Born in the U.S.A. (1984) and the way Cooper uses it in The Last of the Mohicans (1826), then that would be some truly staggering results, proving without a doubt the centrality of home in American culture. But this is naturally not case. This paper is looking for the differences in the use of /home/ (and land and street) to get a bearing of how this difference is observable in American culture. By observing the way these five authors use HOME, we may gather information for more conclusive and thorough studies within the field down the line. The aim of this paper is not to confirm general facts about American culture as a whole (if such a thing can even be said to exist), but differences and change to American culture, seen through the works of five influential authors. But before we can proceed to the results, we need to look closer into the analysis itself and what it is comprised of.

## 3. The Analysis ${ }^{8}$

### 3.1. Identifying and choosing features

The choice of features was grounded in prior readings of corpus-driven or closely associated corpus-driven articles (e.g. Gries 2006; Glynn 2010; Kilgariff 1997; Baker 2004), as well as hypotheses based on subjective evaluation of the data at hand. In total the analysis came to include 30 individual features. ${ }^{9}$

During the analysis the features proved to be of varying importance. For example, features such as Humour and Emphatic, denoting examples containing a humorous tone (or sarcasm) and emotional expression respectively, were rare in occurrence. While rare does not necessarily equate inadequate in corpus analysis, a "positive" or "negative" response to these features showed no patterning and had practically no impact to the MCA or LogReg (see previous section).

The analysis of features such as Author, Work and Period, as well as those associated with grammaticality and schematic position, such as Class, Verb and Left Hand/Right Hand was executed as automatically as possible. With semantic features, such as Axiology and Theme, the analysis was not always clear cut. Any culturally tinted analysis has to be able to deal with "fuzzy edges" within the examples (cf. Wierzbicka 1998). In order to get

[^5]consistent and analysable results, systems were set up for each feature by which the analysis was then carried out. The following subsection deals with four examples of how features were analysed. These serve as nonexhaustive illustrations to the execution of the analysis.

### 3.2. Examples of features and issues

### 3.2.1. Class

"I have travelled the woods for fifty-three years, and have made them my home for more than forty, and I can say that I have met but one place that was more to my liking; and that was only to eyesight, and not for hunting or fishing." (Cooper: 11465) ${ }^{10}$

Class was analysed by grammatical standards at an intermediate level. The main word class of the lexeme was identified, followed by a count/mass variable and a definitive/non-definitive variable. In the example above the lexeme was identified as a noun, countable and occurring in definitive sense (i.e. my home).

### 3.2.2. Axiology

Now I worry all the time like I never did before /
'Cause I ain't got no home in this world anymore (Guthrie: 3134).
With the semantical feature Axiology we aim to examine whether the example is used in a positive or negative fashion; that is, if the context in which the lexeme occurs expresses a positive or negative attitude. In the above example the narrator is clearly not content with his situation in life, expresses worry about his state of being and lack of place in the world. The example is therefore analysed as negative. It is not always a simple task determining axiology in an example. Thus, examples where neither a Positive nor Negative axiology was clearly visible were deemed "Neutral".

[^6]
### 3.2.3. Referent_Type

Adam and Eve, according to the fable, wore the bower before other clothes. Man wanted a home, a place of warmth, or comfort, first of warmth, then the warmth of the affections. (Thoreau: 782)

When studying home, it might be important to try to find out what its referent is supposed to be. Since /home/, land or street can refer to a number of types of things or entities (i.e. a house, a family, a neighbourhood, a city, or a nation), analysing the referent can yield important results. During the analysis, two problems were identified with the feature. Firstly, a fine grained analysis showed too much variety of individual referents. Secondly, the specific referent was not always clear to define. In the example above, what is the referent of "home"? "A place to belong", "a house to live in", "a family" or "the grace of God?" The solution was to set up a "Referent Type" feature, where individual referents were clumped into types in order to make them more easily analysable. Ten types were selected, such as "nation state", denoting countries, "place to live" denoting examples where a physical place was referred to and "place to belong", where there was an expression of want without a physical place or individuals having to be mentioned. The referent type of the above example was analysed as "place to belong".

### 3.2.4. Figurativity

From the beginning the Ohio Valley seems to have been a highway for migration, and the home of a culture of its own. (Turner: 5522)

The Figurativity-feature was divided into three variables: Literal; Metonym and Metaphor. It is not within the reach of this paper to address the thicket that is the study of metaphor and metonomy in Cognitive Linguistics. However, analysing figurativity for HOME can reveal important information as to how it is experienced, learned and reproduced by culture.

The conceptual patterns that metaphors can be said to represent and their relation to metonym has been one of the more discussed issues within Cognitive Linguistics (Geeraerts 2010: 203-222). Much has been achieved by figureheads such as Lakoff $(1980,1990)$ in the discovery of conceptual structure, and in relation to art and writing by Turner (1987) and Lakoff and Turner (1989). But the issue of recognizing and identifying metaphor
in context is still considered a subjective and individual matter (Geeraerts 2010: 260).

In the analysis of HOME for this study, the main problem lay with the interpretation of metonym in contrast to metaphor. In the analysis, metonym was considered from the standard view of being something used to present something else from within the same domain; that is, the source and target of the metonym are both from within the same domain (cf. Croft 1993; Lakoff and Johnson 1980: 35-40). In this study, metonym was given preference over metaphor because of geographical and spatial relations. Springsteen frequently uses street to refer to something else than a factual "street", usually connected to HOME. home is frequently used by all of the authors to refer to A PLACE TO LIVE IN A SPECIFIC PHYSICAL REALITY. In both there cases it was considered that the source and target of the metonym, for example with the expression "I'm down the street/I'm home" (Springsteen - Out in the Streets) are of the same domain. "Streets" refer to "a place in the city or town which is the place where the narrator lives". Metaphor was considered to be a clearer case of the source and target being of different domains, as in the example above. "Home" here refers to SPIRITUAL BELONGING/CONTAINER, the Ohio Valley being equated to a container for culture.

The aim with this division was to differentiate when the more abstract metaphors were referred to, from more place-bound referents. With that said, we are now ready to move on to the results.

## 4. Results

### 4.1. HOME for all lexemes

We begin by looking at the general distribution of the lexemes home, street and land and how these stand in relation to the features of Axiology and Author. Looking at the relationship between these features in the corpus will tell us which author is more closely associated to what lexeme and also how associated the use these lexemes are with a positive, negative or neutral contextualisation (Axiology). The analysis is broad and aims only to give us our bearings. Note once more that land was only analysed for Turner, Cooper and Thoreau (the $19^{\text {th }}$ century authors) and that street was only analysed for Springsteen and Guthrie (the $20^{\text {th }}$ century authors).


Figure 1. Relation of Author, Lexeme and Axiology
Multiple Correspondence Analysis
Figure 1 clearly shows the correspondence between the features. We will look at the lexemes first.

Note that land and street at the top of opposite sides of the plot, while home settles in the middle. Since home is almost equally distributed among the authors in the corpus, this result is to be expected. The $19^{\text {th }}$ century authors are grouped on the left, with the $20^{\text {th }}$ century authors to the right.

Thoreau and Cooper are more closely associated with home than Turner, which is understandable seeing that Turner had fewer occurrences of home in the corpus (see sections 2.3). Street and land are closely associated with Springsteen and Turner respectively due to occurrence-weight as well (see section 2.2). What is worth noting is the distribution in Axiology. home is closer to Pos (Positive) and Neg (Negative) than it is to Neut (Neutral). land is very Neutral, but closer to home than street (though only marginally so). street in the top right corner is closer to Negative than it is to either Positive or Neutral. Looking at the Author-feature, Turner in the left top corner is "land-neutral" while Thoreau/Cooper are at equal distance from land and home but closer to Positive than Negative. Springsteen and Guthrie are both equally Negative, but Guthrie is slightly closer to "homepositive". In other words, the MCA shows that home is more likely to be used in Positive contexts or Negative contexts, than Neutral ones. Furthermore, it shows that the $20^{\text {th }}$ century authors are more likely to use Negative context than Thoreau/Cooper. To test if this is coincidence, or whether the MCA rests on weak data, we need to look to the LogReg analysis of these features.

Since logistic regression can only test for binary features, instead of the Author-feature, we use the Period-feature, clumping the authors together to the values " 19 C " and " 20 C " respectively.

Figure 2. 19C versus 20C lexeme use and axiological context Logistic regression analysis

| Coefficient | S.E. | Wald | Z | P |  |
| :--- | ---: | :--- | ---: | ---: | :--- |
| Axiology=Neg | 1.4135 | 0.2326 | 6.08 | 0.0000 | *** |
| Axiology=Neut | -1.6560 | 0.3339 | -4.96 | 0.0000 | *** |
| Axiology=Pos | -0.9580 | 0.2960 | -3.24 | 0.0012 | ** |
| Lexeme=land | -12.287 | 37.2213 | -0.33 | 0.7413 |  |
| Lexeme=street | 12.146 | 38.6077 | 0.31 | 0.7530 |  |
| Lexeme=Home | 12.287 | 37.2213 | 0.33 | 0.7413 |  |
|  |  |  |  |  |  |
| 19C: 270 |  |  |  |  |  |
| 20C:272 |  |  |  |  |  |
| C: $\mathbf{0 . 9 1 2}$ |  |  |  |  |  |

The aim of the LogReg is to try to capture the repeatability of statistical models. The more repeatable, the better the model is at indicating patterns of usage (see section 2.1.2).

The far right column indicates the $P$-value; the closer to zero, the better the predictability of the feature-value on the far left. In Figure 2, all three Axiology-values are found to be statistically significant. In other words:

Axiology has good predictability on 19C and 20C. This is checked against the Standard Estimate-value (S.E.) in the second column from the left. The higher the S.E-value, the stronger the predictability of the feature. The "minus" in front of the value indicates that the feature predicts the first response variable alphabetically (19C, in this case). No "minus" indicates that that the feature predicts for the second response variable (20C).

As we can see in Figure 2, the Axiology-values Neutral and Positive predict for 19C, while Negative predicts for 20C. This mirrors what we found through the MCA. On one hand though, neither value is exceptionally strong. On the other hand, this can be seen as indicating that the case is not clear cut. The axiological contexts of HOME for the authors in the study are not diametrically different; that is, even though Springsteen and Guthrie uses the lexemes in a more negative way than Turner, Cooper and Thoreau, the difference is not all that great. This, once again, reflects the MCA in Figure 1.

Finally, at the bottom of Figure 2 we find the $C$-value. A high $C$-value indicates a strong overall predictability of the model. The value of 0.912 in Figure 2 roughly indicates that the model successfully predicts for 19C or 20 C approximately $91 \%$ of the time ${ }^{11}$. This is to be considered a very stable number.

But there is a problem with the model in Figure 2. Looking at the $\mathrm{P}-$ value, we notice that the Lexeme-feature is wholly without stars; that is, the lexemes predict nothing for $19 \mathrm{C} / 20 \mathrm{C}$. By including features that are not statistically relevant for the model (that is, lacking in prediction), one runs the risk of skewing the model and artificially inflating the C -value. Including features that lack strong enough predictability therefore gives us a corrupt model. Removing the Lexeme-feature from the model gives us the following model with a C -value of 0.645 , considerably lower than the required value for a stable model. We can conclude that, though they do give us some indications, Axiology and Lexemes (as well as Axiology by itself) do not give us reliable proof of the differences in the use of home by the authors. For this, we need to look at Referents.

[^7]
### 4.2. Referent Types for all lexemes

We have seen indications that the $20^{\text {th }}$ century authors tend to be more negative in their usage than their $19^{\text {th }}$ century counterparts. home is somewhere in the middle, being used both Negatively and Positively. But what sorts of entities are the lexemes referring to? We will now turn our attention to Referent Types, examining them together with the feature of Referent Solidity. Referent Solidity is used to indicate whether a referent is either abstract or concrete in nature ${ }^{12}$.


Figure 3. Lexemes in relation to Referent Type and Solidity Multiple correspondence analysis

Figure 3 reveals clusters forming around the Lexemes land and home, and on a wider scale around the Solidity-value Concrete. The Concrete-cluster on the mid-left side includes street and home and covers almost half of the field. Both street and Abstract have features standing in direct relation to them, but are without any tight cluster formations.

What these correspondences show, is that land in the upper right corner has tightly closed Reference Types. "Native land", "piece of land" and

[^8]"place to own" are typical Referent Types. This is interesting since land was only analysed for the $19^{\text {th }}$ century authors. Furthermore, land is divided equally between Concrete and Abstract.

As noted, the Concrete-cluster is grouping home and street with references such as "place to live", "place of origin", "place to belong" and the metaphor-use "action". Connected through street is "place in the city" and "ground", both being typical Springsteen referents (Guterman 2005: 68 ff ). On the Abstracts-side we find three referent metaphors: "spiritual place," "decision" and "emotion". Worth noting on closer examination is how Abstract shares "nation state" with Concrete while still having visible connections to "action", "place of origin" and "place to belong".

If Figure 3 shows us the solidity of the referent types and their relation to the lexemes, how do these correspond to the authors?


Figure 4. Authors in relation to Referent Type and Solidity Multiple correspondence analysis

Figure 4 offers another view of the correspondence of the Referent Types. Whereas in Figure 3 the land-cluster was equally associated to Concrete and Abstract, we find it here pulling towards Concrete on the mid-right. Abstract still holds the same referents, linked up with Turner. We find Turner, as in Figure 1, more by himself than either of the Cooper/Thoreau or Springsteen/Guthrie-duos. In Figure 4 Turner shares the land-cluster seen in Figure 3 with Cooper/Thoreau, though they are more associated to
it. The reason for this can be explained by Turner being an academian. His thesis The Significance of the Frontier in American History aims to map the progress of the United States via the Manifest Destiny-idea and the westward movement of the 1800's. Turner focuses on "land", and since he uses it to explain American history, he will tend to use it metaphorically (cf. Fussell 1965: 3-27). In this way, it is only natural that he is closely associated to the Abstract on the left hand side, as well as the land-cluster in the mid-bottom.

In Figure 3 home had its own intra-cluster with three kinds of "places": belong, live and origin. We find these in Figure 4 at mid to mid-right, around Guthrie. Concrete is right on top of "place to live". The $20^{\text {th }}$ century authors are closer here to Concrete than Abstract, having their own spread out cluster around Guthrie. This is basically the "home-streets"connection from the Concrete-cluster in Figure 3.

In other words, this indicates that Springsteen and Guthrie are referencing more concrete places, places where people live and belong, while Cooper/Thoreau are into "land", with references to "ownership", "nationality", "pieces of land" and "territory". Looking at the history and significance of LAND as HOME in American cultural history (cf. Fussell 1965; Turner 1921), this is a natural way to see it. In the $19^{\text {th }}$ century, The United States was expanding. The western frontier was still open by the time Cooper wrote his Leatherstocking tales about pioneers, settlers and Indians, and Thoreau about man's role in relation to his nature and his natural surroundings. HOME can be said to be, where LaND was.

A final interesting observation drawn from Figure 4 is that "place of origin" is located between Abstract and Concrete, but pulling towards Abstract. This seems right, since an "origin" is seldom tangible. This is evident in Turner, when writing about the westward migration. But the reason why "place of origin" relates to Concrete might be found in Springsteen, whose narrators usual have a strong sense of belonging, or having lost their belonging (cf. Cowie and Boehm 2006; Guterman 2006; Lifshey 2009). Springsteen's narrators long for a place to belong, or mourn the belonging to a place they have lost, thus adding concreteness to Turners abstract sense.

Through the MCA's we have found a noticeable difference in Referent Type and Referent Solidity associated with home, land and street and the authors. We will now look to logistic regression to see if this holds up.

Figure 5. 19C versus 20C use of Referent Type
Logistic regression analysis

| Coefficient | S.E. | Wald | Z | P |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Referent_Type=decision | -13.49 | 81.66 | -0.17 | 0.8687 |  |
| Referent_Type=emotion | -3.760 | 1.232 | -3.05 | 0.0023 | ** |
| Referent_Type=ground | -0.129 | 1.507 | -0.09 | 0.9316 |  |
| Referent_Type=nation_state | -4.165 | 1.231 | -3.38 | 0.0007 | *** |
| Referent_Type=native_land | -13.51 | 1.023 | -0.13 | 0.8950 |  |
| Referent_Type=not_sea | -13.52 | 135.4 | -0.10 | 0.9205 |  |
| Referent_Type=people | -2.096 | 1.256 | -1.67 | 0.0954 |  |
| Referent_Type=piece_of_land | -13.52 | 48.65 | -0.28 | 0.7810 |  |
| Referent_Type=place_belong | -1.603 | 1.077 | -1.49 | 0.1368 |  |
| Referent_Type=place_city | 8.876 | 35.27 | 0.25 | 0.8013 |  |
| Referent_Type=place_live | -1.993 | 1.083 | -1.84 | 0.0658 |  |
| Referent_Type=place_origin | -2.718 | 1.236 | -2.20 | 0.0279 | * |
| Referent_Type=place_own | -13.52 | 62.13 | -0.22 | 0.8277 |  |
| Referent_Type=place_spiritua | 1-3.158 | 1.133 | -2.79 | 0.0053 | *** |
| Referent_Type=territory | -13.52 | 53.12 | -0.25 | 0.7990 |  |

19C: 270
20C: 272
C: 0.838
For Figure 5, Referent Solidity was found to be statistically irrelevant and was removed, as can be seen by the C -value of 0.838 , the model is still stable. Furthermore, Figure 5 shows that "nation state", "emotion" and "spiritual place" are the all round best predictors. All the statistically proven feature-values predict for 19 C use and have quite high S.E. numbers.

An interesting aspect is that the three strongest predictors are all heavily metaphorical Referent Types. We can look closer at "spiritual place" to illustrate this. In the corpus, "spiritual place" is usually found in examples such as:
(1) "This is my schooling, major; and if one neglects the book, there is little chance of learning from the open land of Providence." (Cooper - The Last of the Mohicans)
(2) Tryin' to make a heaven my home, sweet home! (Guthrie "Heaven My Home")

Cooper and Turner are heavy on the "land of"-construction such as (1) when referring to a spiritual place while in Guthrie and Springsteen
spiritual place is often used with home as in (2). This might be explained by the fact that land was not analysed for in the $20^{\text {th }}$ century examples, and conversely that home and street seem to be less abstract and metaphorical than land. Instead of indicating that Figure 5 might be lopsided, the analysis in fact seems to tell us that the use of land has a much stronger metaphorical use than home and /streets/ and is used to refer to more abstract concepts, not only pure metaphor. We may illustrate this further by looking at a semi-strong predictor: "place to belong":
(3) One served for money and preferment; the other, because his life had been cast in the wilderness, and the land of his birth needed his arm and experience. (Cooper - Pathfinder)
(4) Saigon, it was all gone / The same Coke machines / As the streets I grew on (Springsteen - "Brothers under the Bridge")

In (3) the referent is abstract, unbounded and more difficult to grasp than (4), which is a more concrete referent. As should be evident from the examples above, the difference between abstract and concrete while dealing with "place to belong" is vague and, conversely, the influence of subjective judgement should not be dismissed. We can see the result of this in Figure 4. In that MCA, we might believe that "place to belong" should predict better for 20C than 19C since it seems to lie within the Guthrie-Springsteen-cluster. But looking at its LogReg-mirror, Figure 5, "place to belong" is actually a predictor for 19C. The cause of this is Turner, who, as noted above, frequently uses "belong" when writing about migration. "Place to belong" is connected between Guthrie-Springsteen and Turner. It might be its $20^{\text {th }}$ century concrete-use that makes it drift to the right in Figure 4, and seem to be more closely connected with the $20^{\text {th }}$ century use than it actually is. Conclusively, this is a good example to illustrate how MCA and LogReg may work together, giving us a more complete image of use.

We have spent some time looking at home in a broad sense. We have looked at the lexemes home together with land and street and touched upon how their usage features relate between specific authors of the study. But since land was only analysed for the $19^{\text {th }}$ century and street for the $20^{\text {th }}$ century, we need to look closer at only home. home is the central lexeme of HOME. Finding results of the difference in use might open up the conceptual patters even more.

### 4.3. HOME for home

To get our bearings of home, it is worthwhile to look at its noun-usage. In the corpus, home is used in connection to three types of nouns: Countabledefinite, Countable-indefinite, and Countable (Mass-Noun). ${ }^{13}$ In relation to Axiology, we get the following picture of its distribution with the authors:


Figure 6. Authors in relation to Class and Axiology, for home only. Multiple correspondence analysis

Figure 6 shows a few important differences to the earlier MCA-plots of all the lexemes. Here, Cooper and Thoreau are divided. Their usage of home favours different word classes. While Cooper on the top-middle is connected to Countable-definitive, Thoreau, in the mid-left-bottom, is more connected with Count-indefinite. Furthermore, Cooper is slightly associated with the indefinite use, but Thoreau is very far from the definite use. In other words, Thoreau favours "a home", rather than "the home", going hand in hand with his view of man's place in nature and the questionable morals of "owning" land (Fussell 1965; McLean 1966).

[^9]Turner is once more on his own, closer to Neutral-Countable-usage, than Positive or Negative Countable-use.

Once more, on the right hand side we find the $20^{\text {th }}$ century authors clustered together, this time close to Negative, Positive and the Mass-use. Within the $20^{\text {th }}$ century-use, Guthrie is decidedly attached to Negative, with Springsteen being situated between Positive and Negative. This might be explained historically, as Guthrie wrote most of his song during or about the era of the Great Depression, where a "home" was something continuously challenged by unemployment, poverty and labour migration (cf. Guthrie 1943; Crey 2004). Springsteen's idea of home is not necessarily negative. It is frequently used in the "at home"-construction. HOME is usually something to dream of and work for; giving it a more positive tint and a more complex nature (cf. Guterman 2005: 45-82). Two examples serve to illustrate the difference:
(5) When I'm out in the street, girl / In the crowd I feel at home (Springsteen - Out in the Street)
(6) The wind whistles by with a moan / How did it start and I stand here tonight, / Good bye to my stepstone and home. (Guthrie "It's Been Good to Know Yuh")

Looking at a LogReg of Figure 6, we get the following results:
Figure 7. home in 19C versus 20C use through Class and Axiology Logistic regression analysis

| Coefficient | S.E. | Wald | Z | P |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Class=Count_noun_def | -0.01370 | 0.4809 | -0.03 | 0.9773 |  |
| Class=Count_noun_indef | 0.01370 | 0.4809 | 0.03 | 0.9773 |  |
| Class=Mass_noun_def | 0.87983 | 0.3033 | 2.90 | 0.0037 | ** |
| Axiology=Neg | 1.51820 | 0.3418 | 4.44 | 0.0000 | *** |
| Axiology=Neut | -1.51820 | 0.3418 | -4.44 | 0.0000 | *** |
| Axiology=Pos | -0.92323 | 0.3064 | -3.01 | 0.0026 | ** |
| 1 feature removed |  |  |  |  |  |
| 19C: 131 |  |  |  |  |  |
| 20C: 144 |  |  |  |  |  |
| C: 0.706 |  |  |  |  |  |

While Figure 7 gives us further indication that axiology is an important indicator of HOME, the model is not sufficiently stable to give a valid statistical result. The C -value at 0.706 is low and the S.E.-values, except
for those of Neutral and Negative, are very weak. But by showing that the model is weak, the analysis indicates that the Axiological and Class usage of home does not differ in any absolute sense between the two centuries.

It is important to point out, that while the difference in usage is not great between the $19^{\text {th }}$ and $20^{\text {th }}$ century, a clear division is observable. We will now look closer at this division, returning to Referent Type and Solidity.

### 4.4. Referent Type for home with all authors

On the left hand side we find the Referent Types clearly associated with Abstract, and on the right we find Concrete. As noted in the last section, "emotion" and "spiritual place" being metaphorical Referent Types, they are heavily connected to Abstract use of Referent Types.


Figure 8. Period in relation to Referent Type and Referent Solidity, for home ${ }^{14}$ Multiple correspondence analysis

But as seen in Figure 4 (for all lexemes), that goes for "place of origin" and "place to belong" as well. It is further interesting to note that "place to

[^10]belong" is the only Referent Type directly connected to 20C. "Place to live" and "spiritual place" are also connected, but they are far closer to 19 C .

At this point, it is becoming evident that the 19C is easier to distinguish than 20 C when it comes to the sort of references home is used for. One explanation to this could be that the most 19C-heavy Referent Types "nation state", "place of origin" and "place to live" are less frequently occurring in the corpus and therefore more easily associated with one single other feature. In other words, if "nation state" only occurs in two examples and both are from the $19^{\text {th }}$ century, the MCA-analysis will still show it as being equally important as more frequent feature-values and thus lop-siding the analysis. But the case is not that simple. Both "nation state" and "place of origin" are represented by 8 examples. This is not ideal, but they can not be considered purely marginal.
"Place to live" is the most frequent Referent Type in the corpus, with over 150 occurrences. What this seems to indicate is that a concrete "place to live" is a more common referent in 19C for home while a slightly more abstract sense of "place to belong" is preferred for 20C use. Two examples serve to illustrate this:
(7) At night at my telescope alone / This emptiness I've roamed / Searching for a home (Springsteen - "This Life")
(8) When I called to see it he was not at home, I walked about the outside, at first unobserved from within, the window was so deep and high. (Thoreau - Walden)

In (7) the use of home is "an abstract place to belong", and in (8) we find the concrete use as refereeing to "a place to live". Again, as in section 4.2.1 we notice the "at home"-construction for Thoreau. For Springsteen, this example is a rare countable-indefinite-negative use (compare: Figure 6).

Figure 8 gives us observable correspondence between Referent Types and Period (Authors), but if we turn our attention to the LogReg of the same analysis we find the results to be inconclusive.

Figure 9. home in 19C versus 20C use through Solidity and Referent Type Logistic regression analysis

```
Coefficient S.E. Wald Z P
Ref_Solidity=Concrete -0.122 0.3717 -0.33 0.7427
Referent_Type=emotion -3.020 1.3626 -2.22 0.0266 *
Referent_Type=nation_state -2.583 1.3858 -1.86 0.0623.
Referent_Type=place_\overline{belong }
Referent_Type=place_live -1.335 1.1626 -1.15 0.2506
Referent_Type=place_origin }\quad\begin{array}{lllll}{-2.258}&{1.4027 -1.61}&{0.1073}
Referent_Type=place_spiritual -1.699 1.3565 -1.25 0.2104
1 feature removed
19C: 132
20C: 144
C: 0.641
```

The C-value of 0.641 in Figure 9 is too low to be able to grade "emotion" and "nation state" as fully predictable Referent Types for 19C. A reason for the insufficiency of Figure 9 can be said to be the relative small number of examples (276) and the small number of features tested. To get real verifiable results for home, we need to test a larger model. This is considered in the next section.

### 4.5. Home and Reference Type

Figure 10, below, reveals some interesting clusters and divisions within home. We have the Literal-Metonym-cluster in the mid-lower right. It is associated with Cooper and lies between Neutral and Negative, as well as the Mass Noun-cluster with Guthrie, Springsteen and Thoreau, stretching upwards toward Positive and Metaphor. Regarding Referent Types, "place to belong" and "place to live" is clearly connected with all authors, except for Turner in the low-middle. "Emotion" is far to the upper-middle, being mostly connected to Metaphor.


Figure 10. Author, Class, Axiology, Referent Figurativity and Referent Type ${ }^{15}$ Multiple correspondence analysis

We can take a closer look at the central clusters by cutting out Turner and only looking at the two heavy Referent Types, "belong" and "live".


Figure 11. Author, Class, Axiology, Referent Figurativity and Referent Type ${ }^{16}$ Multiple correspondence analysis

[^11]In the middle of the field we find the Axiology-value Positive, around which most other feature-values gather. The two Referent Types occurring here, "belong" and "live", are clearly disassociated from each other, with "belong" on the left hand side closest to Springsteen, Metaphor is dived between the Count Noun-Indefinite and Mass Noun-usage. The "live"cluster on the far right is Literal, both Count Noun-definitive and Mass Noun and closest to Copper and Guthrie. The authors are spread out, Springsteen being both Negative and Positive, Guthrie being Negative, Thoreau Neutral and Cooper both Neutral and Positive. The Figurativityvalues form a line in the middle.

Even though we seem to have captured a sharper image of the difference in usage of the Referent Types in Figure 11, the data is too small to warrant a sufficient LogReg test. We will therefore go back to a larger model, using Figure 10 as a base for a LogReg-analysis.

Figure 12. Home in 19C versus 20C use through Class, Axiology, Solidity, Referent Type, Figurativity, Dimensionality and Specification
Logistic regression analysis

| Coefficient | S.E. | Wald | Z | P |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Class=Mass_noun_def | 2.7333 | 0.658 | 4.15 | 0.0000 | *** |
| Class=Count noun def | 0.3291 | 0.535 | 0.61 | 0.5389 |  |
| Axiology=Pos | 0.4729 | 0.376 | 1.26 | 0.2086 |  |
| Axiology=Neg | 1.4181 | 0.395 | 3.59 | 0.0003 | *** |
| Axiology=Neut | -1.4181 | 0.395 | 3.59 | 0.0003 | ** |
| Ref_Solidity=Concrete | -1.0095 | 1.043 | -0.97 | 0.3332 |  |
| Referent_Type=emotion | -3.6017 | 2.017 | -1.79 | 0.0743 |  |
| Referent_Type=nation_state | -2.6049 | 2.037 | -1.28 | 0.2011 |  |
| Referent_Type=place_belong | -0.6429 | 1.847 | -0.35 | 0.7278 |  |
| Referent_Type=place_live | -2.0453 | 1.863 | -1.10 | 0.2724 |  |
| Referent_Type=place_origin | -1.2821 | 2.045 | -0.63 | 0.5308 |  |
| Referent_Type=place_spiritu | -0.1093 | 2.044 | -0.05 | 0.9574 |  |
| Ref_Figurativity=Metaphor | -2.3874 | 1.022 | -2.34 | 0.0195 | * |
| Ref_Figurativity=Metonym | -0.7921 | 0.372 | -2.12 | 0.0337 | * |
| Ref_Dimenstionality=3D | 0.8187 | 0.357 | 2.29 | 0.0219 | * |
| Ref_Dimensionality=Dim_NA | 1.2784 | 0.657 | 1.94 | 0.0519 |  |
| Ref_Specification=Spec | 1.3280 | 0.531 | 2.50 | 0.0125 | * |

19C: 132
20C: 144
C: 0.805

Figure 12 illustrates in a broader way what the MCA's have indicated. Of the values with acceptable or sufficient P -values, only Mass Noun and

Metaphor and "emotion" have high enough S.E.-values to be considered strong enough predictors: Mass Noun for 20C and Metaphor for 19C. Negative is a strong predictor with an adequate S.E-value, predicting for 20 C . Metonym is a weak predictor and indicates a 19 C use. The features Dimensionality and Specification are included in the analysis, seeing that they are associated with Reference Types and Figurativity and might reflect their usage. As seen in Figure 12, this is also the case. There are tendencies of a 3D sense of home, and home as specified by a determiner and/or pronoun. Both predict for 20 C but are relatively weak predictors. The C-value of 0.805 indicates that the model is sufficiently solid.

We have come upon two distinct differences in use. From what we see here, the metaphorical referent use of home is prevalent for the $19^{\text {th }}$ century authors. This is seen by the strength of the Referent Type "emotion" and the Figurativity-value Metaphor. A more negative, mass noun usage can be said to be favoured by Springsteen and Guthrie. This usage also favours a specified determiner, usually "my home", "his home" or "the home" and "a home".

A final note of interest is that even though Cooper, Thoreau and Turner can be said to be a more diverse group of authors than Springsteen and Guthrie, the $19^{\text {th }}$ century usage of home seems to be easier to predict for the features we tested it by. What this means, if it indeed means anything, is not within the range of this paper to investigate.

## 5. Summary and conclusion

### 5.1. Summary

In order to find and examine the role of hоме in American culture, this study aimed at looking at how the concept is used by five seminal authors. The question was operationalised by employing a corpus-driven Cognitive Linguistic analysis model. This method made it possible to analyse large sets of data, and statistically verifying the results. A corollary of this method was to make the study more falsifiable than most studies within the field, seeing as well if the method was applicable to studies of this kind.

Examining first how the five authors related to the lexemes home, /land and street and Axiology, we found indications that home was relatively most close to a Positive use. The $19^{\text {th }}$ century authors were closer relative to positive-neutral usage, while the $20^{\text {th }}$ century authors were closer to positive-negative. The indications were found to be inconclusive when
statistically tested. This leads to a closer examination of the Referent Types for all three lexemes as well as for all authors, which showed that the metaphorically oriented Reference Types were clearly associated for a $19^{\text {th }}$ century use. This was proven statistically.

Since land and street were only analysed for $19^{\text {th }}$ century and $20^{\text {th }}$ century respectively, the central lexeme home needed to be examined by itself. If was found once again that Axiology was a strong predictor: Negative for 20C and Neutral for 19C. Positive was associated slightly more with the $19^{\text {th }}$ century. It was also found that a Mass Noun-usage was strongly associated with a $20^{\text {th }}$ century use. When tested statically the model was, as it was for all lexemes, found to be inconclusive. Looking closer at the Referent Types for home it was indicated once more that the metaphorical Referents were strong. They were also found to be strongly associated with the author Fredrick Jackson Turner. Turner was closest associated with metaphorical usage. In a closer analysis, Turner and the purely metaphorical was cut out to see if he had a misleading effect. The results of this were statistically inconclusive, but indicated that a difference could be found with the Referent Types "place to belong" and "place to live", where "belong" was closer to metaphor and the author Bruce Springsteen.

Finally a larger model for home was tested and proved statistically that the difference in use between the two centuries through the five authors could be found in a Negative-Mass Noun-Specified use for the $20^{\text {th }}$ century in one hand, and a Neutral-metaphorical/metonymical use for the $19^{\text {th }}$ on the other. Only a few of the features were found to be strong predictors. This seemed to indicate that while there was a difference in usage for home, the lack of any strong difference was a more interesting result.

### 5.2. Conclusions and further studies

In Figure 12 it was sufficiently indicated that there are indeed differences in the way home is used between the $19^{\text {th }}$ and $20^{\text {th }}$ century authors. As mentioned above, this result was a highly expected, considering the timespan and characters of the authors analysed through the corpus. Though identifying the dividers is an important and interesting task, perhaps the most interesting result coming out of the study is that the differences, wherever the results were not inconclusive, were rather weak. This could
indicate that hOME, especially in its central usage with the lexeme home, has kept many of its core meanings during the last 180 years.

In the introduction, it was pointed out that HOME may be seen as a central concept in American culture. The results of this study have shown that the differences in use are not great. This could in turn be seen as evidence of the centrality of HOME, if we adhere to an idea that concepts central to a culture seldom show radical diachronic change (cf. Wierzbicka 1998).

Though the scope and data of the present study are not sufficient to be able to present any grand results, it should be seen as an indication of the usage-profile of HOME in American culture. Furthermore, through this study, we have seen that a corpus-driven analysis based on Cognitive Linguistics can allowed us to look deep into the usage of the concept home and statistically testing and proving how it is used, as well as how these different usages relate to each other. Though the scope of this study was comparatively small, verifiable results were achieved for the five authors in question. Further studies in the field might go even further, casting a wider net over home and its associated lexemes. Going further into the use of metaphors and metonyms might be one way of expanding the study, as well as broadening the data by including other cultural expressions, more authors and other lexemes used in relation to HOME (cf. Lakoff and Turner 1989). A greater study based on American authors spanning over 200years might show that not only is HOME central to the construction of an American identity, socially, culturally and politically, but it might also show with greater precision the diachronic change within the concept itself. This, in turn, might mirror and provide valuable insight into how cognitive concepts both shape and are shaped by the way in which they are used in popular culture.

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## Appendix I: Works included in the corpus

Cooper, James Fenimore. The Spy: A Tale of the Neutral Ground. 1821.
Cooper, James Fenimore. The Pioneers: or The Sources of the Susquehanna. 1823.
Cooper, James Fenimore. The Last of the Mohicans: A Narrative of 1757. 1826.
Cooper, James Fenimore. The Prairie. 1827.
Cooper, James Fenimore. The Pathfinder: or The Inland Sea. 1840.
Cooper, James Fenimore. The Deerslayer: or The First Warpath. 1841.
Guthrie, Woody. All lyrics listed on woodyguthrie.org
Springsteen, Bruce. All lyrics listed on brucespringsteen.net
Thoreau, Henry David. A Week on the Concord and Merrimack Rivers. 1849.
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Thoreau, Henry David. Canoeing in the Wilderness. 1857.
Thoreau, Henry David. Excursions. 1863.
Thoreau, Henry David. Cape Cod. 1865.
Turner, Fredrick Jackson. The Significance of the Frontier in American History. 1893.

## Appendix II: The analysis features

| 1. Lexeme | 11. Verb Tense | 21. Referent Type |
| :--- | :--- | :--- |
| 2. Form | 12. Verb Auxiliary | 22. Referent Solidity |
| 3. Author | 13. Verb Mode | 23. Referent Location |
| 4. Work | 14. Preposition | 24. Referent Boundedness |
| 5. Period | 15. Theme | 25. Referent Dimensionality |
| 6. Class | 16. Humour | 26. Referent Specification |
| 7. Left Hand | 17. Axiology | 27. Referent Specification Type |
| 8. Right Hand | 18. Polarity | 28. Referent Figurativity |
| 9. Verb | 19. Emphatic | 29. Mode |
| 10. Verb Type | 20. Referent | 30. Compound |



| Ref_Specification | Ref_Specifi | cation_Type | Ref_Figurativity | Mode |
| :---: | :---: | :---: | :---: | :---: |
| Non_Spec:189 | Def_determiner | : 192 | Literal :177 | Academic : 63 |
| Spē ${ }_{\text {c }}: 353$ | Spec_ NA | : 192 | Metaphor:129 | Dialogic :128 |
|  | Ppronoun | : 100 | Metonym :236 | Monologic:209 |
|  | Indef_determiner |  |  | Narrative:142 |
|  | Proper_noun | : 7 |  |  |
|  | Num_determiner | : 6 |  |  |
|  | ( Other) | : 7 |  |  |
| Compound |  |  |  |  |
| Comp_NA : 426 |  |  |  |  |
| backstreets : 4 |  |  |  |  |
| hometown : 4 |  |  |  |  |
| distant_land: 3 |  |  |  |  |
| free_land : 3 |  |  |  |  |
| land_grants : 3 |  |  |  |  |
| (Other) : 99 |  |  |  |  |
| LogReg_glm <- gl <br> summary(LogReg_g | (Period ~ Class m) | + Axiology, | data = data, fam | ly = "binomial |

Call:
glm(formula = Period ~ Class + Axiology, family = "binomial", data = data)

Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -2.1845 | -1.0763 | 0.3269 | 1.0304 | 1.7436 |

Coefficients:

|  | Estimate | Std. Error $z$ value $\operatorname{Pr}(>\|z\|)$ |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| (Intercept) | 0.9693 | 0.1888 | 5.134 | $2.84 \mathrm{e}-07$ | *** |
| ClassCount_noun_indef | -0.7947 | 0.3294 | -2.412 | 0.01585 | * |
| ClassMass_noun_def | -0.5988 | 0.1926 | -3.109 | 0.00188 | ** |
| ClassProper_noun | 1.9332 | 1.0886 | 1.776 | 0.07575 | . |
| AxiologyNeut | -1.4480 | 0.2382 | -6.080 | $1.20 e-09$ | ** |
| AxiologyPos | -0.6131 | 0.2142 | -2.862 | 0.00422 | ** |

```
Signif. codes: 0 ،***' 0.001 '**' 0.01 ،*' 0.05 '.' 0.1 ' ' 1
```

(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 692.75 on 536 degrees of freedom
AIC: 704.75

Number of Fisher Scoring iterations: 4
> LogReg_lrm <- lrm(Period ~ Class + Axiology, data = data, x=T, y=T)
Error: could not find function "lrm"
> library(MASS)
> library(Design)
Loading required package: Hmisc
Loading required package: survival
Loading required package: splines
Attaching package: 'Hmisc'
The following object(s) are masked from 'package:survival':
untangle.specials
The following object(s) are masked from 'package:base':
format.pval, round.POSIXt, trunc.POSIXt, units
Design library by Frank E Harrell Jr
Type library(help='Design'), ?DesignOverview, or ?Design.Overview')
to see overall documentation.

Attaching package: 'Design'
The following object(s) are masked from 'package:Hmisc':
strgraphwrap
The following object(s) are masked from 'package:survival':
Surv
> library(pvclust)
> LogReg_lrm <- lrm(Period ~ Class + Axiology, data = data, x=T, y=T)
> LogReg_lrm
Logistic Regression Model
$\operatorname{lrm}(f o r m u l a=$ Period $\sim$ Class + Axiology, data $=\operatorname{data}, \mathrm{x}=\mathrm{T}$, $\mathrm{y}=\mathrm{T}$ )

Frequencies of Responses
19C 20C
270272

|  | Obs Max Deriv Model L.R. | d.f. | P | C | Dxy | Gamma | Tau-a |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Brier | 542 | $7 e-06$ | 58.61 | 5 | 0 | 0.683 | 0.367 | 0.418 | 0.184 |

0.224

Coef S.E. Wald Z P

|  | Coef | S.E. | Wald | P |
| :--- | ---: | :--- | ---: | ---: |
| Intercept | 0.9693 | 0.1888 | 5.13 | 0.0000 |
| Class=Count_noun_indef | -0.7947 | 0.3294 | -2.41 | 0.0158 |
| Class=Mass_noun_def | -0.5988 | 0.1926 | -3.11 | 0.0019 |
| Class=Proper_noun | 1.9332 | 1.0888 | 1.78 | 0.0758 |
| Axiology=Neut | -1.4480 | 0.2382 | -6.08 | 0.0000 |
| Axiology=Pos | -0.6131 | 0.2142 | -2.86 | 0.0042 |

> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Solidity + Ref_Dimenstionality, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula $=$ Period $\sim$ Class + Axiology + Referent_Type.Connotation +
Ref_Solidity + Ref_Dimenstionality, family = "binomial", data = data)

Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -2.62340 | -0.67708 | 0.00003 | 0.71829 | 2.39591 |

Coefficients:

|  | Estimate | Std. Error z value $\operatorname{Pr}(>\|\mathrm{z}\|)$ |  |  |
| :--- | ---: | ---: | ---: | ---: |
| (Intercept) | 2.7134 | 1.1804 | 2.299 | 0.021520 * |
| ClassCount_noun_indef | -0.8830 | 0.4296 | -2.0550 .039867 * |  |


| ClassMass_noun_def | 0.1004 | 0.2609 | 0.385 | 0.700294 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| ClassProper_noun | 1.2215 | 1.2244 | 0.998 | 0.318448 |
| AxiologyNeut | -1.5069 | 0.3170 | -4.754 | $2.00 e-06$ | ***

(Dispersion parameter for binomial family taken to be 1)

```
    Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 438.29 on 518 degrees of freedom
AIC: 486.29
```

Number of Fisher Scoring iterations: 18
> LogReg_lrm <- lrm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Solidity + Ref_Dimenstionality, data $=$ data, $\mathrm{x}=\mathrm{T}, \mathrm{y}=\mathrm{T})$
> LogReg_lrm
Logistic Regression Model
lrm(formula = Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Solidity + Ref_Dimenstionality, data = data, $x=T, y=T)$

Frequencies of Responses
19C 20C
270272
Obs Max Deriv Model L.R.

| d.f. | P | C | Dxy | Gamma | Tau-a | R2 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 23 | 0 | 0.884 | 0.768 | 0.775 | 0.384 | 0.585 |


| 542 9e-04 313.07 | 23 | 0 | 0.884 | 0.768 | 0.775 | 0.384 | 0.585 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.137 |  |  |  |  |  |  |  |
|  | Coef | S.E. | Wald Z | P |  |  |  |
| Intercept | 2.7134 | 1.1804 | 2.30 | 0.0215 |  |  |  |
| Class=Count_noun_indef | -0.8830 | 0.4296 | -2.06 | 0.0399 |  |  |  |
| Class=Mass_noun_def | 0.1004 | 0.2609 | 0.38 | 0.7003 |  |  |  |
| Class=Proper_noun | 1.2215 | 1.2243 | 1.00 | 0.3184 |  |  |  |
| Axiology=Neut | -1.5069 | 0.3170 | -4.75 | 0.0000 |  |  |  |
| Axiology=Pos | -0.7953 | 0.2814 | -2.83 | 0.0047 |  |  |  |
| Referent_Type.Connotation=decision | -13.4394 | 79.7218 | -0.17 | 0.8661 |  |  |  |
| Referent_Type.Connotation=emotion | -4.0454 | 1.3076 | -3.09 | 0.0020 |  |  |  |
| Referent_Type.Connotation=ground | -0.4153 | 1.5705 | -0.26 | 0.7914 |  |  |  |
| Referent_Type.Connotation=nation_state | -4.2511 | 1.2880 | -3.30 | 0.0010 |  |  |  |
| Referent_Type.Connotation=native_land | -13.3452 | 100.0780 | -0.13 | 0.8939 |  |  |  |
| Referent_Type.Connotation=not_sea | -12.8100 | 134.1915 | -0.10 | 0.9239 |  |  |  |
| Referent_Type.Connotation=people | -2.2635 | 1.3152 | -1.72 | 0.0852 |  |  |  |
| Referent_Type.Connotation=piece_of_land | -13.2818 | 47.5738 | -0.28 | 0.7801 |  |  |  |
| Referent_Type.Connotation=place_belong | -1.6699 | 1.1264 | -1.48 | 0.1382 |  |  |  |
| Referent_Type.Connotation=place_city | 9.1910 | 34.1570 | 0.27 | 0.7879 |  |  |  |
| Referent_Type.Connotation=place_live | -2.2044 | 1.1327 | -1.95 | 0.0516 |  |  |  |
| Referent_Type.Connotation=place_origin | -2.3120 | 1.3073 | -1.77 | 0.0770 |  |  |  |
| Referent_Type.Connotation=place_own | -13.2222 | 59.4982 | -0.22 | 0.8241 |  |  |  |
| Referent_Type.Connotation=place_spiritual | -3.2702 | 1.1981 | -2.73 | 0.0063 |  |  |  |
| Referent_Type.Connotation=territory | -13.4562 | 51.2751 | -0.26 | 0.7930 |  |  |  |
| Ref_Solidity=Concrete | 0.1324 | 0.4063 | 0.33 | 0.7445 |  |  |  |
| Ref_Dimenstionality=3D | 0.5818 | 0.2677 | 2.17 | 0.0297 |  |  |  |
| Ref_Dimenstionality=Dim_NA | 0.5948 | 0.5270 | 1.13 | 0.2591 |  |  |  |
| > LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type. Connotation + Ref_Solidity + Ref_Dimenstionality + |  |  |  |  |  |  |  |
| Error in eval (expr, envir, enclos) : object 'Figurativity' not found |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Ref_Figurativity, data = data, family = "binomial") |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| glm(formula $=$ Period $\sim$ Class + Axiology + Referent_Type.Connotation + |  |  |  |  |  |  |  |
| Ref_Solidity + Ref_Dimenstionality + | Ref_Figura | tivity, f | family | "binomia |  |  |  |


| Deviance | Residuals: |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| Min | $1 Q$ | Median | $3 Q$ | Max |
| -2.66968 | -0.67569 | 0.00003 | 0.72840 | 2.38795 |

Coefficients:
(Intercept)
ClassCount_noun_indef
ClassMass_noun_def
ClassProper_noun
AxiologyNeut
AxiologyPos
Referent_Type.Connotationdecision
Referent_Type.Connotationemotion
Referent_Type.Connotationground Referent_Type.Connotationnation_state
Referent_Type.Connotationnative_land
Referent_Type.Connotationnot_sea
Referent_Type. Connotationpeople
Referent_Type.Connotationpiece_of_land
Referent_Type.Connotationplace_belong Referent_Type. Connotationplace_city Referent_Type. Connotationplace_live Referent_Type.Connotationplace_origin Referent_Type.Connotationplace_own Referent_Type. Connotationplace_spiritual Referent Type.Connotationterritory
Ref_SolidityConcrete
Ref_Dimenstionality3D
Ref_DimenstionalityDim_NA

| Estimate | Std. Error | z value $\operatorname{Pr}(>\|z\|)$ |  |  |
| ---: | ---: | ---: | ---: | :--- | :--- |
| 3.22795 | 1.49161 | 2.164 | 0.030458 | * |
| -0.89798 | 0.43160 | -2.081 | 0.037474 | * |
| 0.08846 | 0.26191 | 0.338 | 0.735554 |  |
| 1.32497 | 1.24256 | 1.066 | 0.286279 |  |
| -1.50512 | 0.31759 | -4.739 | $2.15 e-06$ | *** |
| -0.79862 | 0.28253 | -2.827 | 0.004703 | ** |
| -22.30608 | 3138.67208 | -0.007 | 0.994330 |  |
| -4.17204 | 1.34423 | -3.104 | 0.001911 | ** |
| -0.67004 | 1.63336 | -0.410 | 0.681645 |  |
| -4.37748 | 1.32613 | -3.301 | 0.000964 | $* * *$ |
| -21.89974 | 3923.82489 | -0.006 | 0.995547 |  |
| -21.44376 | 5315.66618 | -0.004 | 0.996781 |  |
| -2.20739 | 1.32480 | -1.666 | 0.095672 | . |
| -21.86192 | 1869.94481 | -0.012 | 0.990672 |  |
| -1.80902 | 1.16972 | -1.547 | 0.121974 |  |
| 17.32729 | 1338.50058 | 0.013 | 0.989671 |  |
| -2.37429 | 1.18105 | -2.010 | 0.044396 | $*$ |
| -2.44712 | 1.34838 | -1.815 | 0.069546 | . |
| -21.76417 | 2334.79366 | -0.009 | 0.992562 |  |
| -3.40040 | 1.23741 | -2.748 | 0.005996 | $* *$ |
| -21.96334 | 2004.75330 | -0.011 | 0.991259 |  |
| -0.12874 | 0.67034 | -0.192 | 0.847700 |  |
| 0.56319 | 0.27613 | 2.040 | 0.041391 | $*$ |
| 0.60495 | 0.52863 | 1.144 | 0.252472 |  |
| -0.38652 | 0.65750 | -0.588 | 0.556619 |  |
| -0.09673 | 0.30938 | -0.313 | 0.754550 |  |

Ref_FigurativityMetaphōr
09673
1,1
(Dispersion parameter for binomial family taken to be 1
Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 437.93 on 516 degrees of freedom
AIC: 489.93

Number of Fisher Scoring iterations: 18
$>$ LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality +
Ref_Figurativity, data = data, family = "binomial")
> sūmmary(LogReg_glm)
Call:
glm(formula = Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity, family = "binomial", data $=$ data)

| Deviance | Residuals: |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| Min | $1 Q$ | Median | $3 Q$ | Max |
| -2.65336 | -0.67347 | 0.00003 | 0.72943 | 2.38816 |

Coefficients:
(Intercept)
ClassCount_noun_indef
ClassMass_noun $\overline{d e f}$
ClassProper noun
AxiologyNeut
AxiologyPos
Referent_Type.Connotationdecision
Referent_Type.Connotationemotion
Referent_Type.Connotationground
Referent_Type.Connotationnation_state
Referent_Type.Connotationnative_land
Referent_Type.Connotationnot_sea
Referent_Type.Connotationpeople
Referent_Type.Connotationpiece_of_land
Referent_Type.Connotationplace_belong Referent_Type.Connotationplace_city
Referent_Type.Connotationplace_live
Referent_Type.Connotationplace_origin
Referent_Type. Connotationplace_own
Referent_Type.Connotationplace_spiritual
Referent_Type.Connotationterritory Ref Dimenstionality3D

| Estimate | Std. Error | $z$ value | $\operatorname{Pr}(>\|z\|)$ |  |
| ---: | ---: | ---: | ---: | ---: | :--- |
| 3.06825 | 1.23112 | 2.492 | 0.012694 | * |
| -0.89020 | 0.42943 | -2.073 | 0.038174 | * |
| 0.09051 | 0.26171 | 0.346 | 0.729471 |  |
| 1.30365 | 1.23733 | 1.054 | 0.292065 |  |
| -1.51177 | 0.31583 | -4.787 | $1.70 e-06$ | *** |
| -0.80052 | 0.28235 | -2.835 | 0.004580 | ** |
| -22.16559 | 3138.36366 | -0.007 | 0.994365 |  |
| -4.12472 | 1.31758 | -3.131 | 0.001745 | ** |
| -0.63765 | 1.62221 | -0.393 | 0.694264 |  |
| -4.33865 | 1.30708 | -3.319 | 0.000902 | *** |
| -21.82378 | 3928.24882 | -0.006 | 0.995567 |  |
| -21.38320 | 5314.32421 | -0.004 | 0.996790 |  |
| -2.22982 | 1.31791 | -1.692 | 0.090658 | . |
| -21.81030 | 1871.48439 | -0.012 | 0.990702 |  |
| -1.76263 | 1.14102 | -1.545 | 0.122399 |  |
| 17.36137 | 1338.73104 | 0.013 | 0.989653 |  |
| -2.33743 | 1.16220 | -2.011 | 0.044303 | * |
| -2.39430 | 1.31718 | -1.818 | 0.069103 | . |
| -21.72532 | 2333.69285 | -0.009 | 0.992572 |  |
| -3.34568 | 1.19997 | -2.788 | 0.005301 | ** |
| -21.91183 | 2006.02017 | -0.011 | 0.991285 |  |
| 0.55784 | 0.27475 | 2.030 | 0.042318 | * |
| 0.62493 | 0.51846 | 1.205 | 0.228069 |  |
| -0.29357 | 0.44506 | -0.660 | 0.509488 |  |
| -0.10050 | 0.30870 | -0.326 | 0.744748 |  |

Ref_DimenstionalityDim_NA
Ref_FigurativityMetaphor
Ref_FigurativityMetonym
0.1 ، 1

Null deviance: 751.36 on 541 degrees of freedom Residual deviance: 437.97 on 517 degrees of freedom AIC: 487.97

Number of Fisher Scoring iterations: 18
$>$ LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Ref_Location, data = data, family = "binomial")
> summary(LogReg_glm)

Call:
glm(formula $=$ Period $\sim$ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Ref_Location, family = "binomial", data $=$ data)

Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -2.65271 | -0.67832 | 0.00003 | 0.74608 | 2.38297 |

Coefficients:
(Intercept)

|  | Estimate | Std. Error | $z$ value | $\operatorname{Pr}(>\|z\|)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Intercept) | 3.35097 | 1.36208 | 2.460 | 0.01389 | * |
| ClassCount_noun_indef | -1.07121 | 0.46660 | -2.296 | 0.02169 | * |
| ClassMass_noun_def | 0.08212 | 0.26256 | 0.313 | 0.75445 |  |
| ClassProper_noun | 1.34747 | 1.23447 | 1.092 | 0.27504 |  |
| AxiologyNeut | -1.47739 | 0.31783 | -4.648 | 3.35e-06 |  |
| AxiologyPos | -0.79019 | 0.28298 | -2.792 | 0.00523 | ** |
| Referent_Type.Connotationdecision | -22.20555 | 3136.04330 | -0.007 | 0.99435 |  |
| Referent_Type.Connotationemotion | -4.13627 | 1.35693 | -3.048 | 0.00230 | ** |
| Referent_Type.Connotationground | -1.16226 | 1.74892 | -0.665 | 0.50633 |  |
| Referent_Type.Connotationnation_state | -4.64293 | 1.44397 | -3.215 | 0.00130 | ** |
| Referent_Type.Connotationnative_land | -22.11077 | 3926.85796 | -0.006 | 0.99551 |  |
| Referent_Type.Connotationnot_sea | -21.88711 | 5269.70289 | -0.004 | 0.99669 |  |
| Referent_Type.Connotationpeople | -2.14634 | 1.41753 | -1.514 | 0.12999 |  |
| Referent_Type.Connotationpiece_of_land | -22.27070 | 1868.91512 | -0.012 | 0.99049 |  |
| Referent_Type.Connotationplace_belong | -2.11922 | 1.27462 | -1.663 | 0.09639 | - |
| Referent_Type. Connotationplace_city | 17.01086 | 1340.30874 | 0.013 | 0.98987 |  |
| Referent_Type.Connotationplace_live | -2.67300 | 1.30578 | -2.047 | 0.04065 | * |
| Referent_Type.Connotationplace_origin | -2.68466 | 1.44975 | -1.852 | 0.06405 |  |
| Referent_Type.Connotationplace_own | -22.10749 | 2338.45433 | -0.009 | 0.99246 |  |
| Referent_Type.Connotationplace_spiritual | -3.89571 | 1.43535 | -2.714 | 0.00665 | ** |
| Referent_Type.Connotationterritory | -22.24956 | 2012.97042 | -0.011 | 0.99118 |  |
| Ref_Dimenstionality3D | 0.55045 | 0.27534 | 1.999 | 0.04559 | * |
| Ref_DimenstionalityDim_NA | 0.69377 | 0.55960 | 1.240 | 0.21506 |  |
| Ref_FigurativityMetaphor | -0.35461 | 0.45135 | -0.786 | 0.43207 |  |
| Ref_FigurativityMetonym | -0.09180 | 0.30878 | -0.297 | 0.76623 |  |
| Ref_LocationLocation_NA | -0.28391 | 1.09319 | -0.260 | 0.79509 |  |
| Ref_LocationNon_Location | 0.34122 | 0.33520 | 1.018 | 0.30869 |  |

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' $0.05{ }^{\prime \prime}$ ' 0.1 ' ' 1
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 436.79 on 515 degrees of freedom
AIC: 490.79

Number of Fisher Scoring iterations: 18
> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Ref_Location + Ref_Boundedness, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula $=$ Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Ref_Lōcation + Ref_Boundedness, family = "binomial", data = data)

Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -2.61925 | -0.67899 | 0.00003 | 0.74384 | 2.32037 |

Coefficients: (1 not defined because of singularities)

| (Intercept) | 2.8374 | 1.3973 | 2.031 | 0.04229 | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ClassCount_noun_indef | -1.0130 | 0.4712 | -2.150 | 0.03158 | * |
| ClassMass_noun_def | 0.1133 | 0.2645 | 0.428 | 0.66849 |  |
| ClassProper_noun | 1.5342 | 1.2468 | 1.231 | 0.21851 |  |
| AxiologyNeut | -1.4830 | 0.3205 | -4.628 | 3.7e-06 | *** |
| AxiologyPos | -0.7739 | 0.2840 | -2.725 | 0.00643 | ** |
| Referent_Type.Connotationdecision | -22.3410 | 3138.5277 | -0.007 | 0.99432 |  |
| Referent_Type.Connotationemotion | -4.0506 | 1.3396 | -3.024 | 0.00250 | ** |
| Referent_Type.Connotationground | -1.2344 | 1.7572 | -0.702 | 0.48240 |  |
| Referent_Type.Connotationnation_state | -4.5344 | 1.4555 | -3.115 | 0.00184 | ** |
| Referent_Type.Connotationnative_land | -21.9527 | 3939.4440 | -0.006 | 0.99555 |  |
| Referent_Type.Connotationnot_sea | -21.9827 | 5267.6678 | -0.004 | 0.99667 |  |


| Referent_Type.Connotationpeople | -2.2208 | 1.4057 | -1.580 | 0.11413 |
| :--- | ---: | ---: | ---: | ---: |
| Referent_Type.Connotationpiece_of_land | -21.9634 | 1848.3557 | -0.012 | 0.99052 |
| Referent_Type.Connotationplace_belong | -1.9770 | 1.2873 | -1.536 | 0.12460 |
| Referent_Type.Connotationplace_city | 16.9954 | 1338.0048 | 0.013 | 0.98987 |
| Referent_Type.Connotationplace_live | -2.4580 | 1.3219 | -1.859 | 0.06296 |
| Referent_Type.Connotationplace_origin | -2.5871 | 1.4602 | -1.772 | 0.07644 |
| Referent_Type.Connotationplace_own | -21.6753 | 2365.7917 | -0.009 | 0.99269 |
| Referent_Type.Connotationplace_spiritual | -3.7927 | 1.4531 | -2.610 | 0.00905 |
| Referent_Type.Connotationterritory | -22.1931 | 2009.4228 | -0.011 | 0.99119 |
| Ref_Dimenstionality3D | 0.7944 | 0.3082 | 2.577 | 0.00996 |
| Ref_DimenstionalityDim_NA | 0.7717 | 0.5741 | 1.344 | 0.17890 |
| Ref_FigurativityMetaphor | -0.5948 | 0.4786 | -1.243 | 0.21399 |
| Ref_FigurativityMetonym | -0.1662 | 0.3141 | -0.529 | 0.59670 |
| Ref_LocationLocation_NA | 0.2697 | 1.1415 | 0.236 | 0.81324 |
| Ref_LocationNon_Location | 0.3165 | 0.3377 | 0.937 | 0.34875 |
| Ref_BoundednessBound_NA | NA | NA | NA | NA |
| Ref_BoundednessNon_Bound | 0.6109 | 0.3238 | 1.887 | 0.05918 |

Signif. codes: 0 ‘***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 433.12 on 514 degrees of freedom
AIC: 489.12
Number of Fisher Scoring iterations: 18
> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Mode, data = data, family = "binomial")
Warning message:
glm.fit: fitted probabilities numerically 0 or 1 occurred
> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type. Connotation + Ref_Dimenstionality + Ref_Figurativity + Humor, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula $=$ Period $\sim$ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Humor, family = "binomial", data $=$ data)

Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -2.64889 | -0.67394 | 0.00003 | 0.73099 | 2.39402 |

Coefficients:
(Intercept)
ClassCount_noun_indef
ClassMass_ñoun_def
ClassPropēr_noūn
AxiologyNeut
AxiologyPos
Referent_Type.Connotationdecision
Referent_Type.Connotationemotion Referent_Type.Connotationground Referent_Type.Connotationnation_state Referent_Type.Connotationnative_land Referent_Type.Connotationnot_sea Referent_Type.Connotationpeople Referent_Type.Connotationpiece_of_land Referent_Type. Connotationplace_belong Referent_Type.Connotationplace_city Referent_Type.Connotationplace_live Referent_Type.Connotationplace_origin Referent_Type.Connotationplace_own Referent_Type.Connotationplace_spiritual Referent_Type.Connotationterritory Ref_Dimenstionality3D Ref_DimenstionalityDim_NA
Ref_FigurativityMetaphor
Ref_FigurativityMetonym HumorNon_Hum

| Estimate | Std. Error | z value | $\operatorname{Pr}(>\|z\|)$ |  |
| ---: | ---: | ---: | ---: | ---: | :--- |
| 3.14776 | 1.29775 | 2.426 | 0.015285 | * |
| -0.88988 | 0.42925 | -2.073 | 0.038160 | * |
| 0.08759 | 0.26212 | 0.334 | 0.738255 |  |
| 1.30639 | 1.23718 | 1.056 | 0.290993 |  |
| -1.50875 | 0.31621 | -4.771 | $1.83 \mathrm{e}-06$ | *** |
| -0.80373 | 0.28286 | -2.841 | 0.004491 | ** |
| -22.15347 | 3138.91148 | -0.007 | 0.994369 |  |
| -4.11650 | 1.31802 | -3.123 | 0.001789 | ** |
| -0.62478 | 1.62387 | -0.385 | 0.700427 |  |
| -4.34504 | 1.30825 | -3.321 | 0.000896 | *** |
| -21.81463 | 3928.68007 | -0.006 | 0.995570 |  |
| -21.37089 | 5315.82363 | -0.004 | 0.996792 |  |
| -2.23010 | 1.31851 | -1.691 | 0.090765 | . |
| -21.79746 | 1871.75146 | -0.012 | 0.990708 |  |
| -1.75519 | 1.14206 | -1.537 | 0.124327 |  |
| 17.36873 | 1338.85268 | 0.013 | 0.989649 |  |
| -2.33363 | 1.16280 | -2.007 | 0.044760 | * |
| -2.38631 | 1.31818 | -1.810 | 0.070249 | . |
| -21.72299 | 2331.06276 | -0.009 | 0.992565 |  |
| -3.33422 | 1.20133 | -2.775 | 0.005513 | ** |
| -21.90145 | 2006.23576 | -0.011 | 0.991290 |  |
| 0.55777 | 0.27472 | 2.030 | 0.042323 | * |
| 0.62381 | 0.51843 | 1.203 | 0.228873 |  |
| -0.29031 | 0.44528 | -0.652 | 0.514417 |  |
| -0.09765 | 0.30904 | -0.316 | 0.752013 |  |
| -0.09095 | 0.46555 | -0.195 | 0.845114 |  |

Signif. codes: 0 ‘***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 437.93 on 516 degrees of freedom
AIC: 489.93
Number of Fisher Scoring iterations: 18
> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type. Connotation + Ref_Dimenstionality + Ref_Figurativity + Verb_Type, data = data, family = "binomial")
Warning message:
glm.fit: fitted probabilities numerically 0 or 1 occurred

```
> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type. Connotation + Ref_Dimenstionality +
Ref_Figurativity + Theme, data = data, family = "binomial")
Warning message:
glm.fit: fitted probabilities numerically 0 or 1 occurred
> LogReg_lrm <- lrm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Solidity + Ref_Dimenstionality +
Theme, data \(=\) data, \(x=T, y=T\) )
Error in lrm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Solidity + :
Unable to fit model using "lrm.fit"
> LogReg_glm <- glm(Period ~ Class + Axiology + Theme, data = data, family = "binomial")
Warning message:
glm.fit: fitted probabilities numerically 0 or 1 occurred
> LogReg_glm <- glm(Period ~ Axiology + Theme, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula = Period \(\sim\) Axiology + Theme, family = "binomial",
    data = data)
\begin{tabular}{rrrrr} 
Deviance & Residuals: & & & Max \\
Min & \(1 Q\) & Median & \(3 Q\) & Max \\
-2.44404 & -0.32363 & 0.00005 & 0.56592 & 2.43949
\end{tabular}
```

Coefficients:

|  | Estimate | Std. Error | e | ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Intercept) | -1.870e+01 | $2.593 \mathrm{e}+03$ | -0.007 | 0.99425 |  |
| AxiologyNeut | $-1.047 e+00$ | $3.923 \mathrm{e}-01$ | -2.669 | 0.00761 | ** |
| AxiologyPos | -8.569e-01 | $4.102 \mathrm{e}-01$ | -2.089 | 0.03670 | * |
| Themecommunity | $2.165 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99334 |  |
| Themeconflict | $1.809 \mathrm{e}+01$ | $2.593 \mathrm{e}+03$ | 0.007 | 0.99443 |  |
| Themecrime | $2.163 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99334 |  |
| Themecultivation | $6.778 \mathrm{e}-02$ | $4.422 e+03$ | 0.000 | 0.99999 |  |
| Themedeath | -4.249e-01 | $4.372 \mathrm{e}+03$ | 0.000 | 0.99992 |  |
| Themedespondency | $3.839 \mathrm{e}+01$ | $3.522 e+03$ | 0.011 | 0.99130 |  |
| Themeeveryday_life | $2.135 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99343 |  |
| Themefamily | $2.126 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99346 |  |
| Themefear | $2.104 \mathrm{e}+01$ | $2.593 \mathrm{e}+03$ | 0.008 | 0.99352 |  |
| Themefood | $3.159 \mathrm{e}-02$ | $5.967 e+03$ | 0.000 | 1.00000 |  |
| Themefreedom | $3.917 \mathrm{e}+01$ | $5.967 e+03$ | 0.007 | 0.99476 |  |
| Themefriendship | $1.886 \mathrm{e}+01$ | $2.593 e+03$ | 0.007 | 0.99420 |  |
| Themegeography | -4.314e-02 | $4.252 e+03$ | 0.000 | 0.99999 |  |
| Themehate | $3.854 \mathrm{e}+01$ | $5.393 e+03$ | 0.007 | 0.99430 |  |
| Themehistory | $1.682 \mathrm{e}+01$ | $2.593 e+03$ | 0.006 | 0.99482 |  |
| Themehomelessness | $2.088 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99357 |  |
| Themehomeliness | $1.793 \mathrm{e}+01$ | $2.593 e+03$ | 0.007 | 0.99448 |  |
| Themehope | $2.130 \mathrm{e}+01$ | $2.593 \mathrm{e}+03$ | 0.008 | 0.99344 |  |
| Themeindian_culture | $1.822 e-03$ | $3.785 \mathrm{e}+03$ | 0.000 | 1.00000 |  |
| Themeinjustice | $1.954 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99399 |  |
| Themelanguage | $1.765 \mathrm{e}-01$ | $1.106 \mathrm{e}+04$ | 0.000 | 0.99999 |  |
| Themeloneliness | $2.010 \mathrm{e}+01$ | $2.593 \mathrm{e}+03$ | 0.008 | 0.99381 |  |
| Thememigration | $1.886 \mathrm{e}+01$ | $2.593 e+03$ | 0.007 | 0.99420 |  |
| Themeownership | -3.098e-01 | $3.594 \mathrm{e}+03$ | 0.000 | 0.99993 |  |
| Themepersonal_change | $2.033 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99374 |  |
| Themepioneering | -1.598e-01 | $3.709 \mathrm{e}+03$ | 0.000 | 0.99997 |  |
| Themepolicy | -2.564e-01 | $3.697 e+03$ | 0.000 | 0.99994 |  |
| Themepolitics | $1.745 \mathrm{e}+01$ | $2.593 e+03$ | 0.007 | 0.99463 |  |
| Themeproduction | -3.576e-01 | $6.646 \mathrm{e}+03$ | 0.000 | 0.99996 |  |
| Themequestioning | $1.765 \mathrm{e}-01$ | $1.106 \mathrm{e}+04$ | 0.000 | 0.99999 |  |
| Themereligion | $1.917 \mathrm{e}+01$ | $2.593 e+03$ | 0.007 | 0.99410 |  |
| Themeremembrance | $2.103 \mathrm{e}+01$ | $2.593 \mathrm{e}+03$ | 0.008 | 0.99353 |  |
| Themereturn | $2.017 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99379 |  |
| Themereturn_travel | $1.951 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99400 |  |
| Themereturn_war | $2.089 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99357 |  |
| Themeromantic_love | $2.125 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99346 |  |
| Themeseamanship | -5.306e-01 | $5.381 e+03$ | 0.000 | 0.99992 |  |
| Themesociety_change | $2.046 \mathrm{e}+01$ | $2.593 e+03$ | 0.008 | 0.99370 |  |
| Themestreet-life | $3.905 \mathrm{e}+01$ | $3.031 \mathrm{e}+03$ | 0.013 | 0.98972 |  |
| Themetravelling | $1.840 \mathrm{e}+01$ | $2.593 e+03$ | 0.007 | 0.99434 |  |
| Themewildlife | $1.732 \mathrm{e}+01$ | $2.593 \mathrm{e}+03$ | 0.007 | 0.99467 |  |
| Themework | $1.901 \mathrm{e}+01$ | $2.593 e+03$ | 0.007 | 0.99415 |  |
| Signif. codes: 0 '* | ' 0.001 | ' 0.01 | 0.05 | 0.1 |  |

(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 331.93 on 497 degrees of freedom
AIC: 421.93
Number of Fisher Scoring iterations: 18

```
> LogReg_glm <- glm(Period ~ Axiology + Verb_Type, data = data, family = "binomial")
> summary(LogReg_glm)
```

Call:
glm(formula = Period $\sim$ Axiology + Verb_Type, family = "binomial", data = data)

Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -1.9260 | -0.9945 | 0.5834 | 1.1212 | 1.8230 |

Coefficients:

|  | Estimate | Std. Error | z value | ( $>\|\mathrm{z}\|$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Intercept) | 0.13366 | 0.20593 | 0.649 | 0.51630 |  |
| AxiologyNeut | -1.39387 | 0.24083 | -5.788 | 7.14e-09 | *** |
| AxiologyPos | -0.58045 | 0.21614 | -2.685 | 0.00724 |  |
| Verb_Typecommunication | 1.55084 | 0.56814 | 2.730 | 0.00634 | ** |
| Verb_Typeexperience | -14.92728 | 712.52554 | -0.021 | 0.98329 |  |
| Verb_Typemental_state | -0.01418 | 0.37460 | -0.038 | 0.96981 |  |
| Verb_Typemovement | 1.14174 | 0.24638 | 4.634 | 3.59e-06 |  |
| Verb_Typerelation | -0.19103 | 0.58124 | -0.329 | 0.74241 |  |
| Verb_Typestate | 0.57787 | 0.23534 | 2.455 | 0.01407 | * |
| Verb_TypeVerb_Type_NA | 0.80234 | 0.95572 | 0.840 | 0.40118 |  |
| Signif. codes: 0 ،** | 0.001 ،* | 0.01 ،* | 0.05 | 0.1 ، |  |

(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom Residual deviance: 676.29 on 532 degrees of freedom AIC: 696.3

Number of Fisher Scoring iterations: 14
> LogReg_glm <- glm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity, data = data, family =
"binomial")
> summary(LogReg_glm)
Call:
glm(formula = Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity, family = "binomī̄l", data =-data)

Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -2.4250 | -1.0475 | 0.3822 | 0.9862 | 1.9498 |

Coefficients:

|  | Estimate | Std. Error | z value | $\operatorname{Pr}(>\|z\|)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Intercept) | -0.8313 | 0.4347 | -1.912 | 0.05585 |  |
| AxiologyNeut | -1.4998 | 0.2475 | -6.059 | 1.37e-09 | *** |
| AxiologyPos | -0.6847 | 0.2242 | -3.054 | 0.00226 | ** |
| Verb_Typecommunication | 1.6687 | 0.5824 | 2.865 | 0.00417 | ** |
| Verb_Typeexperience | -13.8919 | 439.7588 | -0.032 | 0.97480 |  |
| Verb_Typemental_state | 0.2516 | 0.3926 | 0.641 | 0.52167 |  |
| Verb_Typemovement | 1.0934 | 0.2517 | 4.344 | $1.40 \mathrm{e}-05$ | *** |
| Verb_Typerelation | -0.1017 | 0.5854 | -0.174 | 0.86202 |  |
| Verb_Typestate | 0.6380 | 0.2404 | 2.654 | 0.00795 | ** |
| Verb_TypeVerb_Type_NA | 0.5620 | 0.9642 | 0.583 | 0.56002 |  |
| Ref_SolidityConcrete | 1.3986 | 0.3943 | 3.547 | 0.00039 | ** |
| Ref_FigurativityMetaphor | 0.6501 | 0.4045 | 1.607 | 0.10802 |  |
| Ref_FigurativityMetonym | -0.4745 | 0.2220 | -2.138 | 0.03255 | * |

(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 657.99 on 529 degrees of freedom
AIC: 684
Number of Fisher Scoring iterations: 13
> LogReg_lrm <- lrm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativty, data = data, $x=T, y=T)$
Error in eval(expr, envir, enclos) : object 'Ref Figurativty' not found
> LogReg_lrm <- lrm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity, data = data, $x=T, ~ y=T)$
> LogReg_lrm
Logistic Regression Model
lrm(formula $=$ Period $\sim$ Axiology + Verb_Type + Ref_Solidity +
Ref_Figurativity, data = data, $\mathrm{x}=\mathrm{T}, \mathrm{y}=\mathrm{T}$ )

Frequencies of Responses
19C 20C
270272
Obs Max Deriv Model L.R.

| d.f. | P | C | Dxy | Gamma | Tau-a | R2 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 12 | 0 | 0.73 | 0.459 | 0.47 | 0.23 | 0.211 |

0.21

Intercept
Axiology=Neut
Coef S.E. Wald Z P

Axiology=Pos

| -0.8313 | 0.4347 | -1.91 | 0.0559 |
| :--- | :--- | :--- | :--- |

-1.4998 0.2475 -6.06 0.0000

| Verb_Type=communication | 1.6687 | 0.5824 | 2.87 | 0.0042 |
| :--- | ---: | ---: | ---: | ---: |
| Verb_Type=experience | -7.5314 | 30.1528 | -0.25 | 0.8028 |
| Verb_Type=mental_state | 0.2516 | 0.3926 | 0.64 | 0.5217 |
| Verb_Type=movement | 1.0934 | 0.2517 | 4.34 | 0.0000 |
| Verb_Type=relation | -0.1017 | 0.5854 | -0.17 | 0.8620 |
| Verb_Type=state | 0.6380 | 0.2404 | 2.65 | 0.0080 |
| Verb_Type=Verb_Type_NA | 0.5620 | 0.9642 | 0.58 | 0.5600 |
| Ref_Solidity=Concrete | 1.3986 | 0.3943 | 3.55 | 0.0004 |
| Ref_Figurativity=Metaphor | 0.6501 | 0.4045 | 1.61 | 0.1080 |
| Ref_Figurativity=Metonym | -0.4745 | 0.2220 | -2.14 | 0.0325 |

$>$ LogReg_lrm <- lrm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Class, data = data, x=T, $\mathrm{y}=\mathrm{T}$ )
> LogReg_lrm
Logistic Regression Model
lrm(formula $=$ Period $\sim$ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Class, data $=$ data, $x=T,-\bar{y}=T$ )

Frequencies of Responses
19C 20C
270272

| Obs Max Deriv Model | l L.R. | d.f. |  | P | C | Dxy | Gamma | Tau-a | R2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brier |  |  |  |  |  |  |  |  |  |
| 5420.001 | 110.79 | 15 |  | 0 | 0.749 | 0.499 | 0.505 | 0.25 | 0.246 |
| 0.203 |  |  |  |  |  |  |  |  |  |
|  | Coef | S.E. | Wald z | P |  |  |  |  |  |
| Intercept | -0.45206 | 0.4500 | -1.00 | 0.3151 |  |  |  |  |  |
| Axiology=Neut | -1.53944 | 0.2540 | -6.06 | 0.0000 |  |  |  |  |  |
| Axiology=Pos | -0.62799 | 0.2296 | -2.73 | 0.0062 |  |  |  |  |  |
| Verb_Type=communication | 1.75051 | 0.5916 | 2.96 | 0.0031 |  |  |  |  |  |
| Verb_Type=experience | -7.72657 | 29.9689 | -0.26 | 0.7965 |  |  |  |  |  |
| Verb_Type=mental_state | 0.38884 | 0.4046 | 0.96 | 0.3365 |  |  |  |  |  |
| Verb_Type=movement | 1.16220 | 0.2590 | 4.49 | 0.0000 |  |  |  |  |  |
| Verb_Type=relation | -0.04895 | 0.5998 | -0.08 | 0.9350 |  |  |  |  |  |
| Verb_Type=state | 0.64933 | 0.2457 | 2.64 | 0.0082 |  |  |  |  |  |
| Verb_Type=Verb_Type_NA | 0.08505 | 0.9942 | 0.09 | 0.9318 |  |  |  |  |  |
| Ref_Solidity=Cōncrēte | 1.31120 | 0.3973 | 3.30 | 0.0010 |  |  |  |  |  |
| Ref_Figurativity=Metaphor | 0.63462 | 0.4083 | 1.55 | 0.1201 |  |  |  |  |  |
| Ref_Figurativity=Metonym | -0.44780 | 0.2277 | -1.97 | 0.0492 |  |  |  |  |  |
| Class=Count_noun_indef | -0.73012 | 0.3520 | -2.07 | 0.0381 |  |  |  |  |  |
| Class=Mass_noun_def | -0.67548 | 0.2060 | -3.28 | 0.0010 |  |  |  |  |  |
| Class=Proper_noun | 1.68499 | 1.1064 | 1.52 | 0.1278 |  |  |  |  |  |
| ```> LogReg_lrm <- lrm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Class + Referent_Type.Connotation, data = data, x=T, y=T) > LogReg_lrm``` |  |  |  |  |  |  |  |  |  |

Logistic Regression Model

```
lrm(formula = Period ~ Axiology + Verb_Type + Ref_Solidity +
    Ref_Figurativity + Class + Referent_Type.Connotation, data = data,
    x = - T, y = T)
```

Frequencies of Responses
19C 20C
270272

| Obs Max Deriv Model L.R. | d.f. | P | C | Dxy | Gamma | Tau-a | R2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brier |  |  |  |  |  |  |  |
| $542 \quad 0.001 \quad 320.32$ | 30 | 0 | 0.89 | 0.779 | 0.782 | 0.39 | 0.595 |
| 0.134 |  |  |  |  |  |  |  |
|  | Coef | S.E. | Wald z | P |  |  |  |
| Intercept | 4.07324 | 1.4992 | 2.72 | 0.0066 |  |  |  |
| Axiology=Neut | -1.53087 | 0.3216 | -4.76 | 0.0000 |  |  |  |
| Axiology=Pos | -0.72393 | 0.2882 | -2.51 | 0.0120 |  |  |  |
| Verb_Type=communication | 1.33220 | 0.7244 | 1.84 | 0.0659 |  |  |  |
| Verb_Type=experience | -10.70240 | 117.9147 | -0.09 | 0.9277 |  |  |  |
| Verb_Type=mental_state | -0.22158 | 0.5324 | -0.42 | 0.6773 |  |  |  |
| Verb_Type=movement | -0.04232 | 0.3289 | -0.13 | 0.8976 |  |  |  |
| Verb_Type=relation | 1.54781 | 1.0966 | 1.41 | 0.1581 |  |  |  |
| Verb_Type=state | -0.06465 | 0.3153 | -0.21 | 0.8375 |  |  |  |
| Verb_Type=Verb_Type_NA | -1.56049 | 1.6963 | -0.92 | 0.3576 |  |  |  |
| Ref_Solidity=Concrete | -0.21910 | 0.6655 | -0.33 | 0.7420 |  |  |  |
| Ref_Figurativity=Metaphor | -0.63018 | 0.6728 | -0.94 | 0.3489 |  |  |  |
| Ref_Figurativity=Metonym | -0.32008 | 0.3067 | -1.04 | 0.2967 |  |  |  |
| Class=Count_noun_indef | -0.95365 | 0.4426 | -2.15 | 0.0312 |  |  |  |
| Class=Mass_noun_def | 0.06324 | 0.2666 | 0.24 | 0.8125 |  |  |  |
| Class=Proper_noun | 2.01715 | 1.5883 | 1.27 | 0.2041 |  |  |  |
| Referent_Type.Connotation=decision | -14.35150 | 79.1476 | -0.18 | 0.8561 |  |  |  |
| Referent_Type.Connotation=emotion | -4.09183 | 1.3494 | -3.03 | 0.0024 |  |  |  |
| Referent_Type.Connotation=ground | -1.43288 | 1.6365 | -0.88 | 0.3813 |  |  |  |


| Referent_Type.Connotation=nation_state | -4.84937 | 1.3569 | -3.57 | 0.0004 |
| :--- | ---: | ---: | ---: | ---: |
| Referent_Type.Connotation=native_land | -14.21184 | 99.7207 | -0.14 | 0.8867 |
| Referent_Type.Connotation=not_sea | -13.76161 | 133.2972 | -0.10 | 0.9178 |
| Referent_Type.Connotation=people | -2.30533 | 1.3438 | -1.72 | 0.0863 |
| Referent_Type.Connotation=piece_of_land | -14.38125 | 47.0097 | -0.31 | 0.7597 |
| Referent_Type.Connotation=place_belong | -2.02386 | 1.1796 | -1.72 | 0.0862 |
| Referent_Type.Connotation=place_city | 8.56805 | 33.2133 | 0.26 | 0.7964 |
| Referent_Type.Connotation=place_live | -2.63863 | 1.1926 | -2.21 | 0.0269 |
| Referent_Type.Connotation=place_origin | -2.98213 | 1.3853 | -2.15 | 0.0313 |
| Referent_Type.Connotation=place_own | -14.32196 | 59.3359 | -0.24 | 0.8093 |
| Referent_Type.Connotation=place_spiritual | -3.58053 | 1.2550 | -2.85 | 0.0043 |
| Referent_Type.Connotation=territory | -14.22481 | 50.1091 | -0.28 | 0.7765 |

> LogReg glm <- glm(Period ~ Axiology + Verb Type + Ref Solidity + Ref Figurativity + Referent Type.Connotation

+ Class, data = data, family = "binomial")
Warning message:
glm.fit: fitted probabilities numerically 0 or 1 occurred
> LogReg_glm <- glm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Referent_Type.Connotation, data = data, family = "binomial")
Warning message:
glm.fit: fitted probabilities numerically 0 or 1 occurred
> LogReg_glm <- glm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Class, data = data, family
= "binomial")
> summary(LogReg_glm)
Call:
glm(formula = Period $\sim$ Axiology + Verb_Type + Ref_Solidity +
Ref_Figurativity + Class, family =-"binomial", data = data)
Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -2.2990 | -0.9905 | 0.2801 | 1.0188 | 2.0063 |

Coefficients:

|  | Estimate | Std. Error | z value | $\operatorname{Pr}(>\|z\|)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Intercept) | -0.45206 | 0.44998 | -1.005 | 0.315081 |  |
| AxiologyNeut | -1.53944 | 0.25397 | -6.062 | 1.35e-09 | *** |
| AxiologyPos | -0.62799 | 0.22962 | -2.735 | 0.006239 |  |
| Verb_Typecommunication | 1.75051 | 0.59156 | 2.959 | 0.003085 |  |
| Verb_Typeexperience | -15.07839 | 717.48010 | -0.021 | 0.983233 |  |
| Verb_Typemental_state | 0.38884 | 0.40460 | 0.961 | 0.336534 |  |
| Verb_Typemovement | 1.16220 | 0.25904 | 4.487 | 7.24e-06 |  |
| Verb_Typerelation | -0.04895 | 0.59981 | -0.082 | 0.934951 |  |
| Verb_Typestate | 0.64933 | 0.24568 | 2.643 | 0.008218 |  |
| Verb_TypeVerb_Type_NA | 0.08505 | 0.99425 | 0.086 | 0.931830 |  |
| Ref_SolidityConcrete | 1.31120 | 0.39732 | 3.300 | 0.000967 | *** |
| Ref_FigurativityMetaphor | 0.63462 | 0.40833 | 1.554 | 0.120140 |  |
| Ref_FigurativityMetonym | -0.44780 | 0.22771 | -1.967 | 0.049238 | * |
| ClassCount_noun_indef | -0.73012 | 0.35204 | -2.074 | 0.038085 | * |
| ClassMass_noun_def | -0.67548 | 0.20596 | -3.280 | 0.001039 | ** |
| ClassProper_noun | 1.68499 | 1.10639 | 1.523 | 0.127766 |  |
| Signif. codes: 0 '***' | . 001 | 0.01 | 5 | 0.1 ، |  |

(Dispersion parameter for binomial family taken to be 1)

```
    Null deviance: 751.36 on 541 degrees of freedom
Residual deviance: 640.57 on 526 degrees of freedom
AIC: 672.57
Number of Fisher Scoring iterations: 14
```

```
> LogReg_glm <- glm(Period ~ Axiology + Lexeme, data = data, family = "binomial")
```

> LogReg_glm <- glm(Period ~ Axiology + Lexeme, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula = Period ~ Axiology + Lexeme, family = "binomial", data $=$ data)
Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -1.57639 | -0.00012 | 0.00005 | 0.82535 | 1.50959 |

```

Coefficients:
\begin{tabular}{|c|c|c|c|c|c|}
\hline & Estimate & Std. Error & \(z\) value & \(\operatorname{Pr}(>|z|)\) & \\
\hline (Intercept) & 0.9019 & 0.2241 & 4.025 & \(5.7 \mathrm{e}-05\) & * \\
\hline AxiologyNeut & -1.6557 & 0.3339 & -4.959 & 7.1e-07 & *** \\
\hline AxiologyPos & -0.9580 & 0.2960 & -3.236 & 0.00121 & ** \\
\hline Lexemeland & -19.6353 & 889.6929 & -0.022 & 0.98239 & \\
\hline Lexemestreet & 19.4954 & 923.1058 & 0.021 & 0.98315 & \\
\hline Signif. code & 0 ،* & , 0.001 ** & 0.01 & , 0.05 & ' \\
\hline
\end{tabular}
(Dispersion parameter for binomial family taken to be 1)
```

    Null deviance: 751.36 on 541 degrees of freedom
    Residual deviance: 358.86 on 537 degrees of freedom
AIC: 368.86

```
```

> LogReg_glm <- glm(Period ~ Referent_Type.Connotation, data = data, family = "binomial")

```
> summary (LogReg_glm)

Call:
glm(formula \(=\) Period \(\sim\) Referent_Type.Connotation, family = "binomial", data \(=\) data)

Deviance Residuals:
\begin{tabular}{rrrrr} 
Min & \(1 Q\) & Median & \(3 Q\) & Max \\
-2.18993 & -0.83833 & 0.00013 & 0.89441 & 1.99621
\end{tabular}

Coefficients:

(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom Residual deviance: 477.09 on 526 degrees of freedom AIC: 509.09

Number of Fisher Scoring iterations: 17
\(>\) LogReg_glm <- glm(Period ~ Referent_Type.Connotation + Ref_Solidity, data = data, family = "binomial")
\(>\) summary (LogReg_glm)

Call:
glm(formula = Period ~ Referent_Type.Connotation + Ref_Solidity, family = "binomial", data = data)

Deviance Residuals:
\begin{tabular}{rrrrr} 
Min & \(1 Q\) & Median & \(3 Q\) & Max \\
-2.18624 & -0.83833 & 0.00013 & 0.90160 & 2.00722
\end{tabular}

Coefficients:

(Dispersion parameter for binomial family taken to be 1)
Null deviance: 751.36 on 541 degrees of freedom Residual deviance: 477.08 on 525 degrees of freedom AIC: 511.08
```

Number of Fisher Scoring iterations: 17

```
\(>\) LogReg_lrm <- lrm(Period ~ Referent_Type.Connotation, data = data, \(x=T, y=T)\)
> LogReg_lrm
```

lrm(formula = Period ~ Referent_Type.Connotation, data = data,

```
    \(\mathrm{x}=\mathrm{T}, \mathrm{y}=\mathrm{T})\)

Frequencies of Responses
19C 20C
270272


Logistic Regression Model
lrm(formula \(=\) Period \(\sim\) Referent_Type.Connotation + Ref_Solidity, data \(=\) data, \(x=T, y=T\) )

Frequencies of Responses
19C 20C
270272
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Obs Max Deriv Model L.R. d.f & d.f. & P & C & Dxy & Gamma & Tau-a & \multirow[t]{2}{*}{R2} \\
\hline \multicolumn{7}{|l|}{Brier} & \\
\hline 542 8e-04 274.28 & 16 & 0 & 0.838 & 0.675 & 0.77 & 0.338 & 0.53 \\
\hline \multicolumn{8}{|l|}{0.153} \\
\hline & Coef & S.E. & Wald Z & P & & & \\
\hline Intercept & 2.29371 & 1.0527 & 2.18 & 0.0293 & & & \\
\hline Referent_Type.Connotation=decision & -13.49660 & 81.6626 & -0.17 & 0.8687 & & & \\
\hline Referent_Type.Connotation=emotion & -3.76004 & 1.2322 & -3.05 & 0.0023 & & & \\
\hline Referent_Type.Connotation=ground & -0.12936 & 1.5074 & -0.09 & 0.9316 & & & \\
\hline Referent_Type. Connotation=nation_state & -4.16501 & 1.2311 & -3.38 & 0.0007 & & & \\
\hline Referent_Type.Connotation=native_land & -13.51548 & 102.3643 & -0.13 & 0.8950 & & & \\
\hline Referent_Type.Connotation=not_sea & -13.52133 & 135.4129 & -0.10 & 0.9205 & & & \\
\hline Referent_Type. Connotation=people & -2.09613 & 1.2569 & -1.67 & 0.0954 & & & \\
\hline Referent_Type.Connotation=piece_of_land & -13.52633 & 48.6525 & -0.28 & 0.7810 & & & \\
\hline Referent_Type.Connotation=place_belong & -1.60350 & 1.0778 & -1.49 & 0.1368 & & & \\
\hline Referent_Type. Connotation=place_city & 8.87631 & 35.2745 & 0.25 & 0.8013 & & & \\
\hline Referent_Type.Connotation=place_live & -1.99381 & 1.0837 & -1.84 & 0.0658 & & & \\
\hline Referent_Type.Connotation=place_origin & -2.71892 & 1.2367 & -2. 20 & 0.0279 & & & \\
\hline Referent_Type.Connotation=place_own & -13.52605 & 62.1395 & -0.22 & 0.8277 & & & \\
\hline Referent_Type.Connotation=place_spiritual & -3.15870 & 1.1339 & -2.79 & 0.0053 & & & \\
\hline Referent_Type.Connotation=territory & -13.52572 & 53.1228 & -0.25 & 0.7990 & & & \\
\hline Ref_Solidity=Concrete & 0.03288 & 0.3378 & 0.10 & 0.9225 & & & \\
\hline
\end{tabular}


\[
\text { place_belong : } 85
\]
\[
\text { Def_determiner : } 15
\]
place_live :151
\[
\text { Num_dēterminer : } 5
\]
\[
\text { plāce_origin : } 7
\]
\[
\text { Adjective_phrase: } 2
\]
\[
\text { place_spiritual: } 8
\]
\[
\text { (Other) } \quad \text { Mode } 5
\]

> LogReg_lrm <- lrm(Period ~ Referent_Type. Connotation + Ref_Solidity, data = data, \(x=T, y=T)\)
> LogReg_lrm
Logistic Regression Model
lrm(formula = Period ~ Referent_Type.Connotation + Ref_Solidity, data \(=\) data, \(x=T, y=T\) )

Frequencies of Responses
19C 20C
133144
Obs Max Deriv Model L.R.
\begin{tabular}{llll} 
Brier & 277 & \(1 e-08\) & 22.35
\end{tabular}


C
Dxy Gamma

Tau-a
R2
0.23

Intercept
Referent_Type.Connotation=emotion Referent_Type.Connotation=nation_state Referent_Type.Connotation=place_belong Referent_Type. Connotation=place_live

Coef S.E. Wald Z P
\(\begin{array}{llll}1.4114 & 1.1210 & 1.26 & 0.2080\end{array}\)
-3.0209 1.3626-2.22 0.0266
\(-2.5838 \quad 1.3858-1.86 \quad 0.0623\)
\(-0.6282 \quad 1.1508-0.55 \quad 0.5852\)
-1.3356 1.1626-1.15 0.2506
Referent_Type. Connotation=place_origin
\(-2.2588 \quad 1.4027-1.61 \quad 0.1073\)
Referent_Type.Connotation=place_spiritual -1.9222 1.3379 \(-1.44 \quad 0.1508\)
\(\begin{array}{lllllllllllllllll}\text { Ref_Solidity=Concrete } & -0.1220 .3717 & -0.33 & 0.7427\end{array}\)
> LogReg_glm <- glm(Period ~ Referent_Type.Connotation + Ref_Solidity, data = data, family = "binomial")
\(>\) summary(LogReg_glm)
Call:
glm(formula = Period ~ Referent_Type.Connotation + Ref_Solidity, family = "binomial", data = data)

Deviance Residuals:
\begin{tabular}{rrrrr} 
Min & \(1 Q\) & Median & \(3 Q\) & Max \\
-1.8053 & -1.1579 & 0.8676 & 1.1971 & 1.8930
\end{tabular}

Coefficients:
(Intercept)

Referent_Type.Connotationemotion Referent Type. Connotationnation state Referent_Type.Connotationplace_belong Referent_Type.Connotationplace_live Referent_Type.Connotationplace_origin
\begin{tabular}{rrrrr} 
Estimate & Std. Error & \(z\) value & \(\operatorname{Pr}(>|z|)\) \\
1.4114 & 1.1210 & 1.259 & 0.2080 \\
-3.0209 & 1.3626 & -2.217 & 0.0266 * \\
-2.5838 & 1.3858 & -1.864 & 0.0623. \\
-0.6282 & 1.1508 & -0.546 & 0.5852 \\
-1.3356 & 1.1626 & -1.149 & 0.2506 \\
-2.2588 & 1.4027 & -1.610 & 0.1073 \\
-1.9222 & 1.3379 & -1.437 & 0.1508
\end{tabular}

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ', 1
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 383.57 on 276 degrees of freedom
Residual deviance: 361.22 on 269 degrees of freedom
AIC: 377.22

Number of Fisher Scoring iterations: 4
\(>\) LogReg_glm <- glm(Period ~ Axiology + Lexeme, data = data, family = "binomial")
Error in "contrasts<-`(`*tmp*`, value \(=\) "contr.treatment") :
contrasts can be applied only to factors with 2 or more levels
\(>\) LogReg_glm <- glm(Period ~ Referent_Type.Connotation + Ref_Solidity, data = data, family = "binomial")
\(>\) LogReg_lrm <- lrm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativty, data = data, x=T, y=T)
Error in eval(expr, envir, enclos) : object 'Ref_Figurativty' not found
\(>\) LogReg_glm <- glm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Class, data = data, family
= "binomial")
> summary(LogReg_glm)
Call:
glm(formula = Period \(\sim\) Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Class, family = "binomial", data = data)

Deviance Residuals:
\begin{tabular}{lrrrr} 
Min & \(1 Q\) & Median & MQ
\end{tabular}
\(\begin{array}{lllll}-2.1481 & -0.9739 & 0.5091 & 0.9537 & 2.5932\end{array}\)

Coefficients:
\begin{tabular}{lrrrrrl} 
& Estimate & Std. Error & z value \(\operatorname{Pr}(>|z|)\) & \\
(Intercept) & 2.7324 & 1.1393 & 2.398 & 0.01647 & \(*\) \\
AxiologyNeut & -1.5813 & 0.3588 & -4.407 & \(1.05 e-05\) & *** \\
AxiologyPos & -1.0373 & 0.3312 & -3.132 & 0.00174 & ** \\
Verb_Typecommunication & 0.8923 & 0.8208 & 1.087 & 0.27702 & \\
Verb_Typeexperience & -15.4314 & 997.3995 & -0.015 & 0.98766 & \\
Verb_Typemental_state & -1.0899 & 0.5876 & -1.855 & 0.06361 & . \\
Verb_Typemovement & -0.2518 & 0.3793 & -0.664 & 0.50680 & \\
Verb_Typerelation & -17.2443 & 1455.3976 & -0.012 & 0.99055 \\
Verb_Typestate & -0.3887 & 0.3734 & -1.041 & 0.29794 & \\
Ref_SolidityConcrete & -1.8950 & 1.0088 & -1.878 & 0.06032 & . \\
Ref_FigurativityMetaphor & -2.1946 & 1.0131 & -2.166 & 0.03030 & \(*\) \\
Ref_FigurativityMetonym & -0.6678 & 0.3299 & -2.024 & 0.04296 & \(*\) \\
ClassMass_noun_def & 1.1404 & 0.4886 & 2.334 & 0.01960 & \(*\) \\
ClassProper_noun & -15.0665 & 1455.3976 & -0.010 & 0.99174 & \\
ClasszCount_noun_def & 0.1414 & 0.5244 & 0.270 & 0.78746
\end{tabular}
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 383.57 on 276 degrees of freedom
Residual deviance: 326.41 on 262 degrees of freedom
AIC: 356.41

Number of Fisher Scoring iterations: 14
\(>\) LogReg_glm <- glm(Period ~ Class + Axiology + Theme, data = data, family = "binomial")
\(>\) summary (LogReg_glm)
Call:
glm(formula = Period \(\sim\) Class + Axiology + Theme, family = "binomial", data \(=\) data)

Deviance Residuals:
\begin{tabular}{rrrrr} 
Min & \(1 Q\) & Median & \(3 Q\) & Max \\
-2.25555 & -0.42081 & 0.00006 & 0.59679 & 2.36929
\end{tabular}

Coefficients:
\begin{tabular}{lrrrr} 
& Estimate & Std. Error & z value & Pr \\
(Intercept) & -19.2086 & 3170.0026 & -0.006 & 0.9952 \\
ClassMass_noun_def & 1.7075 & 0.7872 & 2.169 & 0.0301 \\
ClassProper_noun & 1.3245 & 11972.9272 & 0.000 & 0.9999 \\
ClasszCount_noun_def & 0.5359 & 0.8437 & 0.635 & 0.5253 \\
AxiologyNeut & -1.2772 & 0.5410 & -2.361 & 0.0182 \\
AxiologyPos & -0.5491 & 0.5303 & -1.035 & 0.3005 \\
Themecommunity & 19.6854 & 3170.0027 & 0.006 & 0.9950 \\
Themeconflict & 17.3191 & 3170.0026 & 0.005 & 0.9956 \\
Themecrime & 19.3975 & 3170.0027 & 0.006 & 0.9951 \\
Themedeath & -1.5658 & 6588.4209 & 0.000 & 0.9998 \\
Themedespondency & 37.7340 & 4543.2218 & 0.008 & 0.9934 \\
Themeeveryday_life & 20.6482 & 3170.0027 & 0.007 & 0.9948 \\
Themefamily & 19.9631 & 3170.0026 & 0.006 & 0.9950 \\
Themefear & 38.1461 & 7890.6646 & 0.005 & 0.9961 \\
Themefood & -0.8211 & 7763.3661 & 0.000 & 0.9999 \\
Themefreedom & 37.6163 & 11211.4990 & 0.003 & 0.9973 \\
Themefriendship & -1.1180 & 6757.6449 & 0.000 & 0.9999
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline Themehate & 37.0672 & 11211.4991 & 0.003 & 0.9974 \\
\hline Themehistory & 0.3779 & 4757.9154 & 0.000 & 0.9999 \\
\hline Themehomelessness & 20.6537 & 3170.0026 & 0.007 & 0.9948 \\
\hline Themehomeliness & 17.0132 & 3170.0026 & 0.005 & 0.9957 \\
\hline Themehope & 20.7463 & 3170.0026 & 0.007 & 0.9948 \\
\hline Themeindian_culture & -0.9876 & 4681.1397 & 0.000 & 0.9998 \\
\hline Themeinjustice & 18.9903 & 3170.0026 & 0.006 & 0.9952 \\
\hline Themeloneliness & 18.3549 & 3170.0029 & 0.006 & 0.9954 \\
\hline Thememigration & 19.1820 & 3170.0025 & 0.006 & 0.9952 \\
\hline Themeownership & -2.0649 & 11211.4991 & 0.000 & 0.9999 \\
\hline Themepersonal_change & 18.6916 & 3170.0027 & 0.006 & 0.9953 \\
\hline Themepioneering & -1.1329 & 6144.1930 & 0.000 & 0.9999 \\
\hline Themepolicy & 0.3839 & 11211.4990 & 0.000 & 1.0000 \\
\hline Themepolitics & 16.8080 & 3170.0028 & 0.005 & 0.9958 \\
\hline Themeproduction & -1.8051 & 8159.9594 & 0.000 & 0.9998 \\
\hline Themequestioning & 0.3839 & 11211.4990 & 0.000 & 1.0000 \\
\hline Themereligion & 18.7942 & 3170.0026 & 0.006 & 0.9953 \\
\hline Themeremembrance & 19.6257 & 3170.0026 & 0.006 & 0.9951 \\
\hline Themereturn & 18.8722 & 3170.0026 & 0.006 & 0.9952 \\
\hline Themereturn_travel & 18.2572 & 3170.0026 & 0.006 & 0.9954 \\
\hline Themereturn_war & 19.6888 & 3170.0027 & 0.006 & 0.9950 \\
\hline Themeromantic_love & 20.4174 & 3170.0027 & 0.006 & 0.9949 \\
\hline Themeseamanship & -0.3513 & 6792.1668 & 0.000 & 1.0000 \\
\hline Themesociety_change & 38.2388 & 8238.5262 & 0.005 & 0.9963 \\
\hline Themestreet-life & 38.5972 & 4904.6653 & 0.008 & 0.9937 \\
\hline Themetravelling & 17.5703 & 3170.0026 & 0.006 & 0.9956 \\
\hline Themewildlife & -1.2444 & 5121.4462 & 0.000 & 0.9998 \\
\hline Themework & 18.5722 & 3170.0028 & 0.006 & 0.9953 \\
\hline Signif. codes: 0 ،* & \multicolumn{4}{|l|}{\[
0.001 \text { ،**' } 0.01 \text { ،*' } 0.05 \text { '.' } 0.1 \text { ، ' } 1
\]} \\
\hline
\end{tabular}
(Dispersion parameter for binomial family taken to be 1)
```

    Null deviance: 383.57 on 276 degrees of freedom
    Residual deviance: 200.12 on 232 degrees of freedom
AIC: 290.12
Number of Fisher Scoring iterations: 18
> LogReg_glm <- glm(Period ~ Axiology + Verb_Type, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula = Period $\sim$ Axiology + Verb_Type, family = "binomial", data $=$ data)
Deviance Residuals:

| Min | $1 Q$ | Median | $3 Q$ | Max |
| ---: | ---: | ---: | ---: | ---: |
| -1.9034 | -1.1390 | 0.7766 | 1.1337 | 1.7893 |

```

Coefficients:
\begin{tabular}{|c|c|c|c|c|c|}
\hline & st & Std. Error & & \(r(>\mid z\) & \\
\hline (Intercept) & 0.92587 & 0.33835 & 2.736 & 0.00621 & ** \\
\hline AxiologyNeut & -1.64571 & 0.34206 & -4.811 & \(1.5 \mathrm{e}-06\) & *** \\
\hline AxiologyPos & -0.94036 & 0.30761 & -3.057 & 0.00224 & \\
\hline Verb_Typecommunication & 0.70720 & 0.78236 & 0.904 & 0.36603 & \\
\hline Verb_Typeexperience & -15.21056 & 1004.07346 & -0.015 & 0.98791 & \\
\hline Verb_Typemental_state & -0.65574 & 0.54678 & -1.199 & 0.23042 & \\
\hline Verb_Typemovement & 0.11822 & 0.34478 & 0.343 & 0.73168 & \\
\hline Verb_Typerelation & -16.49194 & 1455.39757 & -0.011 & 0.99096 & \\
\hline Verb_Typestate & -0.07658 & 0.33978 & -0.225 & 0.82169 & \\
\hline Signif. codes: 0 '***' & 0.001 ،** & 0.01 ،*' & 05 & . 1 ، & \\
\hline
\end{tabular}
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 383.57 on 276 degrees of freedom
Residual deviance: 348.80 on 268 degrees of freedom
AIC: 366.8
Number of Fisher Scoring iterations: 14
> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Humor, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula \(=\) Period \(\sim\) Class + Axiology + Referent_Type.Connotation +
Ref_Dimenstionality + Ref_Figurativity + Humor, family = "binomial", data \(=\) data)

Deviance Residuals:
\begin{tabular}{rrrrr} 
Min & \(1 Q\) & Median & \(3 Q\) & Max \\
-2.3450 & -0.8901 & 0.3849 & 0.8515 & 2.0423
\end{tabular}

Coefficients:
(Intercept)
\begin{tabular}{lrrrrr} 
ClassMass_noun_def & 1.7377 & 0.4925 & 3.528 & 0.000418 & *** \\
ClassProper_noun & -14.4577 & 882.7440 & -0.016 & 0.986933 \\
ClasszCount_noun_def & 0.3333 & 0.5213 & 0.639 & 0.522619 \\
AxiologyNeut & -1.4565 & 0.3863 & -3.771 & 0.000163
\end{tabular} ***
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 383.57 on 276 degrees of freedom
Residual deviance: 302.17 on 260 degrees of freedom
AIC: 336.17
Number of Fisher Scoring iterations: 13
> LogReg_glm <- glm(Period ~ Class + Axiology + Referent_Type. Connotation + Ref_Dimenstionality +
Ref_Figurativity + Ref_Location + Ref_Boundedness, data = data, family = "binomial")
> summary(LogReg_glm)

Call:
glm(formula \(=\) Period \(\sim\) Class + Axiology + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Ref_Location + Ref_Boundedness, family = "binomial", data = data)

Deviance Residuals:
\begin{tabular}{rrrrr} 
Min & \(1 Q\) & Median & \(3 Q\) & Max \\
-2.1379 & -0.8776 & 0.3647 & 0.8573 & 1.9938
\end{tabular}

Coefficients: (1 not defined because of singularities)
\begin{tabular}{lrrrrrl} 
(Intercept) & 0.9618 & 1.6145 & 0.596 & 0.551356 \\
ClassMass_noun_def & 2.0157 & 0.5525 & 3.648 & 0.000264
\end{tabular} ***

Signif. codes: 0 ‘***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 383.57 on 276 degrees of freedom
Residual deviance: 297.55 on 258 degrees of freedom
AIC: 335.55

Number of Fisher Scoring iterations: 13
> LogReg_lrm <- lrm(Period ~ Axiology + Verb_Type + Ref_Solidity + Ref_Figurativity + Class +
Referent_Type.Connotation, data = data, \(x=T, y=T\) )
> LogReg_lrm
Logistic Regression Model
lrm(formula \(=\) Period \(\sim\) Axiology + Verb_Type + Ref_Solidity +
Ref_Figurativity + Class + Referent_Type. Connotation, data = data,
\(x=T, y=T\) )

Frequencies of Responses
19C 20C
133144

lrm(formula \(=\) Period \(\sim\) Axiology + Referent_Type.Connotation, data \(=\) data, \(x=T, y=T\) )

Frequencies of Responses
19C 20C
133144
Obs Max Deriv Model L.R.
d.f.
d.f.
\begin{tabular}{lllllll}
8 & 0 & 0.72 & 0.439 & 0.513 & 0.22 & 0.198
\end{tabular}
0.212

Intercept
Coef S.E. Wald Z P
Axiology=Neut
\(1.8191 \quad 1.1789 \quad 1.54 \quad 0.1228\)
-1.5854 0.3496-4.54 0.0000
-0.8401 \(0.3176-2.64 \quad 0.0082\)
Axiology=Pos
-2.5395 \(1.4311-1.77 \quad 0.0760\)
Referent_Type.Connotation=emotion
Referent_Type.Connotation=nation_state
Referent_Type.Connotation=place_belong
Referent_Type.Connotation=place_live
-2.4894 1.4385-1.73 0.0835
-0.3767 1. \(2037-0.31 \quad 0.7543\)
\(-1.12291 .1905-0.94 \quad 0.3456\)
Referent_Type.Connotation=place_origin
\(\begin{array}{llll}-1.3857 & 1.4596 & -0.95 & 0.3424\end{array}\)
Referent_Type.Connotation=place_spiritual -1.2283 1.4034 \(-0.88 \quad 0.3814\)
> LogReg_lrm <- lrm(Period ~ Class + Axiology, data = data, x=T, y=T)
> LogReg_lrm
Logistic Regression Model
lrm(formula \(=\) Period \(\sim\) Class + Axiology, data \(=\) data, \(\mathrm{x}=\mathrm{T}\), \(\mathrm{y}=\mathrm{T}\) )

Frequencies of Responses
19C 20C
133144
Obs Max Deriv Model L.R.
\begin{tabular}{rrrrrrr} 
d.f. & P & C & Dxy & Gamma & Tau-a & R2 \\
5 & 0 & 0.706 & 0.413 & 0.484 & 0.207 & 0.175
\end{tabular}
0.217

Coef S.E. Wald Z P
\begin{tabular}{lrrrr} 
& \multicolumn{1}{c}{ Coef } & \multicolumn{4}{c}{ S.E. } & \multicolumn{1}{c}{ Wald Z } \\
Intercept & 0.31018 & 0.4655 & 0.67 & 0.5052 \\
Class=Mass_noun_def & 0.86614 & 0.4353 & 1.99 & 0.0466 \\
Class=Proper_noun & -5.58926 & 22.2725 & -0.25 & 0.8019 \\
Class=zCount_noun_def & -0.01370 & 0.4809 & -0.03 & 0.9773 \\
Axiology=Neut & -1.51820 & 0.3418 & -4.44 & 0.0000 \\
Axiology=Pos & -0.92323 & 0.3064 & -3.01 & 0.0026
\end{tabular}
> LogReg_lrm <- lrm(Period ~ Ref_Solidity + Referent_Type.Connotation, data = data, \(\mathrm{x}=\mathrm{T}, \mathrm{y}=\mathrm{T})\)
> LogReg_lrm
```

lrm(formula = Period ~ Ref_Solidity + Referent_Type.Connotation,

```
    data \(=\) data, \(x=T, y=T\) )

Frequencies of Responses
19C 20C
133144


Logistic Regression Model
```

lrm(formula = Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation,
data $=$ data, $\mathrm{x}=\mathrm{T}, \mathrm{y}=\mathrm{T}$ )

```

Frequencies of Responses
19C 20C
133144

```

lrm(formula = Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation +
Ref_Dimenstionality, data = data, x = T, y = T)

```

Frequencies of Responses
19C 20C
133144
\begin{tabular}{cccccccccc} 
Obs Max Deriv Model L.R. & d.f. & P & C & Damy & R2 \\
277 & 0.002 & 75.26 & 14 & 0 & 0.786 & 0.571 & 0.587
\end{tabular}

Intercept
Class=Mass noun def
Class=Proper_noun
Class=zCount_noun_def
Axiology=Neut
Axiology=Pos
Ref_Solidity=Concrete
Referent_Type.Connotation=emotion Referent_Type.Connotation=nation_state Referent_Type.Connotation=place_belong Referent_Type.Connotation=place_live Referent_Type.Connotation=place_origin

Coef S.E. Wald Z P
\begin{tabular}{|c|c|c|c|}
\hline & & & \\
\hline -0.58176 & 1.5257 & -0.38 & 0.7030 \\
\hline 1.75403 & 0.4925 & 3.56 & 0.0004 \\
\hline -6.28966 & 22.2922 & -0.28 & 0.7778 \\
\hline 0.43817 & 0.5188 & 0.84 & 0.3983 \\
\hline -1.35629 & 0.3795 & -3.57 & 0.0004 \\
\hline -0.78917 & 0.3423 & -2.31 & 0.0211 \\
\hline 0.20914 & 0.5158 & 0.41 & 0.6851 \\
\hline -3.17706 & 1.6338 & -1.94 & 0.0518 \\
\hline -2.13746 & 1.6666 & -1.28 & 0.1996 \\
\hline 0.05381 & 1.4305 & 0.04 & 0.9700 \\
\hline -1.05330 & 1.4369 & -0.73 & 0.4635 \\
\hline 0.68776 & 1.6818 & -0.41 & \\
\hline
\end{tabular}
\begin{tabular}{lllll} 
Referent_Type.Connotation=place_spiritual & 0.42028 & 1.6892 & 0.25 & 0.8035 \\
Ref_Dimenstionality=3D & 1.03799 & 0.3347 & 3.10 & 0.0019 \\
Ref_Dimenstionality=Dim_NA & 1.22401 & 0.6450 & 1.90 & 0.0577
\end{tabular}
> LogReg_lrm <- lrm(Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Specification + Ref_Figurativity, data = data, \(\mathrm{x}=\mathrm{T}, \mathrm{y}=\mathrm{T}\) )
> LōgReg_lrm
Logistic Regression Model
lrm(formula = Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Specification + Ref_Figurativity, data \(=\) data, \(x=T, y=T\) )

Frequencies of Responses
19C 20C
133144

> LogReg_glm <- glm(Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity, data = data, family = "binomial")
> summary(LogReg_glm)
Call:
glm(formula = Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity, family = "binomial",
data \(=\) data)
Deviance Residuals:
\begin{tabular}{rrrrr} 
Min & 10 & Median & 30 & Max \\
-2.5355 & -0.8706 & 0.3933 & 0.8520 & 2.0672
\end{tabular}

Coefficients:
\begin{tabular}{lrrrrrl} 
& Estimate & Std. Error & z value Pr \((>|z|)\) \\
(Intercept) & 2.4466 & 2.4272 & 1.008 & 0.313454 \\
ClassMass_noun_def & 1.7688 & 0.4952 & 3.572 & 0.000355
\end{tabular} ***

Signif. codes: 0 ‘***' 0.001 ،**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 383.57 on 276 degrees of freedom
Residual deviance: 300.75 on 260 degrees of freedom
AIC: 334.75
> LogReg_glm <- glm(Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation + Ref_Dimenstionality +
Ref_Figurativity + Ref_Specification, data = data, family = "binomial")
> summary(LogReg_glm)

Call:
glm(formula = Period ~ Class + Axiology + Ref_Solidity + Referent_Type.Connotation + Ref_Dimenstionality + Ref_Figurativity + Ref_Specification, family = "binomial", data = data)
\begin{tabular}{rrrrrr} 
Deviance & Residuals: & & \\
Min & \(1 Q\) & Median & 30 & Max \\
-2.3964 & -0.8585 & 0.2294 & 0.8830 & 2.0593
\end{tabular}

Coefficients:
\begin{tabular}{|c|c|c|c|c|c|}
\hline & timate & td & \(z\) value & (>|z|) & \\
\hline (Intercept) & 1.1888 & 2.3727 & 0.501 & 0.616340 & \\
\hline ClassMass_noun_def & 2.7333 & 0.6584 & 4.152 & 3.3e-05 & * \\
\hline ClassProper_noun & -14.4597 & 882.7440 & -0.016 & 0.986931 & \\
\hline ClasszCount_noun_def & 0.3291 & 0.5356 & 0.615 & 0.538864 & \\
\hline AxiologyNeut & -1.4181 & 0.3950 & -3.590 & 0.000331 & *** \\
\hline AxiologyPos & -0.9453 & 0.3600 & -2.626 & 0.008645 & ** \\
\hline Ref_SolidityConcrete & -1.0095 & 1.0432 & -0.968 & 0.333203 & \\
\hline Referent_Type.Connotationemotion & -3.6017 & 2.0178 & -1.785 & 0.074260 & \\
\hline Referent_Type.Connotationnation_state & -2.6049 & 2.0377 & -1.278 & 0.201125 & \\
\hline Referent_Type.Connotationplace_belong & -0.6429 & 1.8473 & -0.348 & 0.727828 & \\
\hline Referent_Type. Connotationplace_live & -2.0453 & 1.8636 & -1.097 & 0.272437 & \\
\hline Referent_Type.Connotationplace_origin & -1.2821 & 2.0456 & -0.627 & 0.530802 & \\
\hline Referent_Type.Connotationplace_spiritual & -0.1093 & 2.0446 & -0.053 & 0.957364 & \\
\hline Ref_Dimenstionality3D & 0.8187 & 0.3572 & 2.292 & 0.021926 & * \\
\hline Ref_DimenstionalityDim_NA & 1.2784 & 0.6575 & 1.944 & 0.051860 & \\
\hline Ref_FigurativityMetaphor & -2.3874 & 1.0223 & -2.335 & 0.019523 & * \\
\hline Ref_FigurativityMetonym & -0.7921 & 0.3729 & -2.124 & 0.033665 & * \\
\hline Ref_SpecificationSpec & 1.3280 & 0.5318 & 2.497 & 0.012515 & * \\
\hline Signif. codes: 0 '***' 0.001 '**' 0.01 & ' 0.05 & 0.1 ، & 1 & & \\
\hline
\end{tabular}
(Dispersion parameter for binomial family taken to be 1)
Null deviance: 383.57 on 276 degrees of freedom
Residual deviance: 293.49 on 259 degrees of freedom
AIC: 329.49
Number of Fisher Scoring iterations: 13

*Cooper-deerslayer.txt:14644:a Huron, and to tell the chiefs at home that, if they're actyve and
*Springsteen.txt:8008:I knew the fight was my
home and blood was my trade
*Springsteen.txt:8129:we send 'em home and they come right back again
*Guthrie.txt:6119:/I got the news that the war had begun
*Cooper-pioneers.txt:14239:time in this very spot, from my home and the shelter of my head, lest
*Cooper-pioneers.txt:3577:let everybody run over your land in that country helter-skelter, as
*Cooper-prairie.txt:15434:the enemy, and they
sleeping, ay, and dreaming too, of being at home
*Thoreau-weekonrivers.txt:4098:returned home to
enjoy the fame of their victory. A township
*Thoreau-weekonrivers.txt:4104: And sixteen of our English did safely home return,
*Springsteen.txt:4683:And somebody said "Hey man did you see that? His body hit the street with *Springsteen.txt:4681:He lays on the street holding his leg screaming something in Spanish
*Springsteen.txt:4677:And now the whiz-bang gang from uptown, they're shootin' up the street
*Springsteen.txt:3572:The devil appeared like Jesus through the steam in the street / Showin' me a hand I *Springsteen.txt:3776:The street's alive as secret debts are paid
*Springsteen.txt:3780:That face off against each other out in the street down in Jungleland
*Springsteen.txt:1056:Got in a little hometown jam *Springsteen.txt:5148:Out on the street your chances are zero (oh yeah)
*Guthrie.txt:5467:You won't never see an outlaw
/Drive a family from their home.
*Guthrie.txt:7920:On old Pearl Street in South
Braintree /They grabbed that money and rolled
*Cooper-spy.txt:7344:"Providence will provide me with a home."
*Springsteen.txt:9932:And together they ran like reindeers through the street
*Springsteen.txt:9934:Now Terry's dad hired some troopers to kill Zero and bring Terry back home *Guthrie.txt:7189:I'll tell you if you ask me 'Bout this payroll robbery;
*Springsteen.txt:5477:Together they're gonna boogaloo down Broadway and come back home *Thoreau-capecod.txt:1112:great surface easily cultivated. It is not always the most fertile land *Thoreau-capecod.txt:3689:perhaps the time will come when the greater part of this kind of land in *Thoreau-capecod.txt:4424:last, and so fit the land for the habitation of man. It is an ill wind
*Cooper-Mohicans.txt:5986:morasses guarded its other sides and angles. The land had been cleared

are you inclined to strike across the
hills towards your village, to give up home home Cooper
\begin{tabular}{ll} 
home home Springsteen \\
home & \begin{tabular}{l} 
home Springsteen \\
homet
\end{tabular}
\end{tabular}

You have driven me, that have lived forty long years of my appointed Do you let everybody run over your land in that country helter-skelter, as Lord, squatter, when I was a man in the pride and strength of my days, I In the shaggy pine forest of
Pequawket they met the "rebel And sixteen of our English did safely home return,
 street street Springsteen street street Springsteen street street Springsteen street street Springsteen street street Springsteen street street Springsteen homet home own Springsteen street street Springsteen
home home Guthrie
street streets Guthrie
"I'm afraid it won't stand good in law. I know that two of the neighbors home home Cooper street street Springsteen home home Springsteen street street Guthrie home home Springsteen
It is not always the most fertile land that is the most profitable, and this This experiment, so important to the Cape, appeared very successful, and land land Thoreau Out of many kinds a few would find a soil and climate adapted to them, The land had been cleared of wood for a reasonable distance around the land land Cooper
\begin{tabular}{|c|c|}
\hline Deerslayer & 19C \\
\hline Devils_and_dust & 20 C \\
\hline Ghost_of_Tom_J & \\
\hline oad & 20C \\
\hline It's_Been_Good & \\
\hline to_Know_Yuh & 20C \\
\hline Pioneers & 19C \\
\hline Pioneers & 19C \\
\hline Prairie & 19C \\
\hline Week_on_Rivers & 19 C \\
\hline
\end{tabular}

Week_on_Rivers 19C
Asbury_Park 20C
Asbury_Park 20C
Asbury_Park 20C
Born_to_Run 20C
Born_to_Run 20C

Born_to_Run 20C
Born USA 20C
Greatest_Hits 20C

Oklahoma_Hills 20C
Souls of Boston 20C
Spy
19C
20C

20C
Two Good_Men 20C

Wild_Innocent 20C
Cape_Cod 19C
Cape_Cod 19C

Cape_Cod
Mohicans

Mass_noun_d
\begin{tabular}{|c|c|c|c|}
\hline ef & Prep_at & Conj_that & tell \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_my & Conj_and & know \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_'em & Conj_and & send \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline Count_noun_ def & Pron_my & Conj_and & drive \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_your & Prep_in & run_ove \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_at & Conj_and & dream \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Verb_returned & Verb_to_enjoy & return \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adv_safely & Verb_return & return \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adj_little & Noun_jam & get \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline def & Det_the & Pron_your & be \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_their & Right_NA & drive \\
\hline Proper_noun & Noun_Pearl & Prep_in & grabb \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline def & Verb_leave & Noun_tomorrow & leave \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline def & Det_the & Right_NA & run \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adv_back & Right_NA & bring \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline def & Det_the & Prep_in & kill \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adv_back & Conj_with & come \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adj_fertile & Pron_that & be \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_of & Prep_in & cover \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Prep_for & fit \\
\hline Count_noun_ & & & \\
\hline
\end{tabular}
*Thoreau-walden.txt:4633:all the land. We should never stand upon ceremony with sincerity. We
*Thoreau-walden.txt:1538:land, not being the owner, but merely a squatter, and not expecting to *Thoreau-walden.txt:4379:fifteen years since the land was cleared, and I myself had got out
*Thoreau-walden.txt:2314:have been anticipated. An afternoon sufficed to lay out the land into
*Thoreau-walden.txt:4632:send home such seeds as these, and Congress help to distribute them over *Thoreau-walden.txt:1566:The next year I did better still, for I spaded up all the land which I
*Turner-frontier.txt:3900:Waters. Daniel Boone
Our ambassadors should be instructed
to send home such seeds as these, and land
to send home such seeds as these,
I put no manure whatever on this
and, not
I planted about two acres and a half of
upland; and as it was only about land land Thoreau An afternoon sufficed to lay out the
land into orchard, wood-lot, and
land land Thoreau
Our ambassadors should be instructed
going from his Pennsylvania home to the Yadkin,
*Turner-frontier.txt:650:his Pennsylvania home with his father, and passed down the Great Valley
*Thoreau-canoeing.txt:2926:could eat. For six months after getting home he was very low and did *Cooper-deerslayer.txt:13339:land was impracticable, and it was Hetty's wish that his body *Cooper-deerslayer.txt:4224:the body comes to join it, in your own land of spirits."
*Cooper-deerslayer.txt:16003:"Chingachgook will be with his friend Deerslayer--if he be in the land
*Thoreau-excursions.txt:776:find a home. *Cooper-Mohicans.txt:10937:Are their souls to enter the land of the just like hungry Iroquois or *Cooper-pathfinder.txt:3609:Generals and privates, they lay scattered throughout the land, so many *Cooper-pathfinder.txt:18246:their reunion in the land of the just. Humble and degraded as she would *Cooper-pioneers.txt:6753:thinking to be back home agin' night; but the family was in such a
*Turner-frontier.txt:1024:free land, strong in selfishness and individualism, intolerant of *Springsteen.txt:8703:Roy Orbison singing for the lonely
*Springsteen.txt:5642:Now on the street tonight the lights grow dim / The walls of my room are closing *Guthrie.txt:933:I'm a hardrock man, I was born in a hardrock place! /Back in my home place I was a *Springsteen.txt:7558:I'm wandering, a loser down these tracks
*Guthrie.txt:1629:She saw the sewage waters flowing down the street./She saw the children drink *Guthrie.txt:1664:When I walk the streets of the company towns/I can hear every word my daddy *Guthrie.txt:1685:It looks like the end for me And all of my partners I see
*Springsteen.txt:7592:Saw my reflection in a window I didn't know
*Guthrie.txt:2399:Have you forsaken your house and home? /Have you forsaken your baby? *Guthrie.txt:2848:And when I woke up from my sleeping and looked down my raggedy street, /I go

The next year I did better still, for I home home Thoreau
spaded up all the land which I land land Thoreau Daniel Boone, going from his
Pennsylvania home to the Yadkin, and home home Turner Daniel Boone, the great
backwoodsman, who combined the home home Turner For six months after getting home he
was very low and did not expect to home home Thoreau To bury him on the land was
impracticable, and it was Hetty's wish land land Cooper No, no, warrior, hand of mine shall
never molest your scalp, and so your land land Cooper
"Chingachgook will be with his friend
Deerslayer--if he be in the land of land land Cooper His soul was made for the noblest
society; he had in a short life home home Thoreau Are their souls to enter the land of the just like hungry Iroquois or unmanly land land Cooper I have often followed their line of
march by bones bleaching in the rain, land land Cooper She sat near the spot that held the
remains of her husband, and prayed, land land Cooper I happened in just to see how the
family did, about a week after Mrs. home home Cooper But the democracy born of free land, strong in selfishness and
land land Turner
home home Springsteen street street Springsteen
home home Guthrie
street streets Springsteen
street street Guthrie
street streets Guthrie
home home Guthrie
Dying_Miner
street streets Springsteen
home home Guthrie
street street Guthrie
\begin{tabular}{|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { Count_noun_ } \\
& \text { det }
\end{aligned}
\] & Det_the & Right_NA & distribute \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_this & Det_not & be \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Verb_was & clear \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Prep_into & lay_out \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Verb_send & Adv_such & send \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Det_which & spade \\
\hline Count_noun_ & Noun_Pennsylva & & \\
\hline def & nia & Prep_to & go \\
\hline Count_noun_ & Noun_Pennsylva & & \\
\hline def & nia & Prep_with & leave \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Verb_getting & Pron_he & get \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Verb_was & bury \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_own & Prep_of & come \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Prep_of & will \\
\hline \multicolumn{4}{|l|}{Count_noun_i} \\
\hline ndef & Det_a & Right_NA & find \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Prep_of & enter \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline def & Det_the & Conj_so & scatter \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Prep_of & prey \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adv_back & Adv_again & be \\
\hline \multicolumn{4}{|l|}{Count_noun_i} \\
\hline ndef & Prep_of & Adj_strong & born \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_me & Adv_again & turn \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline def & Det_the & Noun_tonight & grow \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline def & Pron_my & Pron_I & be \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline def & Pron_these & Pron_of & be \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Count_noun_ \\
def Det the Right NA flow
\end{tabular}}} \\
\hline & & Right_NA & flow \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline def & Det_the & Prep_of & walk \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Verb_come & Right_NA & come \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline def & Det_the & Pron_of & leave \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Conj_and & Right_NA & forsake \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{Count_noun_
def}} \\
\hline & & & \\
\hline
\end{tabular}
*Guthrie.txt:4045:And it swept away our homes; /It swept away our loved ones
*Springsteen.txt:9159:Me, I walk home on the same dirty streets where I was born
*Springsteen.txt:9159:Me, I walk home on the same dirty streets where I was born
*Guthrie.txt:4889:No more I'll walk you down the street
*Springsteen.txt:2193:Blood on the streets / Yeah blood flowin' down
*Springsteen.txt:8549:Dirty old street all slushed up in the rain and snow / Little boy and his ma
*Springsteen.txt:7702:And I'm all alone, I'm all
alone
*Springsteen.txt:8608:This place that is my home I cannot stay (anything more)
*Thoreau-walden.txt:5851:farther than their daily steps. We should come home from far, from *Springsteen.txt:2392:At sixteen she quit high school to make her fortune in the promised land *Turner-frontier.txt:9792:of creating in this New
World a home more worthy of mankind. Both were
*Turner-frontier.txt:9365:find in the Republic a
better home, once in every year the colleges and
*Guthrie.txt:3363:If I owned all of Hollywood
I'd hire each living soul
*Guthrie.txt:7368:Your name I will paint on my
pointers/ My streets, my mountains, my shops /You
*Thoreau-walden.txt:7402:half-shut eyes, looking out from the land of dreams, and endeavoring
*Springsteen.txt:4409:I was driving through my
hometown / I was just kinda killin' time
*Springsteen.txt:4888:Tonight down here in Linden
Town I watch the cars rushin' by home from the mil
*Springsteen.txt:3656:Well you come home late and get undressed
*Springsteen.txt:7883:When I get home from my
job I turn on my T.V.
*Springsteen.txt:8328:Some nights I go to the drive-
in, or some nights I stay home
*Thoreau-walden.txt:1207:an uncommonly fine one. When I called to see it he was not at When I called to see it he was not at home. I
*Guthrie.txt:3266:She runs to catch the trolley
And she works in a factory place
*Springsteen.txt:6215:But now there's wrinkles around my baby's eyes
*Springsteen.txt:901:Rainey'd do his work and put
his books away. There was a channel showed a
*Turner-frontier.txt:9630:dollars in my pocket. It
gave me a home by the beautiful sea; it spread
*Guthrie.txt:7798:I got a woman at home with her gate wide open for mr
*Springsteen.txt:6420:She said "Baby I'll work for
you every day and bring my money home to you"
*Cooper-pathfinder.txt:10318:of a soldier as always
to feel more at home on _terra firma_than when

We should come home from far, from adventures, and perils, and

Both of these Western groups, Whigs and Democrats alike, had one
home home Turner

True to American traditions that each succeeding generation ought to find in home home Turner
home homes Guthrie

There was only a narrow slit left between their lids, by which he
street streets Guthrie
land land Thoreau
homet
home own Springsteen
home home Springsteen
home home Springsteen
home home Springsteen
home home Springsteen
home. I walked about the outside, at home home Thoreau
home home Guthrie
home home Springsteen street street Springsteen
It gave me a home by the beautiful
sea; it spread before my eyes a vision home home Turner
home home Guthrie
home home Springsteen
On landing, the Sergeant kissed his
daughter kindly, for he was so much home home Cooper
home homes Guthrie Jig_Along_Home 20C
street streets Springsteen Nebraska 20C

Nebraska 20C
No_More_Letters 20 C
Rising 20C

Tracks 20C
Wild_Innocent 20
Working_Dream 20C
Walden 19C
Essential 20C
Frontier 19C

Frontier
Stay_Home_with
Daddy - 20C
Vanzetti_Rock 20C
Walden
Lucky_Town
Nebrask

Tracks
Tracks
Tracks

Aint Got No H
ome
都

Devils_and_Dust 20 C
\begin{tabular}{ll} 
Frontier 19C \\
Good_Ship_Went \\
_Down & 20 C
\end{tabular}

Nebraska 20C
\begin{tabular}{|c|c|c|c|}
\hline Count_noun_ def & Pron_our & Right_NA & sweep \\
\hline Count_noun_ def & Adj dirty & Prep where & walk \\
\hline Mass_noun_d ef & Verb_walk & Prep_on & walk \\
\hline Count_noun_ def & Det_the & Right_NA & walk \\
\hline Count_noun_ def & Det_the & Right_NA & flow \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Mass noun d
\end{tabular} & Adj_old & Adv_all & slush \\
\hline ef & Verb_go & Right_NA & go \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Mass_noun_d
\end{tabular} & Pron_my & Pron_I & be \\
\hline ef & Verb_come & Prep_from & come \\
\hline Mass_noun_d ef & Adv_faithfully & Prep_to & write \\
\hline Count_noun_i ndef & Det_a & Adv_more & create \\
\hline \begin{tabular}{l}
Count_noun_i \\
ndef
\end{tabular} & Adj_better & Right_NA & find \\
\hline Count_noun_i ndef & Pron_them & Prep_of & give \\
\hline Count_noun_ def & Pron_my & Pron_my & paint \\
\hline Count_noun_ def & Det_the & Conj_and & look \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Mass noun d
\end{tabular} & Pron_my & Right_NA & drive \\
\hline ef - & Adv_by & Prep_from & rush \\
\hline Mass_noun_d ef & Verb come & Adv late & come \\
\hline Mass_noun_d ef & Verb get & Prep from & get \\
\hline Mass_noun_d ef & Verb_stay & Right_NA & stay \\
\hline Mass_noun_d ef & Prep_at & Right_NA & be \\
\hline Mass_noun_d ef & Verb_stay & Prep_with & stay \\
\hline Mass_noun_d ef & Verb_come & Det_the & come \\
\hline \begin{tabular}{l}
Count_noun_i \\
ndef
\end{tabular} & Det_a & Prep_of & make \\
\hline Count_noun_i ndef & Det a & Prep by & give \\
\hline Mass_noun_d & & & \\
\hline ef Mass noun d & Prep_at & Prep_with & get \\
\hline ef & Noun_money & Prep_to & bring \\
\hline Mass_noun_d ef & Prep_at & Prep_on & feel \\
\hline
\end{tabular}
*Springsteen.txt:3123:I see you walking, baby,
down the street / Pushing that baby carriage at your
*Springsteen.txt:3141:Now honey, I don't wanna
clip your wings
*Guthrie.txt:7933:Sacco's family hugged and kissed
their dad,
*Cooper-spy.txt:11384:that things at home could be How often have I told him, that if he kept within doors, and leave off his
*Springsteen.txt:6606:Went to his mom's mobile
home where she took hin in, alright
*Springsteen.txt:6592:Daddy says she wears her
jeans so tight, "Well you change 'em or you're stayin'
*Springsteen.txt:7901:I can remember comin' home
See you standin' at the stove
*Springsteen.txt:6702:Mama she's home in the
window waitin' up for us
*Guthrie.txt:7801:I got a woman at home with her screen left open for me
*Guthrie.txt:7802:I got a woman at home with he blinds wide open for me
*Guthrie.txt:7809:I got a woman at home with he sheets left open for me;
*Guthrie.txt:7810:I got a woman at home with her blanket wide open for me
*Guthrie.txt:7813:I got a woman at home with her arms left open for me.
*Guthrie.txt:7814:I got a woman at home with her hands wide open for me.
*Cooper-pioneers.txt:9050:"Famine!" echoed Elizabeth; "I thought this was the land of
*Cooper-deerslayer.txt:17509:people in the track of the sun, as if their land was so full as to run
*Springsteen.txt:5169:When your walkin' down the streets you won't meet no one eye to eye
*Springsteen.txt:5154:Walkin' down the street, there's eyes in every shadow (oh yeah)
*Guthrie.txt:3864:Rough Jack didn't like you to help me
*Springsteen.txt:3598:To keep from seeing things she don't wanna know
*Springsteen.txt:1730:Stay on the streets of this town / and they'll be carving you up alright
*Guthrie.txt:6086:A dust storm hit, an' it hit like thunder;
*Springsteen.txt:1248:Had enough of town and the street life / Over nothing you end up on the wrong *Springsteen.txt:4239:In the basement of St Mary's Eddy hides from the rain / In with the stolen sisters *Springsteen.txt:4241:In the basement of St Mary's Eddy hides from the rain
*Thoreau-capecod.txt:2346:both together, carried them to his home, and his wife opening the shell *Cooper-Mohicans.txt:5055:the best cook in the land! But everything is raw, for the Iroquois are *Cooper-pathfinder.txt:4716:of the lads, who never tasted venison except as poachers at home, turn
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline street & street & Springsteen & River & 20C & Count_noun_ def Count_noun_i & Det_the & Verb_pushing & walk \\
\hline home & home & Springsteen & River & 20C & ndef & Det_a & Conj_and & have \\
\hline street & street & Guthrie & Souls_of_Boston & 20C & \begin{tabular}{l}
Proper_noun \\
Mass noun d
\end{tabular} & Noun_Pearl & Pron_his & be \\
\hline home & home & Cooper & Spy & 19C & ef Count_noun & Prep_at & Verb_could & keep \\
\hline home & home & Springsteen & Tracks & 20C & \begin{tabular}{l}
def \\
Mass_noun_d
\end{tabular} & Noun_mom's & Adv_where & go \\
\hline home & home & Springsteen & Tracks & 20C & \begin{tabular}{l}
ef \\
Mass_noun_d
\end{tabular} & Verb_stayin' & Right_NA & stay \\
\hline home & home & Springsteen & Tracks & 20C & \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Verb_comin' & Right_NA & come \\
\hline home & home & Springsteen & Wild_Innocent Woman_at_Hom & 20C & \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Verb_is & Prep_in & be \\
\hline home & home & Guthrie & Woman at Hom & 20C & \begin{tabular}{l}
ef \\
Mass_noun_d
\end{tabular} & Prep_at & Prep_with & get \\
\hline home & home & Guthrie & Woman_at_Hom & 20C & \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Prep_at & Prep_with & get \\
\hline home & home & Guthrie & Woman_at_Hom & 20C & \begin{tabular}{l}
ef \\
Mass_noun_d
\end{tabular} & Prep_at & Prep_with & get \\
\hline home & home & Guthrie & Woman_at_Hom & 20C & \begin{tabular}{l}
ef \\
Mass_noun_d
\end{tabular} & Prep_at & Prep_with & get \\
\hline home & home & Guthrie & Woman_at_Hom & 20C & \begin{tabular}{l}
ef \\
Mass_noun_d
\end{tabular} & Prep_at & Prep_with & get \\
\hline home & home & Guthrie & e & 20C & \begin{tabular}{l}
ef \\
Mass_noun_d
\end{tabular} & Prep_at & Prep_with & get \\
\hline land & land & Cooper & Pioneers & 19C & ef Count noun & Det_the & Prep_of & think \\
\hline land & land & Cooper & Deerslayer & 19C & def & Pron_their & Verb_was & be \\
\hline street & streets & Springsteen & Greatest_Hits & 20C & def Count noun & Det_the & Pron_you & meet \\
\hline street & street & Springsteen & \begin{tabular}{l}
Greatest_Hits \\
King_of_My_Lo
\end{tabular} & 20C & def Count_noun & Det_the & Pron_there & walk \\
\hline street & street & Guthrie & ve & 20C & \begin{tabular}{l}
def \\
Count noun
\end{tabular} & Det_the & Right_NA & back \\
\hline street & street & Springsteen & River & 20C & def Count noun & Det_the & Right_NA & look \\
\hline street & streets & Springsteen & \begin{tabular}{l}
River \\
Sally_Don't_Grie
\end{tabular} & 20C & \begin{tabular}{l}
def \\
Mass_noun_d
\end{tabular} & Det_the & Prep_of & stay \\
\hline home & home & Guthrie & ve & 20C & ef Count noun & Prep_for & Adj_all & run \\
\hline street & street & Springsteen & Tracks & 20C & def Count_noun_ & Det_the & Noun_life & have_enough \\
\hline street & streets & Springsteen & Tracks & 20C & \begin{tabular}{l}
def \\
Count_noun_i
\end{tabular} & Det_the & Verb_are & hide \\
\hline home & homes & Springsteen & Tracks & 20C & \begin{tabular}{l}
ndef \\
Count_noun
\end{tabular} & Adj_empty & Conj_and & talk \\
\hline home & home & Thoreau & Cape_Cod & 19C & def & Pron_his & Conj_and & carry \\
\hline land & land & Cooper & Mohicans & 19C & \begin{tabular}{l}
def \\
Mass_noun_d
\end{tabular} & Det_the & Right_NA & Verb_NA \\
\hline home & home & Cooper & Pathfinder & 19C & ef & Prep_at & Verb_turn & taste \\
\hline
\end{tabular}

How
did
 thought this was the land of
When we gaze at the east, we feel afraid, canoe after canoe bringing 



\(\square\)
20

He took up both together, carried
*Thoreau-walden.txt:1815:land, and the latter does not require the best, and grind them in a

I saw that I could easily raise my
*Springsteen.txt:5772:Girl, I'm down the street / I'm home, I'm out of my work clothes bushel or two of rye and Indian corn, land land Thoreau street street Springsteen
*Springsteen.txt:5774:When I'm out in the street / I walk the way I wanna walk
*Springsteen.txt:5773:When that whistle blows
Girl, I'm down the street / I'm home, I'm out of my *Springsteen.txt:9956:Just walkin', hiking the streets of the sky
*Springsteen.txt:608:We swore we'd live forever on
the backstreets we take it together
*Springsteen.txt:625:We swore forever friends on
the backstreets until the end
*Cooper-deerslayer.txt:19803:long time first, and in "'Tis God encouraging you in a far distant land." extremity, Hetty; as such it ought to land land Cooper
*Cooper-pathfinder.txt:4994:dwell with me, and you As long as I live, Mabel can dwell
will always have a home when you return from your with me, and you will always have a home home Cooper
*Cooper-pioneers.txt:5147:the other by the hand, "You will go home with me
and shaking it cordially. "You will go home
*Thoreau-walden.txt:7433:at home, I heard the
cronching of the snow made by the step of a
*Thoreau-capecod.txt:6056:and Cape Cod,
now-indeed you must-my child home home Cooper
Or on a Sunday afternoon, if I
chanced to be at home, I heard the home home Thoreau
observing the land and its inhabitants, and making a betwas in this neighborhood, that is,
*Thoreau-capecod ttt:4993.the land, for it was
Though once there were Scotia, and
equally wild and unfathomable always. The Indians
*Thoreau-capecod.txt:1038:barren aspect of the
cast up here, I think that it was never land land Thoreau
The barren aspect of the land would
land would hardly be believed if described. It was hardly be believed if described. It was land land Thoreau
*Cooper-deerslayer.txt:14876:of the land, and can Deerslayer commenced; "and you'll
do it better than a common, gin'ralizing scout.
do better if you volunteer to guide it land land Cooper
*Cooper-deerslayer.txt:15911:panorama of land and His first look was at the cloudless
water, when he had leisure for a friendly nod at
heavens, then his rapid glance took in land land Cooper
*Thoreau-excursions.txt:2215:is a land flowing with It is no gay pavilion, made of bright
milk and honey, and the newest milk courses in a
It is no gay pavilion, made of bright
stuffs, and furnished with nuts and
stuffs, and furnished with nuts and land land Thoreau
The lay of the land hereabouts is well
worthy the attention of the traveller. land land Thoreau Jasper announced to his companions hereabouts is well worthy the attention of the *Cooper-pathfinder.txt:3966:of land lay before them, into the bay formed by one of which the cano *Cooper-pathfinder.txt:9989:to render the land beyond hazy and indistinct. Still it could be hat they now heard the surf of the land land Cooper The breakers extended nearly half a mile; while the water within their line land land Cooper
*Guthrie.txt:4308:And their teeth fallin' out all up
and down the streets, /That'll just suit me fine.
*Guthrie.txt:4382:If it wasn't for your talking I hear
along the street/I'd be the oneriest man that you
*Springsteen.txt:1654:Cause I'll be minding my own
business walking down the street... watchout!
*Springsteen.txt:8513:You walk down the street pushin' people outta your way
*Springsteen.txt:9703:Well I came home from work
and I switched on Channel 5 / There was a pretty
*Thoreau-capecod.txt:6277:third volume (1556-65), In a discourse by a great French sea
this is said to be the name given to the land by
*Thoreau-capecod.txt:54:little Massachusetts town
of Concord their home, and who thus conferred captain in Ramusio's third volume Of the group of notables who in the middle of the last century made the home home Thoreau In 1837, at the age of twenty, he
*Thoreau-capecod.txt: 62 :years taught schoo
graduated from Harvard, and for three home home Thoreau
street streets Guthrie
street street Guthrie street street Springsteen street street Springsteen home home Springsteen

River
Cape_Cod
Cape_Cod
Cape_Cod

Count_noun_
\begin{tabular}{|c|c|c|c|}
\hline def & Adj_poorest & Conj_and & grow \\
\hline \[
\begin{aligned}
& \text { Count_noun_ } \\
& \text { def }
\end{aligned}
\] & Det_the & Pron_I & be \\
\hline Count_noun_ def & Det_the & Pron_I & walk \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_be & Pron_I & be \\
\hline Count_noun_
def & Det_the & Prep_of & walk \\
\hline Count_noun_ def & Det_the & Pron_we & live \\
\hline Count_noun_ def & Det_the & Prep_until & sware \\
\hline \[
\begin{aligned}
& \text { Count_noun_i } \\
& \text { ndef }
\end{aligned}
\] & Adj_distant & Right_NA & be \\
\hline Count_noun_i ndef & Det_a & Adv_when & return \\
\hline Mass_noun_d & & & \\
\hline \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Verb_go & Prep_with & go \\
\hline ef & Prep_at & Pron_I & be \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Mass_noun_d
\end{tabular} & Det_the & Conj_and & observe \\
\hline ef & Det_the & Conj_for & associat \\
\hline Mass_noun_d ef & Det_the & Prep_of & believe \\
\hline Mass_noun_d ef & Det_the & Conj_and & know \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_of & Conj_and & take \\
\hline Count_noun_i & & & \\
\hline \begin{tabular}{l}
ndef \\
Mass noun d
\end{tabular} & Det_a & Verb_flowing & flow \\
\hline ef & Det_the & Prep_hereabouts & be \\
\hline \begin{tabular}{l}
Count_noun_ \\
def \\
Count_noun
\end{tabular} & Prep_of & Verb_ley & lie \\
\hline def - - & Det_the & Adv_beyond & rend \\
\hline Count_noun_ def & Det_the & Pron_that & fall_out \\
\hline Count_noun_ def & Det_the & Pron_I & talk \\
\hline Count_noun_ def & Det_the & Right_NA & walk \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Mass_noun_d
\end{tabular} & Det_the & Verb_pushin' & walk \\
\hline ef & Verb_came & Prep_from & come \\
\hline Count_noun_ def & Det_the & Prep_by & give \\
\hline Count_noun_ def & Pron_their & Conj_and & make \\
\hline Count_noun_ def & Pron his & Noun town & tea \\
\hline
\end{tabular}
*Turner-frontier.txt:3391:Jefferson's home was on the frontier, at the edge of the Blue Ridge, we
*Turner-frontier.txt:9520:historic streets, now the home of these newer people to the Old North *Guthrie.txt:7929:The folks in Plymouth town did say
*Thoreau-walden.txt:5065:time to time unwittingly trodden by the present occupants of the land.
*Thoreau-walden.txt:4383:and beans ere white came to clear the land, and so, to some extent,
*Thoreau-walden.txt:269:decided how often you may go into your neighbor's land to gather the *Guthrie.txt:3122:And I ain't got no home in this world anymore.
*Guthrie.txt:3134:Now I worry all the time like I never did before

Recalling that Thomas Jefferson's
home was on the frontier, at the edge home home Turner It is the little Jewish boy, the Greek or the Sicilian, who takes the traveler home home Turner street street Guthrie
I have been surprised to detect
encircling the pond, even where a land land Thoreau but in the course of the summer it
appeared by the arrowheads which I land land Thoreau
According to Evelyn, "the wise
Solomon prescribed ordinances for land land Thoreau
home home Guthrie
home home Guthrie
*Thoreau-excursions.txt:3500:however, would
derive the word from sans terre , without land or a word from sans terre, without land home home Thoreau *Springsteen.txt:7963:Families sleepin' in their cars
in the southwest / No home no job no peace no rest *Guthrie.txt:2859:This old world just ain't my home;
*Guthrie.txt:3119:I ain't got no home, I'm just aroamin' 'round,
home home Springsteen
home home Guthrie
*Cooper-prairie.txt:12804:said, My son is without a The chiefs met him at their doors, and
home. They gave him their lodges, they gave *Guthrie.txt:5562:A ramblin' reckless hobo /Left his happy home /Wandered away from his parents dear *Guthrie.txt:5602:My sweetheart and my parents /I left in my old hometown /I'm out to do the best I can *Guthrie.txt:6081:This dusty old dust is a-gettin' my home, /And I got to be driftin' along.
*Guthrie.txt:3304:When I get back home, /It's all tangled up,
*Guthrie.txt:6208:It's hard to be parted from those that we love,
*Springsteen.txt:4711:I don't miss no girl I don't miss no home
*Springsteen.txt:3413:Oh them barefoot boys left their homes for the woods
*Springsteen.txt:3414:Them little barefoot street boys they say homes ain't no good
*Springsteen.txt:15:Now the greasers they tramp the streets or get busted for trying to sleep on the beach *Springsteen.txt:3414:Them little barefoot street boys they say homes ain't no good
*Thoreau-canoeing.txt:2959:civilization to you: "Home is home, be it never so homely." wh."

\section*{they said, My son is without a home. home home Cooper}
home home Guthrie homet
home own Guthrie home home Guthrie home home Guthrie home home Guthrie home home Springsteen home homes Springsteen street street Springsteen street streets Springsteen home homes Springsteen
But the place which you have selected for your camp, though never so rough home home Thoreau *Thoreau-capecod.txt:781:all lodge when they are at There must be many more houses in home, if ever they are there; but the truth the south part of the town, else we home home Thoreau *Thoreau-excursions.txt:2176:really feel _in_, and Who has not imagined to himself a
at home, and at his public-house, who was before at country inn, where the traveller shall home home Thoreau *Thoreau-excursions.txt:2728:has a strange sound of To me it has a strange sound of home,
home, thrilling as the voice of one's distant and \(\qquad\) Thing as the voice of one's distant home home Thoreau *Cooper-Mohicans.txt:2102:Guinea, or be it of any other land. Come, friend, don't be mournful for
\begin{tabular}{lllll} 
Frontier & 19C & \begin{tabular}{l} 
Count_noun_ \\
def \\
Count_noun_ Noun_Jefferson's
\end{tabular} Verb_was & be \\
Frontier & 19C & def & Det_the & Prep_of
\end{tabular}
*Cooper-pathfinder.txt:10453:her sex. "To me it "To me it seems you only want a seems you only want a home to return to from your home to return to from your *Cooper-pathfinder.txt:6973:to think of a house and furniture and a home."
*Cooper-pioneers.txt:5136:strangers. You seem quite at home in the service; I did not perceive *Cooper-prairie.txt:71:on the street, was old, and built on a grand scale; it had been the home *Cooper-prairie.txt:83:provided for, in a home of their own. Unwilling to separate from his
*Cooper-prairie.txt:10066:your father and the boys shall see that they are wanted at home, to *Springsteen.txt:3069:Everybody wants to have a home
*Thoreau-walden.txt:782:a home, a place of warmth, or comfort, first of warmth, then the *Thoreau-walden.txt:6503:home in the woods, a by her sly and stealthy behavior, proves herself *Thoreau-walden.txt:6802:at home there--in solitar confinement. Nowadays the host does not *Thoreau-walden.txt:5821:lakes, and the night overtake thee everywhere at home. There are no *Thoreau-canoeing.txt:2959:civilization to you: "Home is home, be it never so homely."
*Turner-frontier.txt:10746:this beautiful home for history.
*Springsteen.txt:8718:Waste your summer praying in vain / For a savior to rise from these streets *Springsteen.txt:2425:Back home lonesome Johnny /Prays for his baby's parole
*Guthrie.txt:2828:Not one homeless soul is around me, nor lost, nor cripple nor lame/
*Guthrie.txt:2827:Not one homeless soul is around me, nor lost, nor cripple nor lame; /The street laid in *Guthrie.txt:2845:No cancer, no tubercolosis, no paralysis nor asylums are here /No bowery nor skid *Guthrie.txt:2858:Tryin' to make a heaven my home, sweet home!
*Guthrie.txt:2864:Gotta make heaven my home! *Guthrie.txt:2936:The sun \& the stars dear They'll shine on our highway / By my highway of *Springsteen.txt:4749:Tonight I got dirt on my hands but I'm building me a new home *Springsteen.txt:1885:Just whisper the word 'tomorrow' in my ear
*Springsteen.txt:1885:Just whisper the word 'tomorrow' in my ear / A house on a quiet street, a *Guthrie.txt:4347:If you talk Peace on th' street /Organize my Brother and Sister
*Guthrie.txt:4425:Mermaid Avenue that's the street /Where the sun and storm clouds meet;
*Guthrie.txt:4433:Mermaid Avenue that's the street /Where all colors of goodfolks meet; *Guthrie.txt:711:This train don't carry no rustlers/ Sidestreet walkers, two bit hustlers/This train is
though it is time I did begin
You seem quite at home in the
service; I did not perceive

But on the third floor, to which one
Put in the coal, Phoebe; put in the
coal; your father and the boys shall

Adam and Eve, according to the
fable, wore the bower before other
Nevertheless the most domestic cat,
where to be a guest is to be presented Let the noon find thee by other lakes, and the night overtake thee But the place which you have selected
for your camp, though never so rough home home
In time of war, when all that this

The hotel itself, standing on the street,
was old, and built on a grand scale; it home home Cooper
ascended by a fine stone stairway, home home Cooper
home home Cooper
home home Springsteen
which has lain on a rug all her days, home home Thoreau
with the freedom of the house, and home home Thoreau
nation has stood for, all the things in home home Turner
\begin{tabular}{|c|c|c|c|c|}
\hline home & home & Tumer & Frontier & 1 \\
\hline street & streets & Springsteen & Born_to_Run & 20C \\
\hline home & home & Springsteen & Essential & 20C \\
\hline street & street & Guthrie & Heaven & 20C \\
\hline home & home & Guthrie & Heaven & 20C \\
\hline home & home & Guthrie & Heaven & 20C \\
\hline home & home & Guthrie & Heaven_My_Ho me & 20C \\
\hline home & home & Guthrie & Heaven_My_Ho me & 20C \\
\hline & & & Hesitating_Beaut & \\
\hline home & home & Guthrie & y & 20C \\
\hline home & home & Springsteen & Lucky_Town & 20C \\
\hline home & home & Springsteen & Magic & 20C \\
\hline street & street & Springsteen & Magic & 20C \\
\hline street & street & Guthrie & Mean_Things_W & 20C \\
\hline & & & Mermaid_Avenu & \\
\hline street & street & Guthrie & e & 20C \\
\hline & & & Mermaid_Avenu & \\
\hline street & street & Guthrie & e & 20C \\
\hline & sidestr & & Train_Bound_for & \\
\hline street & eet & Guthrie & Glory & 20C \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline Count_noun_i ndef & Det_a & Verb_to & return \\
\hline Count_noun_i & & & \\
\hline ndef & Det_a & Right_NA & think \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_at & Prep_in & seem \\
\hline Count_noun_ def & Det_the & Prep_of & be \\
\hline Count_noun_i & & & \\
\hline \begin{tabular}{l}
ndef \\
Mass noun d
\end{tabular} & Det_a & Prep_of & provide \\
\hline ef & Prep_at & Verb_to & want \\
\hline Count_noun_i ndef & Det_a & Right_NA & want \\
\hline Count_noun_i & & & \\
\hline ndef & Det_a & Det_a & want \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_at & Prep_in & appear \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_at & Prep_there & make \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_at & Right_NA & overtak \\
\hline Mass_noun_d & & & \\
\hline ef & Left_NA & Verb_is & be \\
\hline Count_noun_ def & Adj_beautiful & Prep_for & dedicate \\
\hline Count_noun_ def & Pron_these & Right_NA & rise \\
\hline Mass_noun_d & & & \\
\hline ef & Adv_back & Adj_lonesome & pray \\
\hline Count_noun_ def & Det_the & Verb_laid & lay \\
\hline Count_noun_i & & & \\
\hline ndef & Det_one & Noun_soul & be \\
\hline Mass_noun_d & & & \\
\hline ef & prep_of & Det_no & be \\
\hline Count_noun_ def & Pron_my & Adj_sweet & make \\
\hline Count_noun_ def & Pron_my & Right_NA & make \\
\hline Mass_noun_d & & & \\
\hline ef & Pron_our & Adv_here & shine \\
\hline Count_noun_i & & & \\
\hline ndef & Adj_new & Right_NA & build \\
\hline Cont_noun_in & & & \\
\hline def & Det_a & Prep_for & whisper \\
\hline Count_noun_i & & & \\
\hline ndef & Adj_quiet & Det_a & whisper \\
\hline Count_noun_ def & Det the & Verb_organize & talk \\
\hline Count_noun_ def & Det_the & Prep_where & meet \\
\hline Count_noun_
def & Det_the & Prep_where & meet \\
\hline Count_noun_i & & & \\
\hline ndef & Noun_rustlers & Noun_walkers & do \\
\hline
\end{tabular}
*Springsteen.txt:1067:Come back home to the
refinery / Hiring man says "Son if it was up to me"
*Thoreau-canoeing.txt:148:ways, though his tribe
was in most respects civilized. His home was in
*Thoreau-canoeing.txt:1597:call any particul
*Thoreau-canoeing.txt:154:observer, more at home
in the fields and woods than in village and town,
*Thoreau-canoeing.txt:3237:As we drew near to
Oldtown I asked Polis if he was not glad to get
*Thoreau-canoeing.txt:796:home. I told him that I commonly sat in my chamber reading, etc., in the
*Thoreau-canoeing.txt:244:lay of the land, as I do
in Boston. I tried to enter into conversation
*Thoreau-capecod.ttt:6639:voyager is the
*Thoreau-capecod.txt:6639:voyager is the It is remarkable that the Pilgrims (or
barrenness and desolation of the land. _They_found their reporter) describe this part of the land land Thoreau
*Cooper-deerslayer.txt:18936:she is afar off, in a
distant land; but under our gracious monarchs,
*Cooper-deerslayer.txt:4363:If 't was Chingachgook
now, he might go home and boast of his deeds,
*Cooper-deerslayer.txt:6259:home, this time, with four,--yes--two scalp."
*Cooper-deerslayer.txt:14463:young warrior who doesn't wish to go home empty-handed. If he is *Cooper-Mohicans.txt:4456:land of their fathers, and of their distant tribe. Frequent indications
*Cooper-pioneers.txt:5469:the land of your
fathers.'"
*Thoreau-weekonrivers.txt:2833:church at home, to catch fish at the falls; and here also came
*Guthrie.txt:65:It's aginst th' law to organize or try to build a home
to build a home
*Guthrie.txt:3125:Rich man took my home and drove me from my door
*Cooper-deerslayer.txt:1200:be too hard to rob them of both land and name!"
00:be too hard to rob them
*Cooper-deerslayer.txt:4892:frontiers, during some of his many absences from home.
*Guthrie.txt:1528:That old tractor got my home,
boys, /But it can't get me, Lord
*Springsteen.txt:2906:Some damn fool with a guitar
walkin' down the street ain't got nowhere to go /
*Guthrie.txt:3790:I'll plaster your home with a
furniture loan, /Singin' I'm a jolly banker, jolly
*Turner-frontier.txt:1012: in all abstruse questions
of political economy. But at home,
*Guthrie.txt:6728:And I'm cold at home tonight
/Walkin up an' down my my poor self
*Guthrie.txt:7199:He slept along the dirty streets,
/He told the workers "Organize"
*Turner-frontier.txt:3087:farmers, as well as
*Turner-frontier.txt:3087.farm land. In the main his
foresighted engrossers of the land. In the main his
*Turner-frontier.txt:5660:Here in historic Kentucky,
in the State which was the home of George
*Cooper-pathfinder.txt:690:belong to the land; for
we are seldom out of sight of it twenty-four
which was the home of George home home Turner
"It is not surprising that we should get
some of the phrases which belong to land land Cooper
home home Springsteen aboriginal instincts and ways, though home home Thoreau I wondered how he could call any particular tree there his home, and yet home home Thoreau He was a careful and accurate
observer, more at home in the fields home home Thoreau As we drew near to Oldtown I asked
Polis if he was not glad to get home home home Thoreau
At breakfast, the Indian, evidently
curious to know what would be
At evening the Indian arrived in the
At evening the Indian arrived in the

I will not say I am queen of this
country; she is afar off, in a distant land land Cooper
If 't was Chingachgook, now, he
might go home and boast of his deeds, home home Cooper "I tell you, Serpent brave; he go
home, this time, with four,--yes--two home home Cooper If he has found a scalp, let him take it
with him, for the Huron braves have home home Cooper When he had succeeded in
sufficiently awakening the attention land land Cooper But the brother of Miquon is just; he will cut the country in two parts, as land land Cooper catechizing than this was going on home home Thoreau home home Guthrie home home Guthrie
That and this are the same in fact, and, I suppose, the same in sound. I
This attention to security arose from Cooper home home Cooper home home Guthrie street street Springsteen home home Guthrie
But at home, or when they return
from Congress, they have negroes to home home Turner
home home Guthrie
street streets Guthrie
In 1732 Peter Jefferson patented a

Born USA 20C Canoein
Canoeing
Canoeing
Canoeing 19C

Canoeing
Canoeing
Canoein
Cape
Cape_Cod
Deerslaye
9C
Deerslay
Deerslay
Deerslayer

Week_on_Rivers 19C
Aginst Th' Law 20C Aint Got No H ome

Deerslayer

\section*{Deerslayer}

19C
Dust_Can't_Kill

Essential 20C
Everything_on_E
arth
Frontier 19C

Stepstone 20C
Two_Good_Men 20C
Frontier 19C

Frontier
Pathfinder

Mass noun d
\begin{tabular}{|c|c|c|c|}
\hline d & Adv_back & Prep_to & come \\
\hline Count_noun_ def & Pron_his & Verb_was & be \\
\hline \[
\begin{aligned}
& \text { Count_noun_ } \\
& \text { def }
\end{aligned}
\] & Pron_his & Conj_and & call \\
\hline Mass_noun_d ef & Prep_at & Prep_in & be \\
\hline Mass_noun_d ef & Verb_get & Adv_again & get \\
\hline Mass_noun_d ef & Prep_at & Right_NA & spend \\
\hline Mass_noun_d ef & Det_the & Conj_as & steer \\
\hline Count_noun def & Det_the & Right_NA & strike \\
\hline \begin{tabular}{l}
Count_noun_i ndef \\
Mass noun d
\end{tabular} & Adj_distant & Conj_but & be \\
\hline \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Verb_go & Conj_and & go \\
\hline ef & Verb_go & Det_this & go \\
\hline Mass_noun_d ef & Verb_go & Adj_empty-handed & go \\
\hline \[
\begin{aligned}
& \text { Count_noun_ } \\
& \text { def } \\
& \text { Mass_noun_d }
\end{aligned}
\] & Det_the & Prep_of & speak \\
\hline \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Det_the & Prep_of & be \\
\hline ef & Prep_at & Verb_to_catch & have \\
\hline Mass_noun_d ef & Det_a & Right_NA & build \\
\hline Count_noun_ def & Pron_my & Conj_and & take \\
\hline Count_noun_ def & Det_both & Conj_and & rob \\
\hline Count_noun def & Prep_from & Right_NA & rob \\
\hline Count_noun def & Pron_my & Noun_boys & get \\
\hline Count_noun_ def & Det_the & Verb_ain't & walk \\
\hline Mass_noun_d ef & Pron_your & Prep_with & plaster \\
\hline Mass_noun_d ef & Prep_at & Conj_or & return \\
\hline Mass_noun_d ef & Prep_at & Noun_tonight & be \\
\hline \begin{tabular}{l}
Count_noun_ \\
def \\
Mass noun d
\end{tabular} & Adj_dirty & Prep_along & sleep \\
\hline ef & Det_the & Right_NA & be \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Count_noun_ def
\end{tabular} & Det_the
Det_the & Prep_of
Conj_for & be
belong \\
\hline
\end{tabular}
*Turner-frontier.txt:8326:home, to build up their
fortunes in the midst of a continually ascending
*Turner-frontier.txt:4695:to hew out a forest home, betook himself, in 1830, to Sangamon county,

Lincoln represents rather the pioneer
folk who entered the forest of the
home home Turne Abraham Lincoln's father joined the
throng of Kentuckians that entered the home home Turner
\begin{tabular}{lllll} 
& street & street & Springsteen \\
& street & street & Springsteen \\
\begin{tabular}{l} 
The farmer can work alone in the
\end{tabular} \\
field or the woods all day, hoeing or & & & \\
\hline
\end{tabular}
home home Springsteen home home Springsteen home home Springsteen home home Springsteen home home Guthrie
They rapidly run out of these
immense forests all the finer and land land Thoreau
Already he anticipates "the new towns
in New England in memory of their
land land Thoreau
home homes Springsteen
home home Springsteen
home home Springsteen
home home Guthrie
home home Guthrie
What were America's "morning
wishes"? From the beginning of that home home Turner But it was not until the original ideals
of the land system began to change, land land Turner It was not long before cattle raisers from the older settlements, learning Suddenly, with astonishing rapidity and volume, a new people was On the other hand, its children, who placed the wall of the Alleghanies It meant to them, as to the American pioneer that preceded them, the Shortly before the Civil War, a great German, exiled from his native land home home Turner The spacious and well-appointed
home of the town-builder may now be home home Turner The attraction of this new home
reached also into the Old World and home home Turne Railroads, fostered by land grants,
sent an increasing tide of immigrants land land Turner
The future alone can disclose how far these interpretations are correct for land land Turner
FrontierCount noun i
Frontier 19C
Count_noun_ River
\[
\begin{aligned}
& \text { def } \\
& \text { Count_noun_ }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Count_noun_- Det_the } \\
& \text { def }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Mass_noun_d } \\
& \text { ef }
\end{aligned}
\]
\[
\begin{aligned}
& \text { ef } \\
& \text { Count_noun_i }
\end{aligned}
\]
Mass_noun_d
\[
\begin{aligned}
& \text { Mass_noun_d } \\
& \text { ef } \\
& \text { Mass_noun_d }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Mass_noun_d } \\
& \text { ef }
\end{aligned}
\]
Mass_noun_d
\[
\begin{aligned}
& \text { ef } \\
& \text { Mass_noun_d }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Mass_noun_d } \\
& \text { ef }
\end{aligned}
\]
\[
\begin{aligned}
& \text { et } \\
& \text { Count_noun_ } \\
& \text { def }
\end{aligned}
\]
\[
\begin{aligned}
& \text { def } \\
& \text { Count_noun_ }
\end{aligned}
\]
def
Count_noun_
Mass_noun_in
gee 20 C
Frontier 19C

Count_noun_i
\[
\text { ndef } \quad \text { Det }
\]
\[
\begin{aligned}
& \text { def } \\
& \text { Mass_noun_in }
\end{aligned}
\]
Count_noun_
\[
\begin{aligned}
& \text { def } \\
& \text { Count_noun_- }
\end{aligned}
\]
Frontier \(\quad 19 \mathrm{C}\)
Count_noun_ Count_noun_i
\[
\begin{aligned}
& \text { Mass_noun_in } \\
& \text { def }
\end{aligned}
\]
\[
\begin{aligned}
& \text { def } \\
& \text { Mass_noun_d }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Mass_noun_d } \\
& \text { ef } \\
& \text { Mass_noun_d }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Mass_noun_d } \\
& \text { ef }
\end{aligned}
\]
\[
\begin{aligned}
& \text { el } \\
& \text { Count_noun_ }
\end{aligned}
\]
\[
\begin{aligned}
& \text { def }- \\
& \text { Count noun }
\end{aligned}
\]
Frontier 19C
\[
\text { Count_noun_ }_{\text {def }}
\]
def
\[
\begin{aligned}
& \text { def } \\
& \text { Count_noun_ }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Count_noun_ } \\
& \text { def }
\end{aligned}
\]
Count_noun_
\[
\begin{aligned}
& \text { def } \\
& \text { Count }
\end{aligned}
\]
Count_noun_
def
Count_Noun_
\[
\begin{aligned}
& \text { indef } \\
& \text { Mass noun d }
\end{aligned}
\]
Verb_to_build ndef Noun_forest
\[
\begin{array}{ll}
\text { def } & \text { Adj_new } \\
\text { Count_noun_ } & \text { Adj_well- }
\end{array}
\]
\[
\begin{aligned}
& \text { Adj_well- } \\
& \text { appointed }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Mass_noun_d } \\
& \text { ef }
\end{aligned}
\]
\begin{tabular}{|c|c|}
\hline Verb_betook & learn \\
\hline Conj_until & stand \\
\hline Prep_to & stop \\
\hline Prep_at & come \\
\hline Right_NA & search \\
\hline Right_NA & come \\
\hline Prep_in & make \\
\hline Prep_in & make \\
\hline Prep_to & go \\
\hline Conj_nor & cultivate \\
\hline Verb_seeing & discover \\
\hline Conj_and & leave \\
\hline Noun_Bobby & be \\
\hline verb_is & be \\
\hline Adj_every & leave \\
\hline Right_NA & be \\
\hline Prep_of & be \\
\hline Noun_system & begin \\
\hline Verb_followed & follow \\
\hline Right_NA & adjust \\
\hline Right_NA & be \\
\hline Verb_to_hew_out & bind \\
\hline Prep_among & come \\
\hline Prep_of & see \\
\hline Verb_reached & reach \\
\hline Noun_grants & foster \\
\hline Right_NA & come \\
\hline
\end{tabular}
*Turner-frontier.txt:742:demand for land and the love of wilderness freedom drew the frontier *Turner-frontier.txt:655:open the way for civilization, finding salt licks, and trails, and land. *Turner-frontier.txt:3124:the fall line made a zone of infertile land not attractive to settlers.
*Turner-frontier.txt:1955:upon the Several Sorts of Banks," remarks that formerly, when land was
*Turner-frontier.txt:1878:Court had ordered nonresidents having land at Groton to pay rates for
*Turner-frontier.txt:762:themselves where land is to
be taken up and that will produce the
*Guthrie.txt:6193:Goodbye to my stepstone,
goodbye to my home, /God bless the ones that I
*Guthrie.txt:6142:I got on a boat and I started to

\section*{float}
*Guthrie.txt:6200:The wind whistles by with a
moan;
*Springsteen.txt:6949:Man now I live on the streets
of Houston town / Packed up my wife and kids
*Cooper-Mohicans.txt:997:and took the land; and mine came from the red sky of the morning, over *Cooper-Mohicans.txt:13664:Then we were rulers and Sagamores over the land. But when a pale face *Cooper-Mohicans.txt:1135:the Great Spirit. Then they parted with their land. Foot by foot,
*Springsteen.txt:3466:There's a lot of people leaving
town now / Leaving their friends, their homes / At
*Cooper-spy.txt:1006:mother, had left her paternal home, in the colony of Virginia, with the
*Cooper-spy.txt:983:emphatically called home, an asylum, as they fondly hoped, for a season
*Guthrie.txt:7084:That truck rolled away in a cloud of dust; /Tommy turned his face toward home.
*Guthrie.txt:4923:Since I wandered from my home /In those Oklahoma hills where I was born.
*Springsteen.txt:6752:I took my wife and kids and left my home unguarded
*Turner-frontier.txt:6333:Mississippi Valley has been the especial home of democracy. Born of free *Turner-frontier.txt:9737:their new home in the Mississippi Valley was the "Western World." Here, *Cooper-Mohicans.txt:258:energy in her co
hom
*Thoreau-walden.txt:7348:have inherited the land of their fathers? The sterile soil would at
*Turner-frontier.txt:10928:still, in the middle of the nineteenth century, the home of an
*Turner-frontier.txt:5522:migration, and the home of a culture of its own. The sciences of
*Turner-frontier.txt:5488:the Mississippi Valley; a home for six mighty States, now in the heart *Thoreau-canoeing.txt:583:he, Polis, bought the land, the former could take it whether the latter *Thoreau-capecod.txt:1198:the committee, 'that land is ours.' The Indians answered, that it was."

Thus the demand for land and the
love of wilderness freedom drew the land land Turner
Here again he helped to open the way
for civilization, finding salt licks, and land land Turner
The slower advance is explained,
partly because of the later settlement land land Turner
The author of a currency tract, in
1716, entitled "Some Considerations land land Turner Groton voted in 1685 to sue the "non-
Residenc" to assist in paying the rate, land land Turner
The inhabitants of our frontiers are
composed generally of such as have land land Turner home home Guthrie home home Guthrie home home Guthrie street streets Springsteen
"Your fathers came from the setting
sun, crossed the big river*, fought the land land Cooper
"Once we slept where we could hear
he salt lake speak in its anger. Then land land Cooper
The Dutch landed, and gave my
people the fire-water; they drank until land land Cooper

Miss Jeanette Peyton; and as this lady,
a younger sister of their deceased
Others left the country; seeking in that place they emphatically called
home homes Springsteen
home home Cooper
home home Cooper
home home Guthrie
home home Guthrie
home home Springsteen
The Mississippi Valley has been the
especial home of democracy. Born of home home Turner
When the backwoodsmen crossed the
Alleghanies they put between
home home Turner
The imbecility of her military leaders
abroad, and the fatal want of energy home home Cooper
They were universally a thirsty race.
Might not the basket, stable-broom, land land Thoreau
The North Central States as a whole is
a region comparable to all of Central home home Turner
From the beginning the Ohio Valley
seems to have been a highway for home home Turner
But, after all, the unity of the section and its place in history were home home Turner He wished to know to whom the grass belonged, and was told that if the land land Thoreau
"The answer was, there was not any
who owned it. 'Then,' said the

Fronti
Frontier

Mass_noun_d
\begin{tabular}{|c|c|c|c|}
\hline ef & Prep_of & Conj_and & draw \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Conj_and & Right_NA & find \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adj_infertile & Det_not & make \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_when & Verb_was & obtain \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Verb_having & Prep_at & pay \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_where & Verb_be & take \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_my & Right_NA & leave \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adv_back & Right_NA & sing \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Conj_and & Right_NA & stand \\
\hline \multicolumn{4}{|l|}{Count noun} \\
\hline def & Det_the & Prep_of & live \\
\hline \multicolumn{4}{|l|}{Coun_noun_d} \\
\hline ef & Det_the & Conj_and & take \\
\hline
\end{tabular}
Right_NA be
Right_NA part
x
Frontier
\[
19 \mathrm{C}
\]
\begin{tabular}{ll} 
Prep_for & pour \\
Det_the & buy
\end{tabular}
*Thoreau-capecod.txt:5883:throw a stone over them But though lots were so valuable on

\section*{to where a man could still obtain land, or sand}
the street, you might in many places
the street, you might in many places
One who lived near said that the land
Thorau-capecod.xxt:3677:from the stage. One
One who lived near said that the land
lived near said that the land was purchased by was purchased by two men for lan Yet a Truro man did tell us that owners of land on the east side of that land land Thoreau "Keep off the land, lad," called out
Hutter; "the girls depend only on you, land land Cooper "And what will the colony say to such a quarrel! All this country must have land land Cooper The walker in the familiar fields
which stretch around my native town land land Thoreau "Hear this, ye old men, and give ear, all ye inhabitants of the land! Hath land land Thoreau At present, in this vicinity, the best part of the land is not private
land land Thoreau
They readily adopted lynch law (the use of the "birch seal" is familiar to land It was now possible to acquire land by purchase[87:3] at five shillings la "To subdue it. My master owns the
land, and your father was ordered to lan Away! then, you lads who would buy
owners of land on the east side of that town were *Cooper-deerslayer.txt:3650:"Keep off the land, lad," called out Hutter; "the girls depend only on
*Cooper-deerslayer.txt:308:the land they own."
*Thoreau-excursions.txt:4484:himself in another land than is described in their owners' deeds, as it *Thoreau-excursions.txt:6531:"Hear this, ye old men, and give ear, all ye inhabitants of the land! *Thoreau-excursions.txt:3794:At present, in this vicinity, the best part of the land is not private
*Turner-frontier.txt:2689:seal" is familiar to readers
of Vermont history) to protect their land
*Turner-frontier.txt:2929:acquire land by
purchase[87:3] at five shillings sterling for fifty
*Cooper-Mohicans.txt:7331:"To subdue it. My
master owns the land, and your father was ordered
*Cooper-pioneers.txt:8964:walnut-trees. Away!
then, you lads who would buy land; Choose the oak
*Thoreau-walden.txt:1838:I might purchase one
acre at the same price for which the land I
*Thoreau-walden.txt:1840:was, I considered that I enhanced the value of the land by squatting on
*Thoreau-walden.txt:5827:to get a living be thy trade, but thy sport. Enjoy the land, but own it *Guthrie.txt:3670:The house come down and the crowd went home,
*Turner-frontier.txt:3260:From its beginning,
Pennsylvania was advertised as a home for
*Turner-frontier.txt:3267:of the Old West. Of these, a hundred thousand had their home in and; Choose the oak that grows on land As for a habitat, if I were not
permitted still to squat, I might
But as it was, I considered that I
enhanced the value of the land by
Enjoy the land, but own it not.
Through want of enterprise and faith land land Thoreau

From its beginning, Pennsylvania was
advertised as a home for dissenting home home Turner
Of these, a hundred thousand had
*Guthrie.txt:1900:I'll take one street/from here on in
I'll take one trail,
*Cooper-pioneers.txt:10917:be necessary that my
father should leave home for a short period;
*Springsteen.txt:5655:I don't remember how I felt
I never thought I'd live
*Cooper-spy.txt:3730:he had brought with him from Colonel Wellmere had never been home, and which had been greatly increased kept much in the field, or these
*Springsteen.txt:6784:The police patrol the streets /
But I've left behind the man I used to be
*Springsteen.txt:8354:And when the promise was
broken I was far away from home
*Springsteen.txt:5494:So shake away your street
life / Shake away your city life
*Cooper-deerslayer.txt:149:Harry, if this be not the very spot where the land-hunters camped the
*Turner-frontier.txt:642:farmer's frontier. The land hunger of the Virginians drew them down the \(\qquad\)
*Turner-frontier.txt:2036:party embraced the gre proprietors of land, and the parties concerned
their home in Pennsylvania, mainly in home home Turner
"We street street Guthrie
"We have certainly heard bad news,"
returned Elizabeth, " and it may home home Cooper homet
home own Springsteen
home home Cooper
street streets Springsteen
home home Springsteen
street street Springsteen
My name is not Hurry Harry, if this
be not the very spot where the land-
The land hunger of the Virginians
drew them down the rivers into
The frst party embraced the great
proprietors of land, and the parties
land land Turner
land land Turner

Cape_Cod 19C Cape_Cod

Cape Cod
Deerslayer Deerslayer

Excursions
Excursion
19 C
\begin{tabular}{lll}
\begin{tabular}{l} 
Mass_noun_d \\
ef
\end{tabular} & & \\
\begin{tabular}{l} 
Mass_noun_d \\
ef
\end{tabular} & Verb_obtain & Conj_or \\
\begin{tabular}{l} 
Mass_noun_d \\
ef
\end{tabular} & obtain \\
\begin{tabular}{l} 
Mass_noun_d \\
ef
\end{tabular} & Prep_of & Verb_was
\end{tabular}
*Turner-frontier.txt:6931:savage for his home, was inclined to reproach the conservative sections

The pioneer had boundles
confidence in the future of his own
ome home Turner They knew that they were leaving leaving many dear associations of the old home, many dear associations of the old home home Turner These grants, while in form much like land-
*Turner-frontier.txt:2664:land-seekers who, after the peace, began to pour into the Green Mountain *Turner-frontier.txt:3356:God and nature that so much land should be idle while so many christians *Turner-frontier.txt:10858:raise the log cabin, and sanctified it by the name of home, the dwelling *Cooper-pioneers.txt:537:land, piously wishes to linger around the grave of his father. Only *Cooper-pioneers.txt:11465:fifty-three years, and
have made them my home for more than forty, and fifty-three years, and have made them home home Cooper other town grants, were disposed of land seeker Turne "These bold and indigent strangers, saying as their excuse when land land Turner As our forefathers, the pioneers, gathered in their neighborhood to home home Turner The expedients of the pioneers who
first broke ground in the settlement of land land Cooper I have travelled the woods for *Cooper-pioneers.txt:3813:Eventually Judge Temple Happily for the success of this
concluded to bestow the necessary land, and to undertaking, the regents were not land land Cooper *Cooper-pioneers.txt:1179:farms in the old parts of The friend of Marmaduke was his only child; and to this son, on his The frame fitted well; and the *Cooper-pioneers.txt:3840:laborers were returning *Cooper-pioneers.txt:3840:laborers were return home in the evening. From this time the work
*Thoreau-walden.txt:1788:going without it for a year am still in the land of the living; and I land Coope skeleton of the fabric was reared home home Cooper Yet I find it not to be an essential
*Thoreau-walden.txt:7267:were they rich in worldly goods, holding the land by sufferance while
*Turner-frontier.txt:2592:origin of that very important feature of Western society, federal land *Turner-frontier.txt:2746:conditions there, was the land system of that colony.
*Turner-frontier.txt:2673:increased by this gradual change in its land policy; the attachment to a
*Turner-frontier.txt:1817:In such colonies as New York and Virginia the land grants were often either , and after going without it land land Thoreau goods, holding the land by sufferance land land Thoreau This was the origin of that very important feature of Western society, land land Turner One of the most important factors in restraining density of population in The migratory tendency of New
land land Turner Englanders was increased by this
land land Turner In such colonies as New York and Virginia the land grants were often land land Turner
*Turner-frontier.txt:406:development. For example, For example, he may study the origin
he may study the origin of our land policies of our land policies in the colonial *Turner-frontier.txt:1992:Another ground for Another ground for discontent over discontent over land questions was furnished by the land sales and settlement, and to deprive land questions was furnished by the land land Turner boundaries, to restrict land sales and land land Turner *Turner-frontier.txt:859:administration was not what The reason is obvious; a system of the West demanded; it wanted land. Adams *Turner-frontier.txt:1098:of the flower of their population by the bringing of too much land into *Turner-frontier.txt:1908:land was first held by Dedham, to which the grant was made as a *Turner-frontier.txt:3042:wild land. These conditions rendered possible the extension of a *Turner-frontier.txt:2805:possessing a vast area of vacant land, those which imposed feudal *Turner-frontier.txt:3116:taking up the land. A line from Weldon to Fayetteville would roughly *Turner-frontier.ttx:2588:land and report on its fitness; an order for the grant would then issue, *Cooper-pioneers.txt:13918:absences from home, he had employed Benjamin to make memoranda on
*Cooper-pioneers.txt.2018* * The grants of land, made either by the crown or the state, were but
administration was not what the West land land Turner When the Oregon question was under debate, in 1824, Smyth, of Virginia, land land Turner Deerfield furnishes another type, inasmuch as a considerable part of its land land Turner Under the lax requirements, and probably still more lax enforcement, land land Turner The most important aspect of the history of the movement into the land land Turner The North Carolina commissioners desired to stop running the line after land land Turner The typical form of establishing a town was as follows: On application land land Turner Since his appointment to the office of sheriff and his consequent absences home home Cooper The grants of land, made either by the crown or the state, were but letters land land Cooper
\begin{tabular}{|c|c|c|c|}
\hline def & Pron_his & Verb_was & fight \\
\hline Count_noun_ def & Ajd_old & Verb_giving & leave \\
\hline Count_noun_ def & Prep_of & Pron_who & sell \\
\hline Count_noun_ def & Adv_much & Verb_should & squatt \\
\hline \begin{tabular}{l}
Proper_noun \\
Count noun
\end{tabular} & Prep_of & Det_the & sanctify \\
\hline & Det_the & Adv_piously & linger \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Mass_noun_d
\end{tabular} & Pron_my & Prep_for & make \\
\hline ef Mass noun d & Adj_necessary & Conj_and & bestow \\
\hline ef & Adj_wild & Prep_in & gave \\
\hline Mass_noun_d ef & Verb_returning & Prep_in & return \\
\hline \[
\begin{aligned}
& \text { Count_noun_ } \\
& \text { def } \\
& \text { Mass_noun_d }
\end{aligned}
\] & Det_the & Prep_of & be \\
\hline & Det_the & Prep_by & hold \\
\hline Count_noun_ def & Noun_federal & Noun_grants & be \\
\hline Count_noun_ def & Det_the & Noun_system & be \\
\hline Count_noun_
def & Pron_its & Noun_policy & increase \\
\hline Count_noun_ def & Det_the & Verb_were & make \\
\hline Count_noun_ def & Pron_our & Noun_policies & study \\
\hline Count_noun ndef & Adv over & Verb was & furnish \\
\hline Count_noun_i & & & \\
\hline \begin{tabular}{l}
ndef \\
Mass noun d
\end{tabular} & Part_to & Noun_sales & restrict \\
\hline \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Verb_wanted & Right_NA & want \\
\hline ef & Adv_much & Prep_into & bring \\
\hline Mass_noun_d & & & \\
\hline \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Pron_its & Verb_was & hold \\
\hline ef & Adj_wild & Right_NA & hold \\
\hline Mass_noun_d ef & Adj_vacant & Pron_those & possess \\
\hline Mass_noun_d & & & \\
\hline ef & Det_the & Right_NA & take_up \\
\hline Mass_noun_d & & & \\
\hline ef & Adj_desired & Conj_and & view \\
\hline Count_noun_
def & Prep_from & Pron_he & employ \\
\hline Mass_noun_d & & & \\
\hline
\end{tabular}
*Thoreau-excursions.txt:839:land is never very The merely political aspect of the
cheering; men are degraded when considered as the land is never very cheering; men are land land Thoreau
*Turner-frontier.txt:1022:So long as free land exists, So long as free land exists, the
the opportunity for a competency exists,
*Cooper-spy.txt:8647:vile Tories who live at home opportunity for a competency exists, land land Turner "Oh!" cried Lawton, "your claims will
be indisputable; while all these vile home home Cooper
a summer hat for a quarter of a dollar,
and a winter cap for sixty-two and a home home Thoreau
Every New Englander might easily
raise all his own breadstuffs in this land land Thoreau
But if we stay at home and mind our
business, who will want railroads?
Now may I take the liberty with you,
home home Thoreau
home home Cooper home home Springsteen *Springsteen.txt:3292:We get dressed up and we go out, baby, for the night / We come home early *Guthrie.txt:89:Them's got ears let them hear
Them's got eyes let them see
*Thoreau-canoeing.txt:803:was at home; in short, he did as he had been taught by the whites.
*Cooper-deerslayer.txt:5092: Bathes, in deep joy, the land and sea."
*Cooper-deerslayer.txt:16145:doctrine. Still, I rather conclude our heaven is their land of spirits,
*Guthrie.txt:2578:Shines like my lighthouse light this night
*Guthrie.txt:4070:I bow my head in silence
And I thank my God above /That He did not take my
*Cooper-Mohicans.txt:817:land, surpass all vain "Even so. As the psalms of David
poetry. Happily, I may say that I utter nothing exceed all other language, so does the land land Cooper
*Cooper-Mohicans.txt:9484:the book, there is little chance of learning from the open land of "Softly, softly, we know our path; but
it is good to examine the formation of land land Cooper
"Ay, Mabel, that is what my own
*Cooper-pathfinder.txt:10371:know, untaught and
unlarned; but God is as near me, in this my home, as feelings say. I am but a poor hunter, I home home Cooper *Cooper-pathfinder.txt:3468:have so little to do with "You speak the truth, Master
the wickedness of the land. Many and many is
*Cooper-pioneers.txt:14010:them agin I found the congregation were getting under way for home, so *Cooper-spy.txt:7999: In this fair home the fates have given
*Guthrie.txt:6973:I do not want your pearly gates don't want your streets of gold /This morning I was *Guthrie.txt:6989:I do not want your pearly gates don't want your streets of gold /And I do not want *Springsteen.txt:5954:Well the man on the street believes what the bible tells him so / Well you can *Springsteen.txt:9280:I remember ma draggin' me and my sister up the street to the church
*Guthrie.txt:7669:I shook you by your hand and thought of home again /I was there when my good *Springsteen.txt:5326:He'd tousle my hair and say son take a good look around this is your hometown *Springsteen.txt:5635:I'm ready to grow young again / And hear your sister's voice calling us home *Springsteen.txt:2483:It was delta country and reminded him of home

Pathfinder," said Cap, "and a truth land land Cooper
"Why, do you see, Squire, the parson
was very solemn, and I just home home Cooper
In this fair home the fates have given;
We'll live as lords, or live in heaven. home home Cooper
street streets Guthrie
street streets Guthrie
street street Springsteen
street street Springsteen
home home Guthrie
homet
home own Springsteen
home home Springsteen
home home Springsteen

Excursions 19C
Frontier
Spy
Walden
Walden
Wald
Prairie 19C

Born_USA Airplane_to_Hea ven
Canoeing 19 C

Deerslayer
Deerslayer
Hanuka's_Flame 20C
Jolly_Banker 20C
Mohicans
19C
Mohicans 19C
Pathfinder 19C

Pathfinde
19C
Pioneer
Spy
This_Morning_B
orn_Again
This_Morning B
orn_Again 20C
Track
Tunnel_of_Love 20C
Born_Again 20C
Born_USA 20C
Born_USA 20C
Ghost_of_Tom_J
oad

Mass_noun_d
\begin{tabular}{|c|c|c|c|}
\hline ef & Det_the & Verb_is & cheer \\
\hline \multicolumn{4}{|l|}{Count_noun_i} \\
\hline ndef & Adj_free & Verb_exists & exist \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_at & Adj_peaceably & be \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_at & Prep_at & make \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_this & Prep_of & raise \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_at & Conj_and & stay \\
\hline Count_noun_ def & Pron your & Right NA & be \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Verb_come & Adv_early & come \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_You & Adv_again & take \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_at & Right_NA & be \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Det_the & Conj_and & bathe \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_their & Prep_of & be \\
\hline \multicolumn{4}{|l|}{Count_noun} \\
\hline Count_noun_ def & Pron my & Prep from & take \\
\hline Count_noun_ def & Det_the & Verb_surpass & fit \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Adj_open & Prep_of & learn \\
\hline Count_noun_ def & Pron_my & Conj as & be \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline Count_noun_ def & Prep_for & Conj_so & get \\
\hline \multicolumn{3}{|l|}{Count_noun_} & give \\
\hline Count_noun_ def & Pron_your & Prep_of & want \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline \[
\begin{aligned}
& \text { Count_noun_ } \\
& \text { def }
\end{aligned}
\] & Det_the & Verb_believes & believe \\
\hline \multicolumn{4}{|l|}{Count_noun_} \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Prep_of & Adv_again & think \\
\hline Count_noun_ & & & \\
\hline def & Pron_your & Right_NA & be \\
\hline \multicolumn{4}{|l|}{Mass_noun_d} \\
\hline ef & Pron_us & Prep_across & call \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_of & Right_NA & remind \\
\hline
\end{tabular}
*Springsteen.txt:4880:At night my daddy'd take me and we'd ride through the streets of a town so silent *Cooper-pathfinder.txt:1861:in their parks at home, Experience makes them but little of which they are all so fond of talking. One
*Cooper-pioneers.txt:615:the thoughts of home and Still, there was a smiling expression
a Christmas fireside, with its Christmas
*Guthrie.txt:5574:His thoughts go back to home
/And all the ones who beg'd him not
*Springsteen.txt:6050:Once I dreamed we were together again
*Springsteen.txt:1233:Saigon, it was all gone
The same Coke machines / As the streets I grew on
*Springsteen.txt:6765:I grew up here on this street/
Where nothin' moves, just a strange breeze
*Springsteen.txt:9178:But tonight I miss my girl mister tonight I miss my home
*Cooper-pathfinder.txt:716:Atlantic; but we have a respect for the land up here on Ontario."
*Springsteen.txt:9820:I come home from 'Nam
worked my way to scarfer / A job that'd suit the devil
*Springsteen.txt:9833:Well my daddy come on the
Ohio works / When he come home from world war
*Springsteen.txt:2497:He was wounded in the battle
of Chu Lai / And shipped home in '68
*Springsteen.txt:6971:And send you on your way back home
*Guthrie.txt:4171:You Jews can go back to your home /To build your holy temple again
*Thoreau-walden.txt:4782:way home if its master should forsake it, as the hand finds its way to
*Thoreau-walden.txt:4030:use to sing themselves
asleep,)" and that they might get home while they
*Springsteen.txt:842:Tonight this fool's halfway to
heaven and just a mile outta hell / And I feel like I'm
*Springsteen.txt:4542:It's gonna be a long walk
home / Hey pretty Darling, don't wait up for me
*Springsteen.txt:6233:I was tryin' to find my way
home / But all I heard was a drone
*Springsteen.txt:2813:We rode her into the foothills Bobby brought the gasoline
*Springsteen.txt:2794:We pulled your cycle out of the garage
*Springsteen.txt:5748:Gotta call my baby on the
telephone / Let her know that her daddy's comin' on
*Springsteen.txt:5299:I was trying to make it home through the forest before the darkness falls
*Cooper-pioneers.txt:6788:to ask her how she felt on coming home and missing her mammy."
*Cooper-pioneers.txt:6591:when he comes home from Betty Hollister's warm room, will feel as hot *Cooper-pioneers.txt:960:shouldst thou require it, thou shalt return home in the morning."
*Springsteen.txt:9667:Coming home at the end of
the working day / I was riding alone through the *Springsteen.txt:6582:She don't do no work, she won't tell nobody when she's coming home wiser; and they wheel, and of good-humor in his happy of good-humor in his happy
"What you say, sir," he answered modestly, "may be true as to the
 a and I have thought that perhaps my body would find its way home if its Fearing that they would be lightheaded for want of food and also
?
street streets Springsteen
\begin{tabular}{ll} 
Nebraska & 20 C \\
Pathfinder & 19 C \\
Pioneers & 19 C \\
\begin{tabular}{l} 
Pretty_Boy_Floy \\
d
\end{tabular} & 20 C \\
River & 20 C \\
Tracks & 20 C \\
Tracks & 20 C \\
Tunnel_of_Love & 20 C \\
\hline
\end{tabular}
Pathfinder 19C Ghost_of_Tom_J oad - 20 C Ghost_of_Tom_J
oad Ghost_of_Tom_J oad
home home Springsteen
Live 20 C
New_Years_Floo
home home Guthrie \(\quad \mathrm{d}\)
Walden 19C
\begin{tabular}{|c|c|c|c|}
\hline Count_noun_ def & Det_the & Prep_of & ride \\
\hline Mass_noun_d & & & \\
\hline ef & Prep_at & Prep_of & battalion_about \\
\hline Count_noun_ def & Prep_of & Conj_and & create \\
\hline Mass_noun_d ef & Prep_to & Conj_and & go \\
\hline Mass_noun_d & & & \\
\hline ef & Adv_back & Prep_in & be \\
\hline Count_noun_ def & Det_the & Pron_I & grow \\
\hline \begin{tabular}{l}
Count_noun_ def \\
Mass noun d
\end{tabular} & Pron_this & Prep_where & grow \\
\hline ef & Pron_my & Right_NA & miss \\
\hline Mass_noun_d ef & Det_the & Prep_up & have \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_come & Prep_from & come \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_come & Prep_from & come \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_shipped & Prep_in & ship \\
\hline Mass_noun_d & & & \\
\hline ef & Adv_back & Right_NA & send \\
\hline Mass_noun_d & & & \\
\hline ef & Pron_your & Prep_to & go \\
\hline Mass_noun_d & & & \\
\hline ef & Noun_way & Conj_if & find \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_get & Conj_while & get \\
\hline Mass_noun_in & & & \\
\hline def & Verb_comin' & Right_NA & come \\
\hline Mass_noun_d & & & \\
\hline ef & Noun_walk & Right_NA & be \\
\hline Mass_noun_d & & & \\
\hline & Noun_way & Conj_but & find \\
\hline Mass_noun_d & & & \\
\hline ef & Adv_back & Right_NA & rush \\
\hline Mass_noun_in & & & \\
\hline def & Verb_comin' & Right_NA & come \\
\hline Mass_noun_d & & & \\
\hline ef & Adv_on & Right_NA & come \\
\hline Mass_noun_d & & & \\
\hline ef & Pron_it & Prep_through & try \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_coming & Conj_and & come \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_comes & Prep_from & come \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_return & Prep_in & return \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_coming & Prep_from & come \\
\hline Mass_noun_d & & & \\
\hline ef & Verb_coming & Right_NA & come \\
\hline
\end{tabular}
*Springsteen.txt:9430:But there's things that'll
knock you down you don't even see coming / And *Thoreau-walden.txt:4777:in the darkest night.
Sometimes, after coming home thus late in a dark
*Thoreau-walden.txt:5848:Men come tamely hom at night only from the next field or street, where
*Thoreau-walden.txt:3764:well; I was not joking. And so I went home to my bed, and left him
*Thoreau-walden.txt:4792:home till toward
morning, by which time, as there had been several
*Guthrie.txt:4577:He says, My Daddy works at that
*Guthrie.txt:4577:He
place where they land
*Springsteen.txt:2970:Franky came home in '68,
and me, I took this job
*Springsteen.txt:1254:I come home in '72 /You were just a beautiul light
*Springsteen.txt:7080:Well on his porch they
stretched a banner that said "Johnny Welcome
*Thoreau-weekonrivers.txt:4171:reached home at
length, safe if not sound, and lived many years
*Springsteen.txt:1121:I wanna die with you Wendy on the streets tonight
*Springsteen.txt:2088:Last night I heard your voice
You were crying, crying, you were so alone
*Cooper-deerslayer.txt:10443:maiden in the land of She had heard the signal by which her
song.
*Springsteen.txt:403:Baby, I could walk you all the *Springstee
way home
*Guthrie.txt:2907:We can spend our lives in love
You're a hesitating beauty Nora Lee / We can build a
*Springsteen.txt:1024:I'm watchin' you through the
window/With your girlfriends from back home/
*Cooper-pathfinder.txt:4736:"Not he, girl; though
they do say that he has a betrothed at home. The
*Springsteen.txt:9251:Without you I'm workin' with the rain fallin' down
*Springsteen.txt:3593:Driving home she grabs something to eat
*Springsteen.txt:4219:He trashes her old man's car, slashes Linda's name in the street
*Springsteen.txt:6989:Seven angels got my number Since I fell in love with you
*Springsteen.txt:4622:We met out on open streets when we had no place to go / I remember how my *Springsteen.txt:6568:Well look out daddy, what she needs now she can't find at home / Oh Ricky wants a *Springsteen.txt:7213:Lost your heart on Main Street to a beautiful tramp
*Thoreau-capecod.txt:782:is, their houses are floating ones, and their home is on the ocean. *Cooper-pathfinder.txt:11162:"I hug the land, sir, in the hope of passing the enemy's ship without *Cooper-pathfinder.txt:693:"More's the pity, boy, more's the pity! A very little land ought to go to quit a comfortable home like this. Not

A very little land ought to go a great land land Cooper

Ster coming home thus late in a dark and muggy night, when home home Thoreau Men come tamely home at night only from the next field or street, where And so I went home to my bed, and left him to pick his way through the A day or two after one of them told me that they wandered about the

The last two reached home at length,
safe if not sound, and lived many
but the truth is, their houses are
floating ones, and their home is on the home home Thoreau
"I hug the land, sir, in the hope of
passing the enemy's ship without land land Cooper "More's the pity, boy, more's the pity!
"It must be an awful life, that going to
sea! and I don't feel astonishment that home home Cooper
hom
home home Thoreau
home home Thoreau
home home Guthrie
home home Springsteen
home home Springsteen
home home Springsteen home home Thoreau street streets Springsteen home home Springsteen land land Cooper home home Springsteen home home Guthrie
home home Springsteen home home Cooper street street Springsteen street street Springsteen street street Springsteen street street Springsteen street streets Springsteen home home Springsteen street street Springsteen
home home Springsteen home home Thoreau Walden 19C
\begin{tabular}{ll} 
Walden & 19 C \\
Walden & 19 C
\end{tabular}
Walden \(\quad 19 \mathrm{C}\)

Many_and_the_F ew

Nebraska 20C
Tracks 20C
Tracks 20C

Week on Rivers 19C
Born_to_Run 20C
Born USA 20C

Deerslayer 19C
Devils_and_dust 20 C
Heaven_My_Ho me

Lucky_Town
Pathfinder 19C
ass noun_d
ef Mass_noun_d \(^{\text {d }}\)
ef Verb_coming

Mass_noun_d
ef Mass noun_d
Mass noun d Adv_tamely Prep
ef \({ }^{\text {en }}\) Verb_went Prep_to go
Mass_noun_d
\[
\begin{aligned}
& \text { ef } \\
& \text { Mass_noun_d }
\end{aligned}
\]
\[
\begin{aligned}
& \text { ef } \\
& \text { Mass_noun_d }
\end{aligned}
\]
Mass_noun_d Adv_again bring

\section*{Mass_noun_d}
Mass_noun_d
ef Mass nound
Mass_noun_d
ef
Count_noun_
def
Det_the
Prep at
ef
Mass_noun_d
ef
Mass_noun_d
ef
ef Count_noun_i
ndef \(\quad\) -
Mass_noun_d
ef \(\quad\) Pron_You're show

Mass_noun_d
Count_noun_i
ndef Count_noun_
def
Count_noun_
\begin{tabular}{llll} 
Count_noun_ & & drive \\
def & Det_the & Right_NA & slash
\end{tabular}

Count_noun_
def
ndef
Mass_noun_d

Proper_noun Noun Main
Rish
Prep_to
lose
Coun_noun_d
Count_noun_
Count_noun_
def
Mass_noun_d
ef Adj_little Verb_ought_to go
ndef - Adj_comfortable Conj_like
*Thoreau-walden.txt:8871:The other side of the The other side of the globe is but the globe is but the home of our correspondent. Our home of our correspondent. Our *Thoreau-walden.txt:7881:wonder as into a summer You look into his pail with wonder as pond, as if he kept summer locked up at home, or i
*Turner-frontier.txt:7237:Civil War made his home
*Springsteen.txt:2507:Billy sat in front of his TV as
the south fell
*Cooper-pioneers.txt:8010:doubt and uncertainty.
"They say that there's new laws in the land,
*Springsteen.txt:5250:Now the sweet bells of mercy
Drift through the evening trees
*Springsteen.txt:6532:Now outside the streets are gray / And the childhood games we played *Springsteen.txt:6850:Now some folks think cancer's taken to the streets of this town
*Thoreau-walden.txt:1525:all the shanties in the land, "is not this railroad which we have built *Guthrie.txt:5908:If a blackout comes to the old
hometown /Sally, won't you pull your curtains down
*Springsteen.txt:945:Yes and Scotland Yard was
trying hard, they sent a dude with a calling card,
*Springsteen.txt:4649:The ragamuffin gunner is
returnin' home like a hungry runaway / He walks
*Springsteen.txt:4656:And everybody's wrecked on Main Street from drinking unholy blood
*Springsteen.txt:6203:Some guys they just give up
living
*Springsteen.txt:3575:It's so hard to be a saint when you're just a boy out on the street
*Springsteen.txt:3583:/ You get up to get out at your next stop but they push you back down in your seat *Springsteen.txt:3783:Inside the backstreet girls are dancing to the records that the D.J. plays
*Springsteen.txt:599:And hiding on the backstreets, hiding on the backstreets
*Springsteen.txt:601:Running for our lives at night on them backstreets
*Springsteen.txt:611:Endless juke joints and
Valentino drag where dancers scraped the tears
*Springsteen.txt:3561:When I strut down the street I could hear its heartbeat
*Springsteen.txt:1094:In the day we sweat it out in the streets of a runaway American dream
*Springsteen.txt:8757:There were ghosts in the eyes Of all the boys you sent away
*Springsteen.txt:3759:The rangers had a
homecoming in Harlem late last night
*Springsteen.txt:3570:I was the king of the alley,
mama, I could talk some trash
*Springsteen.txt:9605:Some heading home to their families some looking to get hurt
*Springsteen.txt:6195:Tonight, tonight the strip's just right / I wanna blow 'em off in my first heat *Springsteen.txt:6204:Some guys they just give up living
into a summer pond, as if he kept

\section*{Nebraska, president of the recent}

\section*{ho}
home home Thoreau
"Well, I'm mistrustful, John," said Leather-Stocking, in whose air there land land Cooper street streets Springsteen street streets Springsteen street streets Springsteen
"What!" exclaim a million Irishmen
starting up from all the shanties in the land land Thoreau
homet
home own Guthrie home home Springsteen home home Springsteen street street Springsteen home home Springsteen street street Springsteen street street Springsteen backst
street reet Springsteen street reets Springsteen backst
street reets Springsteen street street Springsteen street street Springsteen street streets Springsteen
street street Springsteen home oming Springsteen backst
street reet Springsteen
home home Springsteen
street street Springsteen
street street Springsteen
\begin{tabular}{lll} 
home home Turner \\
street & streets Springsteen \\
land & land Cooper \\
street & streets Springsteen \\
street & streets Springsteen \\
street & streets Springsteen
\end{tabular}

Walden
Ramblin_Round 20C
Asbury_Park 20C
Asbury_Park 20C
Asbury_Park
Badlands
20C
Born_to_Run
Born_to_Run
Born_to_Run

Born_to_Run
Born_to_Run
Born_to_Run
Born_to_Run
Born_to_Run
\begin{tabular}{lll}
\begin{tabular}{l} 
Count_noun_ \\
def \\
Mass_noun_d \\
ef
\end{tabular} & Det_the & Prep_at
\end{tabular}
*Springsteen.txt:6208:Tonight, tonight the strip's just right
*Springsteen.txt:6199:When the strip shuts down we run 'em in the street / From the fire roads to the *Springsteen.txt:899:Rainey Williams' playground
was the Mott Haven streets where he ran past
*Springsteen.txt:5609:Now who's the man who thinks he can decide
*Guthrie.txt:6770:Vanzetti sold fish on the streets of North Plymouth, /Was a writer of workers's poetry.
*Springsteen.txt:502:She says "on these streets,
Charles you've got to understand the rules
*Springsteen.txt:9734:Easy street, a quick buck and true lies / Smiles as thin as those dusky blue skies *Springsteen.txt:5794:Baby, out in the street I don't feel sad or blue
*Springsteen.txt:5810:Baby, out in the street I jus feel all right
*Springsteen.txt:1630:My feets were flyin' down the street just the other night
*Springsteen.txt:5811:Meet me out in the street, little girl, tonight
*Springsteen.txt:2116:Tonight there's fallen angels and they're waiting for us down in the street
*Springsteen.txt:5795:Baby, out in the street I'll be waiting for you
*Springsteen.txt:2056:C'mon and meet me tonight, darling, out in the street
*Springsteen.txt:5974:I love you for your pink Cadillac
*Springsteen.txt:1201:I walk the street, I'm lookin' for romance
*Springsteen.txt:5371:At night I walk the streets looking for romance
*Springsteen.txt:2374:I'm winging down the street in search of new games
*Springsteen.txt:9416:Now I was young and pretty on the mean streets of the city
*Springsteen.txt:9417:/ Now I was young and pretty on the mean streets of the city / And I fought to *Springsteen.txt:240:When I walk down the street people stop and stare/Well you'd think I might be
*Springsteen.txt:7858:The teenage tramps in
skintight pants do the E Street dance and
*Springsteen.ttt:3404:We may find it out on the street tonight baby /Or we may walk until the
*Springsteen.txt:7862:Now those E Street brats in twilight duel flash like phantoms in full star stream *Springsteen.txt:3417:Johnny was sittin' on the fire escape watchin' the kids playin' down the street *Springsteen.txt:7874:But them boys are still on the corner loose and doin' that lazy E StreetShuffle *Springsteen.txt:3409:Upstairs a band was playin', the singer was singin' something about goin' home / *Springsteen.txt:7855:Sparks fly on E Street when the boy prophets walk it handsome and hot
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline street & street & Springsteen & Darkness_Town & 20C & Count_noun_ def & Det_the & Right_NA & race \\
\hline street & street & Springsteen & Darkness_Town & 20C & Count_noun_ def & Det_the & Right_NA & run \\
\hline street & streets & Springsteen & Devils_and_Dust & 20C & Count_noun_ def & \begin{tabular}{l}
Noun_Mott \\
n
\end{tabular} & Pron_where & be \\
\hline street & streets & Springsteen & Essential & 20C & Count_noun_ def & Pron_these & Prep_at & walk \\
\hline street & streets & Guthrie & Flood_Storm & 20C & \begin{tabular}{l}
Count_noun_ def \\
Count noun
\end{tabular} & Det the & Prep_of & sell \\
\hline street & streets & Springsteen & Live_NC_2001 & 20C & def & Pron_these & Noun_Charles & say \\
\hline street & street & Springsteen & Magic & 20C & \begin{tabular}{l}
Proper_noun \\
Count noun
\end{tabular} & Noun_Easy & Det_a & Ver \\
\hline street & street & Springsteen & River & 20C & & Det_the & Pron_I & feel \\
\hline street & street & Springsteen & River & 20C & Count_noun def & Det_the & Pron_I & feel \\
\hline street & street & Springsteen & River & 20C & Count_noun_ def & Det_the & Conj_just & fly \\
\hline street & street & Springsteen & River & 20C & Count_noun_ def & Det_the & Adj_little & mee \\
\hline street & street & Springsteen & River & 20C & Count_noun_ def & Det_the & Right_NA & wait \\
\hline street & street & Springsteen & River & 20C & Count_noun_ def & Det_the & Pron_I & wait \\
\hline street & street & Springsteen & Tracks & 20C & Count_noun_ def & Det_the & Right_NA & mee \\
\hline street & street & Springsteen & Tracks & 20C & Count_noun_ def & Det_the & Verb_waving & ooze \\
\hline street & street & Springsteen & Tracks & 20C & Count_noun_ def & Det_the & Pron_I & walk \\
\hline street & streets & Springsteen & Tracks & 20C & Count_noun_ def & Det_the & Verb_looking & walk \\
\hline street & street & Springsteen & Tracks & 20C & Count_noun_ def & Det_the & Prep_in & wing \\
\hline street & streets & Springsteen & Tunnel_of_Love & 20C & Count_noun_ def & Adj_mean & Prep_of & be \\
\hline home & home & Springsteen & Tunnel_of_Love & 20C & Count_noun_ def & Pron_my & Right_NA & fight \\
\hline street & street & Springsteen & Tunnel_of_Love & 20C & Count_noun_ def & Det_the & Noun_people & walk \\
\hline street & street & Springsteen & Wild_Innocent & 20C & Count_noun_ def & Det_the & Noun_dance & do \\
\hline street & street & Springsteen & Wild_Innocent & 20C & Count_noun def & Det_the & noun_tonight & find \\
\hline street & street & Springsteen & Wild_Innocent & 20C & Count_noun_ def & Pron_those & Noun_brats & flash \\
\hline street & street & Springsteen & Wild_Innocent & 20C & Count_noun_ def & Det_the & Right_NA & play \\
\hline street & street & Springsteen & Wild_Innocent & 20C & \begin{tabular}{l}
Mass_noun_d ef \\
Mass noun d
\end{tabular} & Adj_lazy & Noun_shuffle & do \\
\hline home & home & Springsteen & Wild_Innocent & 20C & ef & Verb_goin' & Right_NA & go \\
\hline street & street & Springsteen & Wild_Innocent & 20C & Proper_noun & Pron_on & Conj_when & fly \\
\hline
\end{tabular}
*Guthrie.txt:298:I'm a poor lonesome boy, I'm a long ways from home, /I'll lay my head in a bed on *Guthrie.txt:350:Is it Heaven's wide streets that you're tying your reins/Or singlefooting somewhere *Thoreau-capecod.txt:1714:brilliancy, a sort of Promised Land, on the one hand, and the ocean on *Thoreau-capecod.txt:929:the land, without studying their postures or habiliments. To them it *Thoreau-capecod.txt:6160:they got home had something to show for their voyages and
*Cooper-deerslayer.txt:12382: My love! my native land, adieu
*Springsteen.txt:909:In the twilight Rainey walked to the station along streets of stone. Through *Springsteen.txt:5130:You were lost and in trouble so far from home
*Thoreau-excursions.txt:2296:relation to him, who will be an inhabitant of the land to him a stranger, *Thoreau-excursions.txt:1694:not without misgivings, that thereafter no visible fairy land *Thoreau-excursions.txt:3501:which, therefore, i the good sense, will mean, having no particular
*Thoreau-excursions.txt:2693:that "sitting still at home is the heavenly way; the going out is the way *Thoreau-excursions.txt:2066:found ourselves almost at home again in the green meadows of *Thoreau-excursions.txt:4498:had settled there in that part of the land called Concord, unknown to
*Thoreau-excursions.txt:1367:he has done, he may have to steer his way home through the dark by the *Cooper-Mohicans.txt:9725:our feelings, by being thus led in captivity into a far land."
*Cooper-pioneers.ttt:12007:home, where the sick and the hungry felt, when he left them, that they *Cooper-pioneers.txt:12652:man made his \(\qquad\) *Cooper-pioneers.txt:12798:we left home, and Oliver is in the same pursuit; but these may be
*Guthrie.txt:5592:Wherever you may roam
You'll never find what you left behind /Your loved *Guthrie.txt:5800:Take you riding in my car. /I'm a gonna send you home again,
*Cooper-spy.txt:2338:his road to the northward,
"having left home at early candlelight with
*Guthrie.txt:6657:Everybody I seen on the streets
/Was all a running down in a hole in the ground.
*Thoreau-walden.txt:8866:you may go to the land of infernal fire nevertheless. The universe is
*Thoreau-walden.txt:4916:now I had made my home by the shore.
*Thoreau-capecod.txt:1932:pursuing a black one; quite at home in the storm, though they are as
*Thoreau-capecod.txt:3916:After my return home, wishing to learn what was known about the *Cooper-deerslayer.txt:15433:tempests, and sunshine, and other glorious marvels of the land!

In short, we were traversing a desert,
with the view of an autumnal
They seemed, like mariners ashore, to
have sat right down to enjoy the They went measuring and sounding, and when they got home had
Now all is done that man can do,
And all is done in vain!
land land Cooper
street streets Springsteen
home home Springsteen
The traveller seeks to find, wherever he goes, some one who will stand in land land Thoreau At length, like Rasselas, and other
inhabitants of happy valleys, we land land Thoreau which, therefore, in the good sense,
will mean, having no particular home, home home Thoreau
It has not been idle, though sedentary,
but, like Abu Musa, teaches that home home Thoreau Passing swiftly through Stillwater and
Sterling, as with a downward impetus, home home Thoreau I was impressed as if some ancient
and altogether admirable and shining land land Thoreau
And when he has done, he may have
to steer his way home through the home home Thoreau
"Even so. Though our wayfaring has
been sore and our sustenance scanty, land land Cooper But how often have I seen him leave his
But as to his business here-do you
remember that about a month before home home Cooper "for I took a look with the
glass, and saw John and Leather- home home Cooper home home Guthrie home home Guthrie
Katy had told him that Harvey must
be miles on his road to the northward, home home Cooper
street streets Guthrie
If you are chosen town clerk,
forsooth, you cannot go to Tierra del land land Thoreau Through this, whistling a tune, we took our way to the haunts of men Mackerel-gulls were all the while flying over our heads and amid the After my return home, wishing to
learn what was known about the
My edication has been altogether in
the woods; the only book I read, or
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Bed_on_Flood} & \multirow[b]{2}{*}{20C} & Mass_noun_d & \multirow[b]{2}{*}{Prep_from} & \multirow[b]{2}{*}{Right_NA} & \multirow[b]{2}{*}{be} \\
\hline & & ef Count noun & & & \\
\hline Belle_Starr & 20C & def & \multirow[t]{2}{*}{Adj_wide} & Pron_that & tie \\
\hline & \multirow[t]{2}{*}{19C} & Count_Noun indef & & \multirow[t]{2}{*}{Prep_on} & \multirow[t]{2}{*}{traverse} \\
\hline Cape_Cod & & Mass_noun_d & Adj_promised & & \\
\hline Cape_Cod & 19C & \begin{tabular}{l}
ef \\
Mass noun d
\end{tabular} & Det_the & Prep_without & enjoy \\
\hline Cape_Cod & 19C & ef & Verb_got & Verb_had & get \\
\hline Deerslayer & 19C & Count_noun def & Adj_native & Int_adieu & Verb_NA \\
\hline & & Count_noun_i & & & \\
\hline \multirow[t]{2}{*}{Devils_and_Dust} & \multirow[t]{2}{*}{20C} & ndef & \multirow[t]{2}{*}{Adv_along} & \multirow[t]{2}{*}{Prep_of} & \multirow[t]{2}{*}{walk} \\
\hline & & Mass_noun_d & & & \\
\hline Essential & \multirow[t]{2}{*}{20C} & ef & \multirow[t]{2}{*}{Prep_from} & Right_NA & be \\
\hline & & Count_noun_ def & & & \\
\hline Excursions & 19C & Count_Noun_ & Det_the & Prep_to & be \\
\hline \multirow[t]{2}{*}{Excursions} & \multirow[t]{2}{*}{19C} & indef & \multirow[t]{2}{*}{Adv_fairy} & \multirow[t]{2}{*}{Verb_would} & \multirow[t]{2}{*}{exist} \\
\hline & & Count_noun_i & & & \\
\hline \multirow[t]{2}{*}{Excursions} & \multirow[t]{2}{*}{19C} & ndef & \multirow[t]{2}{*}{Det_no} & \multirow[t]{2}{*}{Conj_but} & \multirow[t]{2}{*}{have} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Excursions} & \multirow[t]{2}{*}{19C} & ef & \multirow[t]{2}{*}{Prep_at} & \multirow[t]{2}{*}{Verb_is} & \multirow[t]{2}{*}{be} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Excursions} & \multirow[t]{2}{*}{19C} & ef & \multirow[t]{2}{*}{Prep_at} & \multirow[t]{2}{*}{Adv_again} & \multirow[t]{2}{*}{find} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Excursions} & \multirow[t]{2}{*}{19C} & ef & \multirow[t]{2}{*}{Det_the} & \multirow[t]{2}{*}{Verb_called} & \multirow[t]{2}{*}{settle} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Excursions} & \multirow[t]{2}{*}{19C} & ef & \multirow[t]{2}{*}{Noun_way} & \multirow[t]{2}{*}{Prep_through} & \multirow[t]{2}{*}{steer} \\
\hline & & Count_noun_i & & & \\
\hline \multirow[t]{2}{*}{Mohicans} & \multirow[t]{2}{*}{19C} & ndef & \multirow[t]{2}{*}{Adj_far} & \multirow[t]{2}{*}{Right_NA} & \multirow[t]{2}{*}{lead} \\
\hline & & Coun_noun_d & & & \\
\hline \multirow[t]{2}{*}{Pioneers} & \multirow[t]{2}{*}{19C} & ef & \multirow[t]{2}{*}{Pron_his} & \multirow[t]{2}{*}{Prep_where} & \multirow[t]{2}{*}{leave} \\
\hline & & Count_noun_ & & & \\
\hline \multirow[t]{2}{*}{Pioneers} & \multirow[t]{2}{*}{19C} & def & \multirow[t]{2}{*}{Prep_from} & \multirow[t]{2}{*}{Adv_several} & \multirow[t]{2}{*}{be} \\
\hline & & Count_noun_ & & & \\
\hline \multirow[t]{2}{*}{Pioneers} & \multirow[t]{2}{*}{19C} & def & \multirow[t]{2}{*}{Verb_left} & \multirow[t]{2}{*}{Conj_and} & \multirow[t]{2}{*}{leave} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Reckless_Hobo} & \multirow[t]{2}{*}{20C} & ef & \multirow[t]{2}{*}{Pron_your} & \multirow[t]{2}{*}{Right_NA} & \multirow[t]{2}{*}{leave} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Reckless_Hobo} & \multirow[t]{2}{*}{20C} & ef & \multirow[t]{2}{*}{Pron_you} & \multirow[t]{2}{*}{Adv_again} & \multirow[t]{2}{*}{send} \\
\hline & & Count_noun_ & & & \\
\hline \multirow[t]{2}{*}{Spy} & \multirow[t]{2}{*}{19C} & def & \multirow[t]{2}{*}{Verb_left} & \multirow[t]{2}{*}{Prep_at} & \multirow[t]{2}{*}{leave} \\
\hline & & Count_noun_ & & & \\
\hline \multirow[t]{2}{*}{Talking_Subway} & \multirow[t]{2}{*}{20C} & def & \multirow[t]{2}{*}{Det_the} & \multirow[t]{2}{*}{Verb_was} & \multirow[t]{2}{*}{run} \\
\hline & & Count_noun_ & & & \\
\hline \multirow[t]{2}{*}{Walden} & \multirow[t]{2}{*}{19C} & def & \multirow[t]{2}{*}{Det_the} & \multirow[t]{2}{*}{Prep_of} & \multirow[t]{2}{*}{go} \\
\hline & & Count_noun_ & & & \\
\hline \multirow[t]{2}{*}{Walden} & \multirow[t]{2}{*}{19C} & def & \multirow[t]{2}{*}{Pron_my} & \multirow[t]{2}{*}{Prep_by} & \multirow[t]{2}{*}{make} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Cape_Cod} & \multirow[t]{2}{*}{19C} & ef & \multirow[t]{2}{*}{Prep_at} & \multirow[t]{2}{*}{Prep_in} & \multirow[t]{2}{*}{be} \\
\hline & & Mass_noun_d & & & \\
\hline \multirow[t]{2}{*}{Cape_Cod} & \multirow[t]{2}{*}{19C} & ef & \multirow[t]{2}{*}{Noun_return} & Verb_wishing & \multirow[t]{3}{*}{wish
open} \\
\hline & & Mass_noun_d & & & \\
\hline Deerslayer & 19C & ef & Det the & Right_NA & \\
\hline
\end{tabular}
*Cooper-Mohicans.txt:5685:but wooded plain. Here Here the scout seemed to be once
the scout seemed to be once more at home, for he more at home, for he held on this way home home Cooper
\({ }_{*}\) Thoreau-walden.txt:1156:way home, its yellow
more at home, for he held on this way home home Cooper There were some slight flurries of
sand heap stretched away gleaming in the hazy snow during the days that I worked
*Thoreau-walden.txt:5874:As I came home through
the woods with my string of fish, trailing
snow during the days that I worked home home Thoreau
with my string of fish, trailing my
*Thoreau-walden.txt:5646:and the wild holly berries where the swamp-pink and dogwood
make the beholder forget his home with their
*Thoreau-walden.txt:6501:wander so far from
home. The surprise was mutual. Nevertheless the *Springsteen.txt:8587:Have you ever seen a one legged dog makin' his way down the street
*Turner-frontier.txt:1017: this advantage, that
when he returns home he takes off his
*Springsteen.txt:7539:Come home in the evening, can't get the smell from my hand
*Cooper-pathfinder.txt:16461:wilderness, and the land of his birth needed his arm and experience.
*Springsteen.txt:8558:And how proud and happy you always looked walking home from work
*Thoreau-walden.txt:92:his kindred from a distant land; for if he has lived sincerely, it
grow, the red alderberry glows like Once I was surprised to see a cat
walking along the stony shore of the home home Thoreau

\section*{street street Springsteen}

But a Pennsylvania, a New York, an
Ohio, or a western Virginia statesman, home home Turner

One served for money and
preferment; the other, because his life land land Coope

\section*{home home Springsteen}

Moreover, I, on my side, require of
every writer, first or last, a simple and land land Thoreau

Count_noun Count_noun def
ef
Mass noun d
ef \(\begin{array}{ll}\text { Mass_noun_d Noun_way }\end{array}\)
Mass_noun_d
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Mass noun d
ef Count_noun_
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Mass_noun_d
Mass_noun_d
ef \({ }^{\text {Count_noun_ }}\)
def \({ }^{-}\)
Mass_noun_d
ef
Count_noun_i
ndef \(\quad\) Adj distant
onj for
Pron_he
Prep in
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Verb_Type & Verb_Tense & Verb_Auxiliary & Verb_Mode & Preposition & Theme & Humor & Axiolo gy & Polarity & Emphatic & Referent/Deon otation & Referent_Type/Co ion & Ref_Solidity & Ref_Location \\
\hline state & Future & would & Modal & Prep_NA & abuse_power & Hum & Neg & Pol_Pos & Non_Emph & home_country & nation_state & Abstract & Location \\
\hline movement & Present & be & Modal & NP_upon & America & Non_Hum & Pos & Pol_Pos & Emph & indian_territory & native_land & Concrete & Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & America & Non_Hum & Pos & Pol_Pos & Non_Emph & country & nation_state & Concrete & Location \\
\hline state & Past & have & Modal & Prep_NA & America & Non_Hum & Pos & Pol_Pos & Non_Emph & country & nation_state & Abstract & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & America & Non_Hum & Pos & Pol_Neg & Non_Emph & country unclaimed gro & nation_state & Concrete & Location \\
\hline communication & Present & Aux_NA & Indicative & NP_of & America & Non_Hum & Neut & Pol_Pos & Non_Emph & und & place_unpopulated & Concrete & Location \\
\hline action & Present & be & Modal & NP_in & America & Non_Hum & Neg & Pol_Pos & Emph & country being_comfort & nation_state & Concrete & Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_at & belonging & Non_Hum & Pos & Pol_Pos & Non_Emph & able & emotion & Abstract & Location_NA \\
\hline state & Present & Aux_NA & Indicative & NP_at & belonging & Non_Hum & Pos & Pol_Pos & Non_Emph & personal_house & place_live & Concrete & Location \\
\hline action & Present & would_be & Modal & NP_in & indian_culture & Non_Hum & Pos & Pol_Pos & Non_Emph & after_life & place_spiritual & Abstract & Location \\
\hline movement & Past & have & Modal & NP_to & society_change & Non_Hum & Neg & Pol_Pos & Non_Emph & hometown & place_belong & Concrete & Location \\
\hline movement & Present & be & Modal & NP_to & society_change & Non_Hum & Neg & Pol_Pos & Non_Emph & hometown & place_belong & Concrete & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & society_change & Non_Hum & Neg & Pol_Pos & Non_Emph & town_street & place_belong & Concrete & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & personal_change & Non_Hum & Neg & Pol_Neg & Non_Emph & mother & place_belong & Abstract & Location_NA \\
\hline relation & Present & Aux_NA & Indicative & Prep_across & society_change & Non_Hum & Neut & Pol_Pos & Non_Emph & town_street & place_live & Concrete & Location \\
\hline action & Future & do & Modal & NP_on & community & Hum & Pos & Pol_Pos & Emph & neighbourhood & place_live & Concrete & Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & community & Non_Hum & Pos & Pol_Pos & Non_Emph & town_street & town & Concrete & Location \\
\hline action & Present & Aux_NA & Indicative & NP_where & community & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & place_live & Concrete & Location \\
\hline action & Present & Aux_NA & Indicative & NP_where & community & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & place_live & Concrete & Location \\
\hline action & Present & Aux_NA & Indicative & NP_where & community & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & place_live & Concrete & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & community & Non_Hum & Pos & Pol_Pos & Non_Emph & family_home being_comfort & place_live & Concrete & Non_Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_at & community & Non_Hum & Pos & Pol_Pos & Non_Emph & able & emotion & Abstract & Location_NA \\
\hline action & Past & Aux_NA & Indicative & NP_at & community & Non_Hum & Pos & Pol_Pos & Non_Emph & personal_house & place_live & Concrete & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhood & place_live & Concrete & Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & region & territory & Concrete & Location \\
\hline action & Present & may & Modal & NP_upon & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & indian_territory & place_live & Concrete & Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_at & conflict & Non_Hum & Neg & Pol_Pos & Emph & country & nation_state & Concrete & Location \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline communication & Present & be & Modal & NP_at & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & indian_territor & place_live & Concrete & Location \\
\hline mental_state & Past & be & Modal & Prep_NA & conflict & Non_Hum & Neut & Pol_Pos & Non_Emph & fighting & place_belong & Abstract & Non_Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & fighting & place_belong & Abstract & Non_Location \\
\hline movement & Past & be & Modal & NP_in & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & hometown & place_live & Concrete & Location \\
\hline movement & Present & have & Modal & NP_from & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & building & place_live & Concrete & Location \\
\hline action & Present & do_let & Modal & NP_in & conflict & Non_Hum & Neg & Pol_Pos & Non_Emph & property & place_own & Concrete & Location \\
\hline mental_state & Past & Aux_NA & Incomplete & NP_at & conflict & Non_Hum & Neg & Pol_Pos & Emph & \multicolumn{2}{|l|}{personal_house place_belong} & Concrete & Non_Location \\
\hline movement & Past & Aux_NA & Indicative & Prep_NA & conflict & Non_Hum & Neut & Pol_Pos & Non_Emph & society & place_live & Concrete & Location \\
\hline movement & Past & do & Modal & Prep_NA & conflict & Non_Hum & Neut & Pol_Pos & Non_Emph & society & place_live & Concrete & Location \\
\hline action & Present & Aux_NA & Indicative & NP_with & crime & Non_Hum & Pos & Pol_Pos & Emph & city_street & ground & Concrete & Non_Location \\
\hline action & Present & Aux_NA & Indicative & NP_on & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & ground & Concrete & Non_Location \\
\hline action & Present & be & Modal & NP_up & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhoo & place_live & Concrete & Location \\
\hline mental_state & Past & Aux_NA & Indicative & NP_in & crime & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & ground & Concrete & Non_Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhoo & place_live & Concrete & Location \\
\hline action & Present & Aux_NA & Indicative & NP_in & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & ground & Concrete & Non_Location \\
\hline state & Past & Aux_NA & Indicative & NP_in & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & trouble & action & Abstract & Location_NA \\
\hline state & Present & Aux_NA & Indicative & NP_on & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & city & place_live & Concrete & Location \\
\hline movement & Present & will & Modal & NP_from & crime & Non_Hum & Pos & Pol_Neg & Non_Emph & \multicolumn{2}{|l|}{personal_house place_live} & Concrete & Non_Location \\
\hline action & Past & Aux_NA & Indicative & NP_on & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & town_street & ground & Concrete & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & crime & Non_Hum & Neg & Pol_Pos & Emph & family_home & place_live & Concrete & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_through & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & ground & Concrete & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & family_home & place_live & Concrete & Location \\
\hline action & Past & be & Modal & NP_on & crime & Non_Hum & Neg & Pol_Pos & Non_Emph & town_street & ground & Concrete & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & crime & Non_Hum & Pos & Pol_Pos & Emph & \multicolumn{2}{|l|}{personal_house place_live} & Concrete & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & cultivation & Non_Hum & Neut & Pol_Neg & Non_Emph & soil & place_growing & Concrete & Non_Location \\
\hline action & Future & will_be & Modal & NP_in & cultivation & Non_Hum & Pos & Pol_Pos & Non_Emph & soil & place_growing & Concrete & Non_Location \\
\hline action & Present & Aux_NA & Incomplete & NP_for & cultivation & Non_Hum & Pos & Pol_Pos & Non_Emph & & & & \\
\hline action & Past & had_been & Modal & Prep_NA & cultivation & Non_Hum & Neut & Pol_Pos & Non_Emph & & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline action & Present & help_to & Modal & NP_over & cultivation & Non_Hum & Neut & Pol_Pos & Non_Emph & country & Non_Location \\
\hline state & Present & Aux_NA & Incomplete & NP_on & cultivation & Non_Hum & Neut & Pol_Neg & Non_Emph & arable_land & Location \\
\hline action & Past & be & Modal & Prep_NA & cultivation & Non_Hum & Pos & Pol_Pos & Non_Emph & piece_of_land & Location \\
\hline action & Past & Aux_NA & Indicative & NP_into & cultivation & Non_Hum & Pos & Pol_Pos & Non_Emph & piece_of_land & Location \\
\hline communication & Present & should_be & Modal & Prep_NA & cultivation & Non_Hum & Neut & Pol_Pos & Non_Emph & homeland & Non_Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & cultivation & Non_Hum & Pos & Pol_Pos & Non_Emph & arable_land & Location \\
\hline movement & Past & Aux_NA & Incomplete & NP_from & Daniel_Boone & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_with & Daniel_Boone & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Past & be & Modal & Prep_NA & death & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & be & Modal & NP_on & death & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_in & death & Non_Hum & Pos & Pol_Pos & Non_Emph & spirit_world & Non_Location \\
\hline mental_state & Future & be & Modal & NP_in & death & Non_Hum & Pos & Pol_Pos & Non_Emph & spirit_world & Non_Location \\
\hline action & Present & will & Modal & Prep_NA & death & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline movement & Present & be & Modal & NP_of NP_throug & death & Non_Hum & Neut & Pol_Pos & Non_Emph & after_life & Non_Location \\
\hline action & Past & lay & Modal & t & death & Non_Hum & Neg & Pol_Pos & Non_Emph & territory & Location \\
\hline action & Past & Aux_NA & Indicative & NP_in & death & Non_Hum & Neg & Pol_Pos & Non_Emph & after_life & Non_Location \\
\hline state & Present & thinking_to & Modal & Prep_NA & death & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & democracy & Non_Hum & Neut & Pol_Pos & Non_Emph & free_land & Non_Location \\
\hline movement & Present & do_not & Modal & Prep_NA & despondency & Non_Hum & Neg & Pol_Neg & Non_Emph & place_live & Non_Location \\
\hline relation & Present & Aux_NA & Indicative & NP_on & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Past & Aux_NA & Indicative & NP_in & despondency & Non_Hum & Pos & Pol_Pos & Emph & place_belong & Location \\
\hline state & Present & be & Modal & NP_in & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & bad_times & Non_Location \\
\hline state & Past & see & Modal & NP_down & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_of & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & town & Location \\
\hline movement & Present & do_not & Modal & Prep_NA & despondency & Non_Hum & Neg & Pol_Neg & Non_Emph & place_live & Location \\
\hline movement & Future & Go & Modal & NP_on & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & personal_house & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline action & Past & Aux_NA & Indicative & Prep_NA & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_on & despondency & Non_Hum & Neut & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_on & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline movement & Future & will & Modal & NP_down & despondency & Non_Hum & Neg & Pol_Neg & Non_Emph & city_street & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & socity & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_up & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Non_Location \\
\hline movement & Present & can_not & Modal & Prep_NA & despondency & Non_Hum & Neg & Pol_Neg & Emph & place_belong & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & should & Modal & NP_from & discovery & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & Aux_NA & Indicative & NP_to & dream & Non_Hum & Neut & Pol_Pos & Non_Emph & family & Location \\
\hline action & Past & be & Modal & Prep_NA & dream & Non_Hum & Pos & Pol_Pos & Non_Emph & spiritual_home & Location \\
\hline action & Present & ought_to & Modal & Prep_NA & dream & Non_Hum & Pos & Pol_Pos & Non_Emph & growing_standards & Location_NA \\
\hline action & Present & Aux_NA & Indicative & NP_of & dream & Hum & Pos & Pol_Pos & Non_Emph & property & Non_Location \\
\hline action & Future & will & Modal & NP_on & dream & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline action & Past & Aux_NA & Incomplete & NP_from & dream & Non_Hum & Neut & Pol_Pos & Non_Emph & spiritual_world & Non_Location \\
\hline movement & Past & be & Modal & Prep_NA & everyday_life & Non_Hum & Neut & Pol_Pos & Non_Emph & hometown & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_from & everyday_life & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & everyday_life & Non_Hum & Neut & Pol_Pos & Non_Emph & personal_house & Location \\
\hline state & Present & Aux_NA & Indicative & NP_from & everyday_life & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & everyday_life & Non_Hum & Neut & Pol_Pos & Non_Emph & personal_place & Location \\
\hline state & Past & Aux_NA & Indicative & NP_at & everyday_life & Non_Hum & Neut & Pol_Neg & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_with & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & family & Non_Hum & Neg & Pol_Pos & Non_Emph & personal_place & Location \\
\hline action & Past & Aux_NA & Indicative & NP_of & family & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline action & Past & Aux_NA & Indicative & NP_by & family & Non_Hum & Pos & Pol_Pos & Emph & family_house & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Present & be & Modal & NP_to & family & Non_Hum & Pos & Pol_Pos & Emph & place_live & Location \\
\hline mental_state & Past & be_to & Modal & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & comfort_zone & Location_NA \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline movement & Present & see & Modal & NP_down & family & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & family & Non_Hum & Pos & Pol_Pos & Emph & personal_house & Non_Location \\
\hline state & Past & Aux_NA & Indicative & NP_from & family & Non_Hum & Neut & Pol_Pos & Non_Emph & town_street & Location \\
\hline state & Present & could_be & Modal & NP_at & family & Non_Hum & Neg & Pol_Pos & Emph & family_house & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_to & family & Non_Hum & Pos & Pol_Pos & Non_Emph & personal_home & Location \\
\hline state & Present & be & Modal & Prep_NA & family & Non_Hum & Neg & Pol_Neg & Emph & place_live & Location \\
\hline movement & Present & can & Modal & Prep_NA & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_in & family & Non_Hum & Pos & Pol_Pos & Non_Emph & family & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & family & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline mental_state & Past & Aux_NA & Indicative & NP_of & famine & Non_Hum & Neg & Pol_Pos & Emph & rich_territory & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & native_land & Location \\
\hline action & Present & will_not & Modal & NP_down & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_to & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline action & Present & Aux_NA & Indicative & NP_on & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & outside & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & town_street & Location \\
\hline movement & Past & did & Modal & NP_for & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline mental_state & Past & Aux_NA & Incomplete & Prep_NA & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & street_life & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & fear & Non_Hum & Neut & Pol_Pos & Non_Emph & city & Non_Location \\
\hline communication & Present & Aux_NA & Indicative & Prep_NA & fear & Non_Hum & Neg & Pol_Pos & Non_Emph & personal_house & Non_Location \\
\hline action & Past & Aux_NA & Indicative & NP_to & food & Non_Hum & Neut & Pol_Pos & Non_Emph & house & Location \\
\hline Verb_Type_NA & Tense_NA & Aux_NA & Mode_NA & NP_in & food & Non_Hum & Pos & Pol_Pos & Emph & country & Location \\
\hline experience & Present & Aux_NA & Indicative & NP_at & food & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Location \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline relation & Present & will & Modal & NP_on & food & Non_Hum & Pos & Pol_Pos & Non_Emph & arable_land & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_down & freedom & Non_Hum & Neut & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_in & freedom & Non_Hum & Pos & Pol_Pos & Non_Emph & city & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & freedom & Non_Hum & Pos & Pol_Pos & Non_Emph & personal_place & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_of & freedom & Non_Hum & Pos & Pol_Pos & Non_Emph & heaven & Location \\
\hline state & Past & Aux_NA & Indicative & NP_on & friendship & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline communication & Past & Aux_NA & Indicative & NP_on & friendship & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline state & Present & may & Modal & NP_in & friendship & Non_Hum & Pos & Pol_Pos & Non_Emph & country_distant & Non_Location \\
\hline movement & Present & will & Modal & Prep_NA & friendship & Non_Hum & Pos & Pol_Pos & Non_Emph & place_to_rest & Location \\
\hline movement & Present & will & Modal & Prep_with & friendship & Non_Hum & Pos & Pol_Pos & Non_Emph & family_house & Location \\
\hline state & Past & chanced_to & Modal & NP_at & friendship & Hum & Pos & Pol_Pos & Non_Emph & in_house & Location \\
\hline action & Past & be & Modal & Prep_NA & geography & Non_Hum & Neut & Pol_Pos & Non_Emph & territory & Location \\
\hline mental_state & Present & do_not & Modal & NP_of & geography & Non_Hum & Neut & Pol_Neg & Non_Emph & not_sea & Non_Location \\
\hline mental_state & Present & would_be & Modal & NP_of & geography & Non_Hum & Neg & Pol_Pos & Non_Emph & soil & Non_Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_of & geography & Non_Hum & Pos & Pol_Pos & Non_Emph & terrain & Location \\
\hline action & Past & Aux_NA & Indicative & NP_of & geography & Non_Hum & Neut & Pol_Pos & Non_Emph & not_sea & Non_Location \\
\hline state & Present & be & Modal & Prep_NA & geography & Non_Hum & Pos & Pol_Pos & Non_Emph & a_place & Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & geography & Non_Hum & Pos & Pol_Pos & Non_Emph & nature & Location \\
\hline action & Past & Aux_NA & Indicative & NP_of & geography & Non_Hum & Neut & Pol_Pos & Non_Emph & land_to_sea & Location \\
\hline action & Past & Aux_NA & Incomplete & Prep_NA & geography & Non_Hum & Neut & Pol_Pos & Non_Emph & not_sea & Location \\
\hline action & Present & Aux_NA & Incomplete & NP_down & hate & Hum & Neg & Pol_Pos & Emph & city & Location \\
\hline communication & Present & was_not & Modal & NP_along & hate & Hum & Neg & Pol_Neg & Emph & neighbourhood & Location \\
\hline movement & Present & will_be & Modal & NP_down & hate & Non_Hum & Neut & Pol_Pos & Emph & city & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & hate & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_from & hate & Hum & Neg & Pol_Pos & Non_Emph & personal_place & Location \\
\hline action & Past & Aux_NA & Indicative & NP_to & history & Non_Hum & Neut & Pol_Pos & Non_Emph & territory & Location \\
\hline action & Past & Aux_NA & Indicative & NP_of & history & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live_Concord & Location \\
\hline action & Past & Aux_NA & Indicative & NP_in & history & Non_Hum & Neut & Pol_Pos & Non_Emph & hometown & Location \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline state & Past & Aux_NA & Indicative & NP_on & history & Non_Hum & Neut & Pol_Pos & Non_Emph & place_belong & Location \\
\hline action & Present & Aux_NA & Indicative & NP_of & history & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_city & Non_Location \\
\hline state & Past & Aux_NA & Indicative & NP_from & history & Non_Hum & Neut & Pol_Pos & Non_Emph & town_street & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_of & history & Non_Hum & Neut & Pol_Pos & Non_Emph & modern_people & Location_NA \\
\hline action & Present & came & Modal & Prep_NA & history & Non_Hum & Neg & Pol_Pos & Non_Emph & Indian_land & Location \\
\hline movement & Present & may_be & Modal & NP_into & history & Non_Hum & Pos & Pol_Pos & Non_Emph & property & Location \\
\hline state & Present & do_not & Modal & NP_in & homelessness & Non_Hum & Neg & Pol_Neg & Non_Emph & place_live & Location \\
\hline state & Present & do_not & Modal & NP_in & homelessness & Non_Hum & Neg & Pol_Neg & Non_Emph & place_live & Location \\
\hline action & Present & would & Modal & Prep_NA & homelessness & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & homelessness & Non_Hum & Neg & Pol_Neg & Non_Emph & place & Location \\
\hline state & Present & do_not & Modal & Prep_NA & homelessness & Non_Hum & Neg & Pol_Neg & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Modal & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline movement & Past & Aux_NA & Indicative & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & family & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_in & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & place_origin & Location \\
\hline state & Present & be & Modal & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & personal_place & Location \\
\hline state & Present & have & Modal & NP_of & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline mental_state & Present & do_not & Modal & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline movement & Past & Aux_NA & Indicative & NP_for & homelessness & Hum & Neg & Pol_Pos & Non_Emph & personal_house & Location \\
\hline communication & Present & Aux_NA & Indicative & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & criminal & Location_NA \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & homelessness & Non_Hum & Neg & Pol_Pos & Non_Emph & city_scape & Location \\
\hline communication & Present & be & Modal & Prep_NA & homelessness & Non_Hum & Neut & Pol_Pos & Non_Emph & personal_house & Non_Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & homeliness & Hum & Pos & Pol_Neg & Non_Emph & place_belong & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & homeliness & Non_Hum & Neut & Pol_Pos & Non_Emph & house & Location \\
\hline mental_state & Future & shall & Modal & NP_at & homeliness & Non_Hum & Pos & Pol_Neg & Non_Emph & being_comfortable & Location_NA \\
\hline state & Present & Aux_NA & Indicative & NP_of & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline state & Present & Aux_NA & Incomplete & NP_of & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & country & Non_Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline movement & Present & want_to & Modal & Prep_NA & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline mental_state & Present & did_begin_to & Modal & NP_of & homeliness & Non_Hum & Neut & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_at & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & comfort_zone & Location_NA \\
\hline state & Past & have & Modal & NP_of & homeliness & Non_Hum & Neut & Pol_Pos & Non_Emph & building & Location \\
\hline action & Past & be & Modal & NP_of & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & building & Location \\
\hline mental_state & Present & be & Modal & NP_at & homeliness & Non_Hum & Neut & Pol_Pos & Non_Emph & family_house & Location \\
\hline mental_state & Present & to_have & Modal & Prep_NA & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline mental_state & Past & Aux_NA & Indicative & Prep_NA & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & place_comfort & Non_Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_at & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & being_comfortable & Location_NA \\
\hline action & Past & told_to & Modal & NP_at & homeliness & Non_Hum & Pos & Pol_Pos & Non_Emph & being_comfortable & Location_NA \\
\hline action & Present & Aux_NA & Indicative & NP_at & homeliness & Non_Hum & Neut & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & homeliness & Hum & Pos & Pol_Neg & Non_Emph & place_live & Location \\
\hline action & Present & met_to & Modal & NP_of & honor & Non_Hum & Pos & Pol_Pos & Non_Emph & spiritual_home & Location \\
\hline relation & Present & Aux_NA & Incomplete & NP_from & hope & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & hope & Non_Hum & Neg & Pol_Pos & Non_Emph & Wyoming & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & hope & Non_Hum & Pos & Pol_Neg & Non_Emph & city_street & Non_Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & hope & Non_Hum & Pos & Pol_Neg & Non_Emph & homeless & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & hope & Non_Hum & Pos & Pol_Neg & Non_Emph & street & Non_Location \\
\hline action & Present & try_to & Modal & Prep_NA & hope & Non_Hum & Pos & Pol_Pos & Emph & heaven & Non_Location \\
\hline action & Present & got_to & Modal & Prep_NA & hope & Non_Hum & Pos & Pol_Pos & Emph & heaven & Non_Location \\
\hline state & Future & will & Modal & NP_on & hope & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Present & be & Modal & Prep_NA & hope & Non_Hum & Pos & Pol_Pos & Non_Emph & personal_house & Location \\
\hline communication & Present & Aux_NA & Indicative & NP_for & hope & Non_Hum & Pos & Pol_Pos & Non_Emph & haven & Location \\
\hline communication & Present & Aux_NA & Indicative & NP_on & hope & Non_Hum & Pos & Pol_Pos & Non_Emph & calm_place & Non_Location \\
\hline communication & Present & Aux_NA & Indicative & NP_on & hope & Non_Hum & Pos & Pol_Pos & Non_Emph & among_people & Location \\
\hline action & Present & Aux_NA & Indicative & NP_where & hope & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline action & Present & Aux_NA & Indicative & NP_where & hope & Non_Hum & Pos & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & hope & Non_Hum & Pos & Pol_Neg & Non_Emph & homeless & Location_NA \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline movement & Present & Aux_NA & Indicative & NP_in & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & workplace & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & indian_culture & Non_Hum & Neut & Pol_Pos & Non_Emph & tribal_home & Location \\
\hline communication & Past & could & Modal & Prep_NA & indian_culture & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Past & Aux_NA & Indicative & NP_at & indian_culture & Non_Hum & Pos & Pol_Pos & Non_Emph & comfort_zone & Location_NA \\
\hline state & Past & be_to & Modal & Prep_NA & indian_culture & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & Aux_NA & Indicative & NP_at & indian_culture & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & Aux_NA & Indicative & NP_by & indian_culture & Non_Hum & Neut & Pol_Pos & Non_Emph & nature & Location_NA \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & indian_culture & Non_Hum & Neg & Pol_Pos & Non_Emph & territory & Location \\
\hline state & Present & Aux_NA & Indicative & NP_in & indian_culture & Non_Hum & Neut & Pol_Neg & Non_Emph & country_distant & Location \\
\hline movement & Present & might & Modal & Prep_NA & indian_culture & Non_Hum & Pos & Pol_Pos & Non_Emph & tribe & Location \\
\hline movement & Present & Aux_NA does_not_wish & Indicative & Prep_NA & indian_culture & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Location \\
\hline movement & Present & to & Modal & Prep_NA & indian_culture & Non_Hum & Pos & Pol_Pos & Non_Emph & tribe & Location \\
\hline communication & Past & Aux_NA & Indicative & NP_of & indian_culture & Non_Hum & Neut & Pol_Pos & Non_Emph & native_land & Location \\
\hline state & Present & Aux_NA & Incomplete & NP_in & indian_culture & Non_Hum & Pos & Pol_Pos & Emph & native_land & Location \\
\hline state & Past & Aux_NA & Indicative & NP_at & indian_culture & Non_Hum & Neut & Pol_Pos & Non_Emph & in_house & Location \\
\hline action & Present & try_to & Modal & Prep_NA & injustice & Non_Hum & Neg & Pol_Pos & Non_Emph & Personal_house & Non_Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & injustice & Non_Hum & Neg & Pol_Pos & Non_Emph & personal_house & Location \\
\hline action & Present & would_be & Modal & NP_of & injustice & Non_Hum & Neg & Pol_Pos & Emph & native_land & Location \\
\hline action & Past & having_been & Modal & NP_from & injustice & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & injustice & Hum & Neg & Pol_Pos & Non_Emph & personal_house & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & injustice & Non_Hum & Neg & Pol_Pos & Emph & city_street & Non_Location \\
\hline action & Future & will & Modal & NP_with & injustice & Hum & Neg & Pol_Pos & Emph & property & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_at & injustice & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & injustice & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Past & Aux_NA & Indicative & NP_along & injustice & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Location \\
\hline state & Past & Aux_NA & Indicative & NP_of & Jefferson & Non_Hum & Neut & Pol_Pos & Non_Emph & the_frontier & Location \\
\hline state & Past & Aux_NA & Indicative & NP_of & Kentucky & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_state & Location \\
\hline state & Present & should_get & Modal & NP_to & language & Non_Hum & Neut & Pol_Neg & Non_Emph & territory & Location \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline action & Past & entered_to & Modal & Prep_NA & Lincoln & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_cabin & Non_Location \\
\hline mental_state & Past & have & Modal & Prep_NA & Lincoln & Non_Hum & Neut & Pol_Pos & Non_Emph & shelter & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & loneliness & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline action & Present & Aux_NA & Indicative & NP_on & loneliness & Non_Hum & Neut & Pol_Pos & Non_Emph & city_street & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_at & loneliness & Non_Hum & Neg & Pol_Neg & Non_Emph & place_live & Location \\
\hline action & Past & be & Modal & NP_for & loneliness & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_in & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & country & Location \\
\hline action & Future & will & Modal & NP_in & migration & Non_Hum & Pos & Pol_Pos & Emph & new_place_live & Location \\
\hline action & Future & will & Modal & NP_in & migration & Non_Hum & Pos & Pol_Pos & Emph & new_place_live & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_to & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & family & Location \\
\hline action & Present & Aux_NA & Incomplete & Prep_NA & migration & Non_Hum & Neg & Pol_Neg & Non_Emph & soil & Location \\
\hline action & Present & may_be & Modal & NP_in & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & country & Location \\
\hline movement & Past & Aux_NA & Indicative & Prep_NA & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_from & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline state & Present & Aux_NA & Indicative & NP_from & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline movement & Present & be & Modal & Prep_NA & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & highway & Location \\
\hline state & Past & have & Modal & NP_of & migration & Non_Hum & Pos & Pol_Neg & Non_Emph & spiritual_home & Location \\
\hline state & Past & Aux_NA & Indicative & NP_of & migration & Non_Hum & Pos & Pol_Neg & Non_Emph & land_system & Location_NA \\
\hline action & Past & Aux_NA & Indicative & NP_of & migration & Non_Hum & Neut & Pol_Neg & Non_Emph & the_frontier & Location \\
\hline action & Past & be & Modal & NP_to & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_country & Location \\
\hline state & Past & Aux_NA & Indicative & NP_in & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & Aux_NA & Indicative & NP_in & migration & Non_Hum & Pos & Pol_Pos & Non_Emph & homeland & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_among & migration & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong_group & Non_Location \\
\hline experience & Present & may_be & Modal & NP_of & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & house & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_of & migration & Non_Hum & Pos & Pol_ps & Non_Emph & place_live & Location \\
\hline action & Past & Aux_NA & Indicative & NP_by & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & land_grants & Location_NA \\
\hline movement & Past & Aux_NA & Indicative & NP_of & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & free_land & Non_Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline action & Past & Aux_NA & Indicative & NP_for & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Non_Location \\
\hline action & Past & help_to & Modal & Prep_NA & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & arable_land & Non_Location \\
\hline action & Past & be & Indicative & NP_of & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & soil & Non_Location \\
\hline action & Past & to_be & Modal & NP_when & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & property & Non_Location \\
\hline action & Past & to_assist & Modal & NP_at & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & property & Location \\
\hline action & Present & be & Modal & NP_where & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & arable_land & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_to & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline action & Past & Aux_NA & Indicative & NP_to & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & place_belong & Location \\
\hline state & Present & Aux_NA & Indicative & NP_to & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & migration & Non_Hum & Neg & Pol_Pos & Emph & native_land & Location \\
\hline state & Past & Aux_NA & Indicative & NP_over & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & native_land & Location \\
\hline action & Past & Aux_NA & Indicative & NP_with & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & native_land & Location \\
\hline movement & Present & be & Modal & Prep_NA & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline movement & Past & Aux_NA & Indicative & NP_in & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & family_house & Location \\
\hline communication & Past & Aux_NA & Indicative & Prep_NA & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & town & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_toward & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_in & migration & Non_Hum & Neut & Pol_Pos & Non_Emph & place_belong & Location \\
\hline movement & Past & Aux_NA & Indicative & Prep_NA & migration & Non_Hum & Neg & Pol_Pos & Non_Emph & Personal_house & Location \\
\hline state & Past & have & Modal & NP_of & Mississippi_Valley & Non_Hum & Pos & Pol_Pos & Non_Emph & sprititual_home & Location \\
\hline state & Past & Aux_NA & Indicative & NP_in & Mississippi_Valley & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline relation & Past & had & Modal & NP_at & nation_change & Non_Hum & Neg & Pol_Pos & Non_Emph & homeland & Location \\
\hline state & Past & Aux_NA & Modal & NP_of & New_England & Non_Hum & Pos & Pol_Pos & Non_Emph & native_land & Location \\
\hline state & Past & Aux_NA & Indicative & NP_of & North_Centra_States & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_state & Location \\
\hline state & Past & have & Modal & NP_of & Ohio_Valley & Non_Hum & Neut & Pol_Pos & Non_Emph & place_of_location & Location \\
\hline action & Present & Aux_NA & Indicative & NP_for & Ohio_Valley & Non_Hum & Neut & Pol_Pos & Non_Emph & place_of_location & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & ownership & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & ownership & Non_Hum & Neut & Pol_Pos & Emph & piece_of_land & Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline action & Present & Aux_NA & Incomplete & Prep_NA & ownership & Non_Hum & Neg & Pol_Pos & Non_Emph & property & Location \\
\hline action & Past & be & Modal & Prep_NA & ownership & Hum & Neg & Pol_Pos & Non_Emph & piece_of_land & Location \\
\hline mental_state & Present & were & Modal & NP_of & ownership & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & ownership & Non_Hum & Neg & Pol_Pos & Emph & property & Location \\
\hline relation & Present & Aux_NA & Indicative & NP_at & ownership & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Location \\
\hline action & Present & Aux_NA & Indicative & NP_in & ownership & Non_Hum & Pos & Pol_Pos & Non_Emph & fields & Location \\
\hline action & Present & Aux_NA & Indicative & NP_of & ownership & Non_Hum & Neg & Pol_Pos & Emph & settled_people & Location_NA \\
\hline relation & Present & Aux_NA & Indicative & NP_of & ownership & Non_Hum & Pos & Pol_Neg & Non_Emph & nature & Location \\
\hline action & Past & adopted_to & Modal & NP_in & ownership & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Location \\
\hline action & Past & be & Modal & NP_by & ownership & Non_Hum & Neut & Pol_Pos & Non_Emph & piece_of_land & Non_Location \\
\hline relation & Present & Aux_NA & Indicative & Prep_NA & ownership & Non_Hum & Pos & Pol_Pos & Non_Emph & property & Location \\
\hline action & Present & would & Modal & Prep_NA & ownership & Non_Hum & Neg & Pol_Pos & Emph & property & Non_Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & ownership & Non_Hum & Pos & Pol_Neg & Non_Emph & arable_land & Location \\
\hline relation & Present & Aux_NA & Indicative & NP_by & ownership & Non_Hum & Pos & Pol_Pos & Non_Emph & arable_land & Location \\
\hline mental_state & Tense_NA & Aux_NA & Incomplete & Prep_NA & ownership & Non_Hum & Pos & Pol_Pos & Non_Emph & arable_land & Non_Location \\
\hline movement & Past & Aux_NA & Indicative & Prep_NA & party & Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & be & Modal & NP_for & Pennsylvania & Non_Hum & Neut & Pol_Pos & Non_Emph & haven & Location \\
\hline state & Past & Aux_NA & Indicative & NP_in & Pennsylvania & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Future & will & Modal & NP_from & personal_change & Non_Hum & Pos & Pol_Pos & Non_Emph & way_of_life & Non_Location \\
\hline movement & Present & should & Modal & NP_for & personal_change & Non_Hum & Neg & Pol_Pos & Non_Emph & family_house & Location \\
\hline action & Present & would & Modal & Prep_NA & personal_change & Non_Hum & Neut & Pol_Neg & Non_Emph & hometown & Location \\
\hline action & Past & have & Modal & NP_from & personal_change & Non_Hum & Neut & Pol_Pos & Non_Emph & homeland & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & personal_change & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Location \\
\hline state & Past & be & Modal & NP_from & personal_change & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & personal_change & Non_Hum & Pos & Pol_Pos & Non_Emph & street_life & Location_NA \\
\hline action & Present & Aux_NA & Indicative & NP_where & pioneering & Non_Hum & Neut & Pol_Neg & Non_Emph & pinoeers & Location_NA \\
\hline action & Past & Aux_NA & Indicative & NP_of & pioneering & Non_Hum & Neut & Pol_Pos & Non_Emph & wish & Location_NA \\
\hline action & Past & Aux_NA & Indicative & NP_of & pioneering & Non_Hum & Pos & Pol_Pos & Non_Emph & land_ownders & Location_NA \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline action & Past & have & Modal & NP_for & pioneering & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Past & be & Modal & NP_of & pioneering & Non_Hum & Neg & Pol_Pos & Non_Emph & homeland & Location \\
\hline action & Past & Aux_NA & Incomplete & NP_of & pioneering & Non_Hum & Neg & Pol_Pos & Non_Emph & profiteers & Location_NA \\
\hline action & Past & Aux_NA & Indicative & NP_on & pioneering & Non_Hum & Neut & Pol_Pos & Non_Emph & free_land & Non_Location \\
\hline action & Past & Aux_NA & Indicative & NP_of & pioneering & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline movement & Present & wish_to & Indicative & NP_in & pioneering & Non_Hum & Neut & Pol_Pos & Non_Emph & territory & Location \\
\hline action & Present & have & Modal & NP_for & pioneering & Non_Hum & Pos & Pol_Pos & Non_Emph & nature & Location \\
\hline action & Present & concluded_to & Modal & Prep_NA & pioneering & Non_Hum & Pos & Pol_Pos & Non_Emph & piece_of_land & Non_Location \\
\hline action & Past & Aux_NA & Indicative & NP_in & pioneering & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Location \\
\hline movement & Past & be & Modal & NP_in & pioneering & Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_in & pioneering & Hum & Pos & Pol_Neg & Non_Emph & being_alive & Location_NA \\
\hline action & Past & be & Modal & NP_by & pioneering & Non_Hum & Neg & Pol_Neg & Non_Emph & piece_of_land & Non_Location \\
\hline state & Past & Aux_NA & Indicative & NP_for & policy & Non_Hum & Pos & Pol_Pos & Non_Emph & land_grants & Location_NA \\
\hline state & Past & Aux_NA & Indicative & NP_of & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & land_system & Location_NA \\
\hline relation & Past & be & Modal & NP_in & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & land_policy & Location_NA \\
\hline action & Past & be & Modal & Prep_NA & policy & Non_Hum & Neg & Pol_Pos & Non_Emph & land_grants & Location_NA \\
\hline action & Present & May & Modal & NP_of & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & land_policies & Location_NA \\
\hline action & Past & be & Modal & Prep_NA & policy & Non_Hum & Neg & Pol_Pos & Non_Emph & issues_regarding_land & Location_NA \\
\hline action & Past & Aux_NA & Incomplete & Prep_NA & policy & Non_Hum & Neg & Pol_Pos & Non_Emph & commerce_of_land & Location_NA \\
\hline mental_state & Past & Aux_NA & Indicative & Prep_NA & policy & Non_Hum & Neut & Pol_Neg & Non_Emph & arable_land & Non_Location \\
\hline action & Past & be & Modal & NP_into & policy & Non_Hum & Neg & Pol_Pos & Non_Emph & commercial_land & Non_Location \\
\hline action & Past & be & Modal & NP_of & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & property & Location \\
\hline action & Past & be_to & Modal & Prep_NA & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & piece_of_land & Non_Location \\
\hline relation & Past & be & Modal & NP_of & policy & Non_Hum & Pos & Pol_Pos & Non_Emph & arable_land & Location \\
\hline action & Past & be & Modal & Prep_NA & policy & Non_Hum & Neg & Pol_Pos & Non_Emph & the_frontier & Location \\
\hline relation & Past & Aux_NA & Mode_NA & Prep_NA & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & piece_of_land & Location \\
\hline action & Past & have & Modal & NP_from & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & Aux_NA & Indicative & NP_of & policy & Non_Hum & Neut & Pol_Pos & Non_Emph & piece_of_land & Non_Location \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline action & Present & be & Modal & NP_of & politics & Hum & Neg & Pol_Neg & Non_Emph & United_States & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & politics & Non_Hum & Pos & Pol_Pos & Non_Emph & free_land & Non_Location \\
\hline state & Present & will & Modal & NP_at & politics & Non_Hum & Neg & Pol_Pos & Emph & homeland & Location \\
\hline action & Present & be & Modal & NP_at & production & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline action & Present & Aux_NA & Indicative & NP_in & production & Non_Hum & Pos & Pol_Pos & Non_Emph & rich_soil & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & production & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_where & questioning & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & despondency & Non_Hum & Neg & Pol_Pos & Non_Emph & personal_house & Location \\
\hline action & Future & will & Modal & Prep_NA & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline state & Past & Aux_NA & Indicative & NP_at & religion & Non_Hum & Neut & Pol_Neg & Non_Emph & comfort_zone & Location_NA \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & not_sea & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & spirit_world & Non_Location \\
\hline action & Present & Aux_NA & Indicative & NP_to & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & spiritual_place & Non_Location \\
\hline action & Past & do_not & Modal & NP_from & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Present & has_been & Modal & NP_of & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & wise_men & Location_NA \\
\hline mental_state & Present & be & Modal & NP_from & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & land_of_opertunity & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_in & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & house & Location \\
\hline action & Present & have_to & Modal & NP_of & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & bad_living & Location_NA \\
\hline state & Past & be & Modal & NP_for & religion & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Present & have & Modal & NP_in & religion & Non_Hum & Pos & Pol_Pos & Non_Emph & family_house & Location \\
\hline mental_state & Present & do_not & Modal & NP_of & religion & Non_Hum & Neg & Pol_Neg & Non_Emph & heaven & Non_Location \\
\hline mental_state & Present & do_not & Modal & NP_of & religion & Non_Hum & Neg & Pol_Neg & Non_Emph & heaven & Non_Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_on & religion & Non_Hum & Neut & Pol_Pos & Non_Emph & city_street & Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_up & religion & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline mental_state & Past & Aux_NA & Indicative & NP_of & remembrance & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & remembrance & Non_Hum & Pos & Pol_Pos & Non_Emph & hometown & Location \\
\hline communication & Present & Aux_NA & Indicative & NP_across & remembrance & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Location \\
\hline communication & Past & Aux_NA & Indicative & NP_of & remembrance & Non_Hum & Pos & Pol_Pos & Non_Emph & homeland & Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline movement & Past & would & Modal & NP_through & remembrance & Non_Hum & Pos & Pol_Pos & Non_Emph & town & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_at & remembrance & Non_Hum & Neut & Pol_Pos & Non_Emph & homeland & Location \\
\hline action & Past & Aux_NA & Indicative & NP_of & remembrance & Non_Hum & Pos & Pol_Pos & Non_Emph & family_house & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_to & remembrance & Non_Hum & Neg & Pol_Pos & Non_Emph & family & Non_Location \\
\hline state & Past & Aux_NA & Indicative & NP_in & remembrance & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Location \\
\hline relation & Past & Aux_NA & Indicative & NP_on & remembrance & Non_Hum & Neut & Pol_Pos & Non_Emph & hometown & Location \\
\hline relation & Past & Aux_NA & Indicative & NP_on & remembrance & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline mental_state & Present & Aux_NA & Indicative & Prep_NA & remembrance & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_up & respect & Non_Hum & Pos & Pol_Pos & Non_Emph & not_sea & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_from & return & Non_Hum & Neg & Pol_Pos & Non_Emph & hometown & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_from & return & Non_Hum & Pos & Pol_Pos & Non_Emph & homeland & Location \\
\hline action & Past & Aux_NA & Indicative & NP_in & return & Non_Hum & Neut & Pol_Pos & Non_Emph & homeland & Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & return & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline movement & Present & can & Modal & NP_to & return & Non_Hum & Pos & Pol_Pos & Non_Emph & homeland & Location \\
\hline action & Past & would & Modal & Prep_NA & return & Hum & Pos & Pol_Pos & Non_Emph & place_live_house & Location \\
\hline state & Past & might & Modal & Prep_NA & return & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & be & Modal & Prep_NA & return_travel & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline state & Future & be & Modal & Prep_NA & return_travel & Non_Hum & Neg & Pol_Pos & Non_Emph & personal_house & Non_Location \\
\hline action & Past & be & Modal & Prep_NA & return_travel & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & return_travel & Non_Hum & Neut & Pol_Pos & Non_Emph & place_belong & Location \\
\hline movement & Present & be & Modal & Prep_NA & return_travel & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline movement & Present & be & Modal & Prep_NA & return_travel & Hum & Pos & Pol_Pos & Emph & personal_place & Location \\
\hline action & Past & be & Modal & NP_through & return_travel & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & Aux_NA & Incomplete & NP_on & return_travel & Non_Hum & Neg & Pol_Neg & Non_Emph & family_house & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_from & return_travel & Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Future & will & Modal & NP_in & return_travel & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_at & return_travel & Non_Hum & Neg & Pol_Pos & Non_Emph & time & Non_Location \\
\hline movement & Present & be & Modal & Prep_NA & return_travel & Non_Hum & Neg & Pol_Neg & Emph & place_live & Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline movement & Future & would & Modal & Prep_NA & return_travel & Non_Hum & Neg & Pol_Pos & Non_Emph & family & Location \\
\hline movement & Past & be & Modal & Prep_NA & return_travel & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live_house & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_at & return_travel & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live_house & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_to & return_travel & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Past & did_not & Modal & NP_until & return_travel & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_house & Location \\
\hline action & Future & will & Modal & Prep_NA & return_war & Non_Hum & Pos & Pol_Pos & Non_Emph & family & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_in & return_war & Non_Hum & Neut & Pol_Pos & Non_Emph & homeland & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_in & return_war & Non_Hum & Neut & Pol_Pos & Non_Emph & homeland & Location \\
\hline action & Past & Aux_NA & Indicative & Prep_NA & return_war & Non_Hum & Pos & Pol_Pos & Non_Emph & hometown & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_at & return_war & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & romantic_love & Non_Hum & Pos & Pol_Pos & Non_Emph & city & Location \\
\hline state & Past & be & Modal & NP_at & romantic_love & Non_Hum & Pos & Pol_Pos & Non_Emph & personal_house & Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_in & romantic_love & Non_Hum & Pos & Pol_Pos & Non_Emph & spirit_world & Non_Location \\
\hline movement & Present & could & Modal & Prep_NA & romantic_love & Non_Hum & Neut & Pol_Pos & Non_Emph & personal_house & Location \\
\hline action & Present & can & Modal & Prep_NA & romantic_love & Non_Hum & Pos & Pol_Pos & Non_Emph & family & Non_Location \\
\hline action & Present & be & Modal & NP_from & romantic_love & Non_Hum & Neut & Pol_Pos & Non_Emph & place_origin & Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & romantic_love & Non_Hum & Neut & Pol_Neg & Non_Emph & place_belong & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & romantic_love & Non_Hum & Pos & Pol_Neg & Non_Emph & city_street & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & romantic_love & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline action & Present & Aux_NA & Indicative & NP_in & romantic_love & Non_Hum & Neg & Pol_Pos & Non_Emph & ground & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_on & romantic_love & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Non_Location \\
\hline action & Past & Aux_NA & Indicative & NP_on & romantic_love & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Non_Location \\
\hline action & Present & can_not & Modal & NP_at & romantic_love & Hum & Pos & Pol_Neg & Emph & family & Location \\
\hline state & Past & Aux_NA & Indicative & NP_on & romantic_love & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & seamanship & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_ocean & Non_Location \\
\hline action & Present & Aux_NA & Indicative & NP_in & seamanship & Non_Hum & Neg & Pol_Pos & Emph & not_sea & Non_Location \\
\hline movement & Present & ought to & Modal & Prep_NA & seamanship & Non_Hum & Neut & Pol_Pos & Emph & property & Non_Location \\
\hline action & Present & forced_to & Modal & Prep_NA & seamanship & Non_Hum & Neg & Pol_Neg & Emph & family_house & Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline state & Present & Aux_NA & Indicative & NP_of & seamanship & Non_Hum & Neg & Pol_Pos & Non_Emph & place_live & Location \\
\hline state & Past & Aux_NA & Indicative & NP_at & season & Hum & Neg & Pol_Pos & Non_Emph & in_house & Location \\
\hline action & Past & Aux_NA & Indicative & NP_in & Senator_Allen & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_state & Location \\
\hline state & Past & Aux_NA & Indicative & NP_on & society_change & Non_Hum & Neut & Pol_Pos & Non_Emph & home & Location \\
\hline state & Present & Aux_NA & Indicative & NP_in & society_change & Non_Hum & Neg & Pol_Pos & Non_Emph & territory & Location \\
\hline Verb_Type_NA & Tense_NA & Aux_NA & Mode_NA & Prep_NA & society_change & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Present & Aux_NA & Indicative & Prep_NA & society_change & Non_Hum & Neg & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & society_change & Non_Hum & Neg & Pol_Pos & Non_Emph & town & Location \\
\hline relation & Present & Aux_NA & Incomplete & NP_in & society_change & Hum & Neut & Pol_Neg & Emph & country & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_to & sorrow & Non_Hum & Neg & Pol_Pos & Non_Emph & place_origin & Location \\
\hline communication & Past & Aux_NA & Indicative & NP_from & street-life & Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & be & Modal & Prep_NA & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & hometown & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & Main_street & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_from & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & personal_place & Location \\
\hline state & Present & Aux_NA & Indicative & NP_out & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Location \\
\hline state & Present & Aux_NA & Indicative & NP_on & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Non_Location \\
\hline movement & Present & be & Modal & NP_inside & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & girls & Location_NA \\
\hline movement & Present & Aux_NA & Incomplete & NP_on & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline movement & Present & Aux_NA & Incomplete & NP_on & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline movement & Past & Aux_NA & Incomplete & NP_up & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & ground & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & street-life & Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Present & Aux_NA & Indicative & NP_of & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Non_Location \\
\hline communication & Present & Aux_NA & Indicative & NP_in & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & city & Location \\
\hline state & Past & Aux_NA & Indicative & NP_in & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & party & Location \\
\hline Verb_Type_NA & Tense_NA & Aux_NA & Mode_NA & Prep_NA & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & criminal & Location_NA \\
\hline movement & Present & Aux_NA & Indicative & NP_to & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & family & Non_Location \\
\hline movement & Present & go & Modal & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Present & go & Modal & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline movement & Present & go & Modal & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & street-life & Non_Hum & Neg & Pol_Pos & Non_Emph & neighbourhood & Location \\
\hline movement & Present & has & Modal & NP_down & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & city & Location \\
\hline action & Past & Aux_NA & Indicative & NP_on & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & town & Location \\
\hline communication & Present & Aux_NA & Indicative & NP_on & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & city & Location \\
\hline Verb_Type_NA & Present & Aux_NA & Mode_NA & Prep_NA & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & crime & Non_Location \\
\hline mental_state & Present & do_not & Modal & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city & Location \\
\hline mental_state & Present & Aux_NA & Indicative & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city & Location \\
\hline movement & Past & be & Modal & NP_down & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline action & Present & Aux_NA & Indicative & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city & Location \\
\hline state & Present & be & Modal & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Future & will_be & Modal & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city & Location \\
\hline action & Present & Aux_NA & Indicative & NP_in & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & city_street & Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & city & Non_location \\
\hline movement & Present & be & Modal & NP_down & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & city_street & Location \\
\hline state & Past & Aux_NA & Indicative & NP_on & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & bad_neighbourhood & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & streets & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & street-life & Hum & Pos & Pol_Pos & Non_Emph & city & Non_Location \\
\hline action & Present & Aux_NA & Indicative & Prep_NA & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & dance & Location_NA \\
\hline action & Present & may & Modal & NP_on & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & city & Location \\
\hline state & Present & Aux_NA & Indicative & NP_in & street-life & Hum & Pos & Pol_Pos & Non_Emph & people & Location_NA \\
\hline action & Past & Aux_NA & Indicative & NP_down & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & city_street & Location \\
\hline action & Present & Aux_NA & Indicative & NP_on & street-life & Hum & Pos & Pol_Pos & Non_Emph & dance & Location_NA \\
\hline movement & Past & be & Modal & Prep_NA & street-life & Non_Hum & Neut & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_on & street-life & Non_Hum & Pos & Pol_Pos & Non_Emph & city_street & Location \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline state & Present & Aux_NA & Indicative & NP_from & travelling & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline action & Present & be & Modal & Prep_NA & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & heaven & Location \\
\hline movement & Past & be & Modal & NP_of & travelling & Non_Hum & Pos & Pol_Pos & Non_Emph & paradise & Non_Location \\
\hline mental_state & Present & sat_to & Modal & NP_of & travelling & Non_Hum & Pos & Pol_Pos & Non_Emph & not_sea & Location \\
\hline state & Past & Aux_NA & Indicative & Prep_NA & travelling & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline Verb_Type_NA & Tense_NA & Aux_NA & Mode_NA & Prep_NA & travelling & Non_Hum & Neg & Pol_Pos & Emph & place_belong & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_of & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & cobbled_street & Non_location \\
\hline state & Past & Aux_NA & Indicative & NP_from & travelling & Non_Hum & Neg & Pol_Pos & Non_Emph & place_belong & Location \\
\hline state & Present & will & Modal & NP_of & travelling & Non_Hum & Pos & Pol_Pos & Non_Emph & country & Location \\
\hline state & Past & would & Modal & Prep_NA & travelling & Non_Hum & Neg & Pol_Pos & Non_Emph & paradise & Non_Location \\
\hline state & Future & will_mean & Modal & Prep_NA & travelling & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline state & Present & Aux_NA & Indicative & NP_at & travelling & Non_Hum & Pos & Pol_Neg & Non_Emph & place_live & Location \\
\hline action & Past & Aux_NA & Indicative & NP_at & travelling & Non_Hum & Pos & Pol_Pos & Non_Emph & being_comfortable & Location_NA \\
\hline action & Past & had & Modal & NP_in & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & Concord & Location \\
\hline action & Future & have_to & Modal & NP_through & travelling & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline relation & Present & be & Modal & NP_into & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & unknown_country & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_where & travelling & Non_Hum & Neg & Pol_Pos & Emph & place_live & Location \\
\hline state & Past & Aux_NA & Indicative & NP_from & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Past & Aux_NA & Indicative & Prep_NA & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Future & will & Modal & Prep_NA & travelling & Non_Hum & Neg & Pol_Neg & Non_Emph & place_belong & Non_Location \\
\hline action & Future & be & Modal & Prep_NA & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Past & have & Modal & NP_at & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & family_house & Location \\
\hline movement & Past & be & Modal & NP_on & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & city & Location \\
\hline movement & Present & may_be & Modal & NP_to & travelling & Non_Hum & Neg & Pol_Pos & Non_Emph & hell & Non_Location \\
\hline action & Past & have & Modal & NP_by & travelling & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live_camp & Location \\
\hline state & Past & Aux_NA & Indicative & NP_at & wildlife & Non_Hum & Neut & Pol_Pos & Non_Emph & being_comfortable & Location_NA \\
\hline mental_state & Past & have & Modal & Prep_NA & wildlife & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Past & have & Modal & NP_of & wildlife & Non_Hum & Pos & Pol_Pos & Emph & things_in_nature & Non_Location \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline experience & Present & be & Modal & NP_over & wildlife & Non_Hum & Pos & Pol_Pos & Non_Emph & territory & Location \\
\hline experience & Present & has & Modal & NP_in & wildlife & Non_Hum & Pos & Pol_Pos & Non_Emph & country & Non_Location \\
\hline mental_state & Past & to_be & Modal & NP_at & wildlife & Non_Hum & Pos & Pol_Pos & Non_Emph & comfort_zone & Location_NA \\
\hline movement & Past & Aux_NA & Indicative & NP_on & wildlife & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_through & wildlife & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline mental_state & Present & be & Modal & NP_with & wildlife & Non_Hum & Pos & Pol_Pos & Non_Emph & place_belong & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_from & wildlife & Non_Hum & Neut & Pol_Pos & Non_Emph & place_live & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & NP_down & wildlife & Non_Hum & Neut & Pol_Pos & Non_Emph & city_street & Non_Location \\
\hline movement & Present & Aux_NA & Indicative & Prep_NA & work & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline movement & Present & Aux_NA & Indicative & NP_in & work & Non_Hum & Neg & Pol_Pos & Non_Emph & Personal_place & Location \\
\hline action & Past & had_been & Modal & NP_of & work & Non_Hum & Neut & Pol_Pos & Non_Emph & homeland & Location \\
\hline movement & Past & Aux_NA & Indicative & NP_from & work & Non_Hum & Pos & Pol_Pos & Non_Emph & place_live & Location \\
\hline action & Present & would & Modal & NP_from & writing & Hum & Pos & Pol_Pos & Non_Emph & country_distant & Non_Location \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Ref_Bounded ess & Ref_Dimenstio nality & Ref_Specificat ion & Ref_Specificat ion_Type & Ref_Figu ty & Mode & Compound \\
\hline Bound & Dim_NA & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & 2D & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Bound & 3D & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Dim_NA & Spec & Ppronoun Indef_determin & Metaphor & Academic & national_home \\
\hline Bound & 3D & Spec & \begin{tabular}{l}
er \\
Indef_determin
\end{tabular} & Metaphor & Academic & Comp_NA \\
\hline Non_Bound & 2D & Spec & er & Literal & Academic & area_of_free_land \\
\hline Bound & 3D & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound_NA & Dim_NA & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & 3D & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Dim_NA & Spec & Def_determiner & Metaphor & Dialogic & happy_land_of_his_people \\
\hline Bound & 3D & Spec & Ppronoun & Literal & Monologic & hometown \\
\hline Bound & 3D & Spec & Ppronoun & Literal & Monologic & hometown \\
\hline Bound & 3D & Spec & Spec_NA & Literal & Monologic & Main_street \\
\hline Bound_NA & Dim_NA & Spec & Ppronoun & Metaphor & Narrative & Comp_NA \\
\hline Bound & 3D & Spec & Def_determiner & Literal & Monologic & main_street \\
\hline Bound & 3D & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & 3D & Spec & Def_determiner & Metonym & Dialogic & streets_of_this_town \\
\hline Bound & 3D & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Bound & 3D & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Bound & 3D & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Bound & 3D & Spec & Ppronoun & Literal & Narrative & little_homes \\
\hline Bound_NA & Dim_NA & Spec & Noun_phrase & Metaphor & Dialogic & Comp_NA \\
\hline Bound & 3D & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & 3D & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & 2D & Spec & Ppronoun & Metonym & Dialogic & home_trail \\
\hline Non_Bound & 3D & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Non_Bound & 2D & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & 2D & Spec & Ppronoun & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & 2D & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & 3D & Spec & Ppronoun & Literal & Monologic & Comp_NA \\
\hline Bound & 3D & Non_Spec & Spec_NA & Literal & Dialogic & Comp_NA \\
\hline Bound & 2D & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Bound & 2D & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & 2D & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Non_Bound & 3D & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & 3D & Spec & Def_determiner & Metaphor & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner Indef_determin & Literal & Narrative & Comp_NA \\
\hline Bound_NA & Dim_NA & Spec & er & Metaphor & Monologic & hometown_jam \\
\hline Non_Bound & 2D & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & 3D & Spec & Ppronoun & Literal & Narrative & Comp_NA \\
\hline Bound & 2D & Spec & Proper_noun & Literal & Narrative & Pearl_street \\
\hline Bound & 3D & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Bound & 3D & Non_Spec & Spec_NA & Literal & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & 2D & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & 2D & Spec & Def_determiner & Literal & Narration & Comp_NA \\
\hline \multirow[t]{3}{*}{Non_Bound} & 2D & Spec & Ppronoun & Literal & Narration & this_kind_of_land \\
\hline & & Spec & Def_determiner & Literal & Narration & Comp_NA \\
\hline & & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{lllll} 
Non_Bound & Spec & Def_determiner Metonym & Monologic & Comp_NA \\
Non_Bound & Spec & Ppronoun & Literal & Monologic
\end{tabular} Comp_NA
\begin{tabular}{|c|c|c|c|c|c|}
\hline Bound & Spec & Ppronoun & Literal & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner Indef_determin & Metaphor & Academic & Comp_NA \\
\hline Bound_NA & Spec & er & Metaphor & Academic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & homes_of_gold \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Monologic & land_of_dreams \\
\hline Bound & Spec & Ppronoun & Literal & Monologic & hometown \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA Indef_determin & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & \begin{tabular}{l}
er \\
Indef determin
\end{tabular} & Metaphor & Narrative & street_of_stray_bullets \\
\hline Bound & Spec & er & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Narrative & Comp_NA \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Spec & Def determiner Indef determin & Literal & Dialogic & Comp_NA \\
\hline Bound & Spec & er & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Proper_noun & Literal & Narrative & Pearl_street \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Narrative & mobile_home \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Dialogic & land_of_abundance \\
\hline Bound & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Dialogic & streets_of_this_town \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Monologic & street_life \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Adjective & Metaphor & Narrative & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & backstreets \\
\hline Non_Bound & Spec & Def_determiner Indef_determin & Literal & Monologic & backstreets \\
\hline Non_Bound & Spec & \begin{tabular}{l}
er \\
Indef determin
\end{tabular} & Metonym & Dialogic & far_distant_land \\
\hline Bound & Spec & er & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narration & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narration & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narration & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA Indef_determin & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Spec & er & Metaphor & Narration & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narration & lay_of_the_land \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Narrative & spits_of_land \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narration & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Narrative & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Spec & Proper_noun & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Proper_noun & Literal & Narrative & Pearl_street present_occupants_of_the_lan \\
\hline Bound_NA & Spec & Def_determiner & Metaphor & Monologic & d \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & \begin{tabular}{l}
Noun \\
Num determin
\end{tabular} & Metonym & Dialogic & neighbor's_land \\
\hline Bound & Spec & \begin{tabular}{l}
er \\
Num determin
\end{tabular} & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & \begin{tabular}{l}
er \\
Indef determin
\end{tabular} & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & er & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Determiner & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & \begin{tabular}{l}
Ppronoun \\
Num_determin
\end{tabular} & Metaphor & Monologic & Comp_NA \\
\hline Bound & Spec & er & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Narrative & happy_home \\
\hline Bound & Spec & Ppronoun & Literal & Monologic & my_old_hometown \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Determiner & Metaphor & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Narrative & Comp_NA \\
\hline Bound_NA & Spec & Ppronoun & Metaphor & Narrative & barefoot_street_boys \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Narrative & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Narrative & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA Indef_determin & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Spec & er & Metonym & Dialogic & Comp_NA \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|}
\hline Bound & Spec & \[
\begin{aligned}
& \text { Indef_determin } \\
& \text { er } \\
& \text { Indef_determin }
\end{aligned}
\] & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & er & Metonym & Dialogic & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner Indef_determin & Literal & Narrative & Comp_NA \\
\hline Bound & Spec & er & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA Indef_determin & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & er & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & \begin{tabular}{l}
Def_determiner \\
Num determin
\end{tabular} & Literal & Monologic & Comp_NA \\
\hline Bound & Spec & \begin{tabular}{l}
er \\
Num_determin
\end{tabular} & Metaphor & Monologic & homeless_soul \\
\hline Non_Bound & Spec & er & Metaphor & Monologic & skid_row_of_homeless \\
\hline Non_Bound & Spec & Ppronoun & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metaphor & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Adjective Indef determin & Literal & Monologic & new \\
\hline Bound & Spec & er Indef determin & Metaphor & Narrative & for_the_brave \\
\hline Non_Bound & Spec & er & Metonym & Dialogic & a_quiet_street \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Narrative & sidestreet_walkers \\
\hline
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\begin{tabular}{|c|c|c|c|c|c|}
\hline Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound_NA & Spec & Def_determiner & Metonym & Narration & lay_of_the_land \\
\hline Non_Bound & Spec & Def_determiner Indef_determin & Metonym & Narration & Comp_NA \\
\hline Bound & Spec & er & Metonym & Dialogic & distant_land \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Narrative & land_of_their_fathers \\
\hline Bound & Spec & Def_determiner & Metaphor & Dialogic & land_of_your_fathers \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Indef_Det & Literal & Dialogic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Academic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Spec & \begin{tabular}{l}
Indef_determin er \\
Indef_determin
\end{tabular} & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & er & Metaphor & Academic & forest_home \\
\hline Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Determiner & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Narration & \begin{tabular}{l}
Comp_NA \\
heart_and_entrails_of_the_lan
\end{tabular} \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narration & d \\
\hline Bound & Spec & Ppronoun & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metaphor & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metaphor & Academic & Comp_NA \\
\hline Bound_NA & Spec & Def_determiner & Literal & Academic & land_system \\
\hline Bound & Spec & Def_determiner & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metaphor & Academic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Academic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Academic & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Literal & Academic & land_grants \\
\hline Bound & Spec & Def_determiner & Literal & Academic & free_land \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Academic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Academic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Academic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & people_back_home \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Narrative & paternal_home \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Narrative & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Academic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & land_of_their_fathers \\
\hline Bound & Spec & Def_determiner Indef_determin & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & \begin{tabular}{l}
er \\
Indef_determin
\end{tabular} & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & er & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Narration & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Bound & Non_Spec & Spec_NA & Metonym & Narration & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Narration & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narration & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & literal & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metaphor & Narration & Comp_NA \\
\hline Bound_NA & Spec & Ppronoun & Metonym & Dialogic & inhabitants_of_the_land \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narration & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Academic & land_titles \\
\hline Bound & Non_Spec & Spec_NA & Literal & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA Indef_determin & Metaphor & Narrative & Comp_NA \\
\hline Non_Bound & Spec & er & Metaphor & Academic & Comp_NA \\
\hline Bound & Spec & Ppronoun Indef_determin & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Spec & er & Metaphor & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Monologic & hometown_paper \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound_NA & Spec & Ppronoun & Metaphor & Dialogic & street_life \\
\hline Bound_NA & Spec & Def_determiner & Metaphor & Dialogic & land-hunters \\
\hline Bound_NA & Spec & Def_determiner & Metaphor & Academic & land_hunger \\
\hline Bound_NA & Spec & Def_determiner & Literal & Academic & proprietors_of_land \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Spec & Ppronoun & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Academic & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Academic & land_seekers \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metaphor & Academic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Literal & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Narrative & Comp_NA \\
\hline Bound_NA & Spec & Def_determiner & Metaphor & Monologic & land_of_the_living \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound_NA & Spec & Proper_noun & Literal & Academic & land_grants \\
\hline Bound_NA & Spec & Def_determiner & Literal & Academic & land_system \\
\hline Bound_NA & Spec & Ppronoun & Literal & Academic & land_policy \\
\hline Bound_NA & Non_Spec & Spec_NA & Literal & Academic & land_grants \\
\hline Bound_NA & Spec & Ppronoun & Literal & Academic & land_policies \\
\hline Bound_NA & Non_Spec & Spec_NA & Literal & Academic & land_questions \\
\hline Bound_NA & Non_Spec & Spec_NA & Literal & Academic & land_sales \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Ppronoun Indef_determin & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Spec & er & Literal & Academic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Academic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Academic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Narrative & grants_of_land \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Bound & Spec & Def_determiner & Metonym & Narration & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Academic & free_land \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Monologic & land_of_rye_and_Indian_corn \\
\hline Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Narrative & Comp_NA \\
\hline Bound_NA & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metaphor & Dialogic & land_of_spirits \\
\hline Non_Bound & Spec & Ppronoun & Metaphor & Dialogic & Hanuka_home \\
\hline Bound & Spec & Ppronoun & Literal & Monologic & Comp_NA \\
\hline Bound_NA & Spec & Def_determiner & Metaphor & Dialogic & sages_of_the_land \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Dialogic & land_of_Providence \\
\hline Bound & Spec & Ppronoun & Literal & Dialogic & Comp_NA \\
\hline Bound_NA & Spec & Def_determiner & Metaphor & Dialogic & the_wickedness_of_the_land \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metaphor & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metaphor & Dialogic & streets_of_gold \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Monologic & hometown \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Prep_phrase & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metaphor & Dialogic & a_long_walk \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Monologic & my_way_home \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Literal & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Dialogic & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Narrative & land_of_song \\
\hline Non_Bound & Non_Spec & Spec_NA Indef_determin & Literal & Dialogic & all_the_way_home \\
\hline Bound & Spec & er & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Non_Spec & \begin{tabular}{l}
Spec_NA \\
Indef_determin
\end{tabular} & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & er & Literal & Dialogic & Comp_NA \\
\hline Bound & Spec & Ppronoun & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Spec_NA & Metonym & Narrative & Main_street \\
\hline Non_Bound & Spec & Ppronoun & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner Indef_determin & & Dialogic & Comp_NA \\
\hline Bound & Spec & \begin{tabular}{l}
er \\
Indef_determin
\end{tabular} & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & er & Metonym & Dialogic & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metaphor & Monologic & locked_up_at_home \\
\hline Bound & Spec & Ppronoun & Metonym & Academic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & distant_land \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Dialogic & the_old_hometown \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Monologic & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Metonym & Narrative & Comp_NA \\
\hline Bound & Spec & Spec_NA & Literal & Narrative & Main_street \\
\hline Bound & Non_Spec & Spec_NA & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound_NA & Spec & Def_determiner & Metaphor & Narrative & backstreet_girls \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & backstreets \\
\hline Non_Bound & Spec & Ppronoun & Literal & Monologic & backstreets \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & \begin{tabular}{l}
Comp_NA \\
streets_of_a_runaway_Americ
\end{tabular} \\
\hline Non_Bound & Spec & Def_determiner & Metaphor & Monologic & an_dream \\
\hline Non_Bound & Spec & Def_determiner Indef_determin & Metonym & Dialogic & Comp_NA \\
\hline Bound & Spec & \begin{tabular}{l}
er \\
Indef determin
\end{tabular} & Literal & Narrative & homecoming \\
\hline Bound_NA & Spec & er & Metaphor & Monologic & backstreet_gambler \\
\hline Bound & Spec & Ppronoun & Metonym & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Literal & Narrative & Mott_Haven_streets \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Dialogic & Comp_NA \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Narrative & Easy_street \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Literal & Dialogic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Bound & Spec & Def_determiner & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Ppronoun & Metonym & Monologic & Comp_NA \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Bound_NA & Spec & Def_determiner & Literal & Narrative & E_street_dance \\
\hline Non_Bound & Spec & Def_determiner & Metonym & Dialogic & Comp_NA \\
\hline Bound_NA & Spec & Ppronoun & Literal & Narrative & E_street_brats \\
\hline Non_Bound & Spec & Def_determiner & Literal & Narrative & Comp_NA \\
\hline Bound_NA & Spec & Ppronoun & Literal & Narrative & E_street_shuffle \\
\hline Non_Bound & Non_Spec & Spec_NA & Metaphor & Narrative & Comp_NA \\
\hline Bound & Non_Spec & Spec_NA & Literal & Narrative & E_street \\
\hline
\end{tabular}
\begin{tabular}{llllll} 
Non_Bound & Non_Spec & Spec_NA & Metonym & Dialogic & Comp_NA \\
Bound & Spec & Proper_noun & Metaphor & Monologic & Comp_NA \\
Non_Bound & Spec & Indef_determin & er & Metaphor & Monologic
\end{tabular} promised_land
\begin{tabular}{lllll} 
Non_Bound & Spec & Def_determiner Metonym & Narration & Comp_NA \\
Non_Bound & Spec & Def_determiner Metonym & Narration & Comp_NA \\
Bound_NA & Non_Spec & Spec_NA & Metaphor & Narrative
\end{tabular} Comp_NA```


[^0]:    ${ }^{1}$ In accordance with most Cognitive Linguistic studies, this paper will present concepts with small capitals. Italics will be used for lexemes. "Citations" will be used to indicate lexical occurrences of lexemes of concepts.

[^1]:    ${ }^{2}$ In contrast to the verbal usage of home, such as home in on, and fixed adverbial compound usages such as hit home and be home free.
    ${ }^{3}$ Both lexemes are used solely in their nominal senses.

[^2]:    ${ }^{4}$ The number of dimensions in the analysis varies based on the number of features analysed. Two features equal two dimensions, four features equal four, etc.

[^3]:    ${ }^{5}$ www.gutenberg.org
    ${ }^{6}$ www.brucespringsteen.net; www.woodyguthrie.org

[^4]:    ${ }^{7}$ See Fussell (1965) and Slotkin (1985) for two of the more comprehensive accounts of Turner's importance for American culture.

[^5]:    ${ }^{8}$ For the complete analysis, see Appendix III.
    ${ }^{9}$ For a complete list of features, see Appendix II.

[^6]:    ${ }^{10}$ The number indicated the line where the occurrence was found in the compiled file of collected works by each author.

[^7]:    ${ }^{11} \mathrm{C}$-values indicating a stable model should range between 0.8 and 0.9 .

[^8]:    12 "Dream" would be considered Abstract, while "house" would be considered Concrete. Issues arise when looking at semi-abstract entities such as "nation" or "the land of our fathers". In this study, semi-abstracts where analysed as Abstract.

[^9]:    ${ }^{13}$ There is also the proper-noun usage, but since it occurs only once for /home/, it was deemed more misleading than relevant

[^10]:    ${ }^{14}$ For this figure, the Referent Type "action" was taken out in account of being represented by only five occurrences, which skewed the analysis and made it difficult to interpret.

[^11]:    ${ }^{15}$ Once again with Proper Noun removed from class.
    ${ }^{16}$ Without Turner, "emotion", "action" and Proper Noun.

