

Examining the Pattern of Corpus Representation in President Prabowo Subianto's Speech Using Antconc

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ABSTRACT

This study examines the representation patterns found in Prabowo Subianto's corpus of presidential speeches. This is qualitative research using the results of the AntConc application. The method in this research is descriptive statistics. The data in this study was sourced from the transcript of President Prabowo Subianto's speech in 2024. This data is saved in a text file. txt format using UTF-8 encoding to facilitate processing with a corpus analysis tool. AntConc is the instrument utilized in this research. It draws attention to frequently occurring terms and keywords in the corpus and examines text structures with specific letter configurations. Additionally, from the frequency and keyword analysis of the 2024 speech text, it is found that the most commonly used word in Prabowo Subianto's speech text in 2024 is *kita* (we). This becomes evident that Prabowo Subianto is acting as the speaker, aiming to bring together himself and others, specifically all Indonesian citizens, in a united effort to reach the goal and directing his focus toward accomplishing the objectives for the Indonesian nation and state.

INTRODUCTION

The study of corpus linguistics is relatively new. The word corpus comes from Latin, *corpus*, which means body or collection (Jones, 2008). The collection in question is a collection of texts from a language variation that is maximally able to represent a tendency or phenomenon from a variety of sentences (McEnery & Wilson, 2007). In this study, the researcher intends to examine the pattern of corpus representation in President Prabowo Subianto's speech. In formal contexts, a speech is presented by reading a prepared script, such as a presidential address (Schmitt and Viala, 1982). Speech can also be regarded as a significant technique due to its considerable influence on various aspects of social life. (Darong, 2021). The capability to persuade others is typically held by prominent individuals or statesmen, such as presidents (Luhukay, 2007: 52). This persuasive characteristic is also closely related to leadership. The characteristics of a leader must be consistent with leadership. Situations also play an important role in shaping a leader's personality. Like the figure of General TNI (Ret.) H. Prabowo Subianto Djojohadikusumo. He possesses a leadership spirit that is firm, trustworthy, consistent, brave, and responsible.

This study employs the AntConc concordance software to produce a list of words according to their frequency to examine the pattern of corpus representation in President Prabowo Subianto's speech. It is also confined to discussing Concordance, Word List, and Keyword List.

Researchers have performed several investigations concerning corpus linguistics (CL) in recent years. Hou (2016) outlines the use of CL in state-run English-language newspapers in China. Reliyanti and Winarti (2019) utilize the textbook on radiographic positioning and associated anatomy as their research material, and Fariza and Syahirah (2020) implement CL in News Reports regarding COVID-19 in a Malaysian Online Newspaper. Simanjuntak (2023) examines the use of AntConc to investigate the pattern of corpus representation in Joko Widodo's presidential speech. Nevertheless, the use of AntConc in Corpus linguistics research to explore the patterns of corpus representation in President Prabowo Subianto's speech has yet to be discovered. The researcher intends to examine the pattern of corpus representation within the text of President Prabowo Subianto's presidential address.

LITERATURE REVIEW

Laurance Anthony of Waseda University in Japan developed the AntConc program (Anthony, 2011). AntConc may be downloaded for free and is said to be an easy-to-use tool. The steps for using the AntConc program will be described in the next section. The AntConc program must be opened on a PC as the first step. The file that will be used as data should then be entered. Ensure that the file is stored in the text file type (TXT) before sending it to AntConc (corpus files). Once you have selected the File menu, click open and choose the file to use as a corpus. Following these procedures will result in data that will make up the corpus being included in the chosen corpus files. The inputted corpus files can be used by researchers to conduct an analysis. Figure 1 below shows the data from President Prabowo Subianto's 2024 address that was entered into AntConc.

Rank	Freq	Word	Lemma Word Form(s)
1	256	kita	
2	206	yang	
3	108	saudara	
4	104	dan	
5	49	harus	
6	44	di	
7	41	dari	
8	40	indonesia	
9	39	bangsa	
10	39	tidak	
11	38	untuk	
12	37	presiden	
13	36	rakyat	
14	35	sekalian	
15	32	dengan	
16	31	menteri	
17	30	mulia	
18	29	saya	
19	29	semua	
20	26	menara	

Figure 1. Word List Data Input Results

It is clear from Figure 1 above that there are 3,891-word tokens (word characters) and 1,160 different word kinds in the corpus data for President Prabowo Subianto's speech text in 2024. The information in Figure 1 is arranged from most to least in terms of the number of occurrences in the corpus. A closer look reveals that the AntConc program has six menu options for carrying out analysis other than Word List. These consist of File View, Cluster/N-Grams, Collocates, Keyword List, Concordance, and Concordance Plot. Depending on the needs of the term in the analysis corpus, each of these choices fulfills a certain function. The user may see where the term appears in the sentence by using the concordance menu.

This option may also be used by researchers to determine the word class in the corpus they are working on. Apart from categorizing the term, the concordance menu can offer instances of how the word is used in phrases. An extended example of the word's use is available via the Search Window Size choice under the concordance menu. Users may see how a word is distributed across the text by using the Concordance Plot option. The frequency of the word's occurrences in the examined corpus data determines how widely it is used. The number of distribution lines shown in the Concordance Plot increases with the frequency of occurrence of a term in the corpus. File View is the third menu.

This menu is intended to let users of the AntConc program see how a term is used in the body of the text. Reviewing word usage in the wider context of the full text is simple for users. This is not the same as the concordance menu's features, which merely show a word's instance in a phrase. Clusters/N-Grams is the next menu item. By using this option, researchers may look at word pairings and how often they appear in the corpus. The Cluster/N-Grams option allows users to determine the word class by displaying trends with words that are related to one another. The Collocate menu helps researchers identify word usage pairings in the corpus under study. The researcher can comprehend the word class interactions between words by looking at the recurrent word combinations. A larger corpus will provide more examples of word combinations, which helps researchers identify variations in word development. The Keyword List is the last menu item. Researchers can compare

terms from one corpus to those from other reference corpora with the use of this menu. Researchers must provide a corpus of some kind that can operate within the menu to compare terms in the Keywords List.

This study explores Concordance, Word List, and Keyword List to examine the corpus representation pattern in President Prabowo Subianto's address.

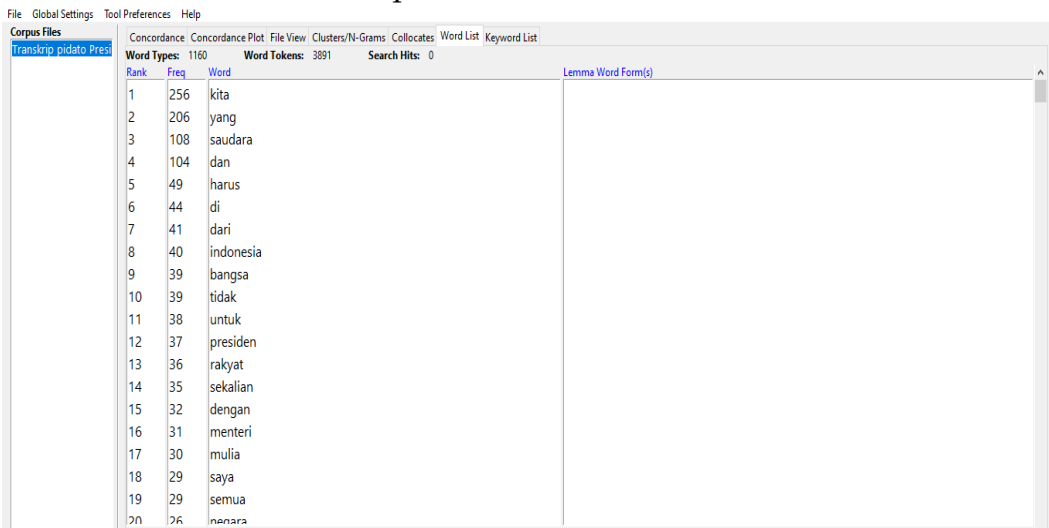
METHODOLOGY

The data used in this study consists of the transcription of President Prabowo Subianto's speech text in 2024. The research data comprises one speech text sourced from the internet. The researcher selected this speech because it signifies the year when President Prabowo Subianto began governing Indonesia as president. This research is qualitative. The method used is the descriptive statistical method. Descriptive statistical methods are a set of basic procedures consisting of collecting, organizing, presenting, analyzing, and interpreting data (Mangkuatmodjo, 2003). Descriptive statistics are very necessary to describe the data that has been collected. This research employs AntConc to acquire descriptive statistical data that illustrate word lists comprising lexical information arranged by frequency.

RESULTS

The pattern of corpus representation of Prabowo Subianto's presidential speech in 2024.

As they relate to this study and are components of major arguments, the concordance analyses of Prabowo Subianto's 2024 presidential address reveal significant research findings. This study focuses only on Concordance, Word List, and Keyword List in order to analyze the corpus representation structure of President Prabowo Subianto's speech.



Rank	Freq	Word
1	256	kita
2	206	yang
3	108	saudara
4	104	dan
5	49	harus
6	44	di
7	41	dari
8	40	indonesia
9	39	bangsa
10	39	tidak
11	38	untuk
12	37	presiden
13	36	rakyat
14	35	sekalian
15	32	dengan
16	31	menteri
17	30	mulia
18	29	saya
19	29	semua
20	26	manusia

Figure 2. Word List from President Prabowo Subianto's address in 2024 arranged by Frequency

According to Figure 2 above, the speech text of President Prabowo Subianto in 2024 consists of 3,891-word tokens and 1,160-word kinds. The

different word forms found in the corpus are referred to as word kinds. This suggests that the corpus has 1,160 different word forms. At the same time, word tokens show how many of each kind of word there are in the corpus. As a result, there are 3,891 examples of every kind of term in the corpus. The picture above also shows that functional terms like *yang* (which), *dan* (and), *di* (in), *dari* (from), and others appear the most frequently in the corpus.

The screenshot shows a concordance tool interface with a menu bar (File, Global Settings, Tool Preferences, Help) and a toolbar (Concordance, Concordance Plot, File View, Clusters/N-Grams, Collocates, Word List, Keyword List). The main window displays 'Concordance Hits' for the word 'kita' (KWIC) with 256 results. The results are shown in a table with columns for line number (Hr), KWIC, and File. The text in the KWIC column is a speech by President Prabowo Subianto, where 'kita' is used to refer to the Indonesian people.

Figure 3. Concordance result of the word *kita* (we)

According to Figure 3 above, the word *kita* (we) is also often found in the corpus, occurring 256 times. The term *kita* appears frequently in the corpus because President Prabowo Subianto, in his capacity as speaker, wants to connect himself and other people—more especially, all Indonesian citizens—in an endeavor to achieve the objective. The following examples, which are taken from the above concordance table, demonstrate this.

- (1) *Kita akan swasembada pangan. Bahkan, kita siap menjadi lumbung pangan dunia*
(We will be self-sufficient in food. Moreover, we are ready to become the world's food basket)
- (2) *Kita bangun Indonesia di atas landasan yang sudah dirintis oleh pendahulu-pendahulu kita*
(We build Indonesia on the foundation that was pioneered by our predecessors)

The screenshot shows a concordance tool interface with a menu bar (File, Global Settings, Tool Preferences, Help) and a toolbar (Concordance, Concordance Plot, File View, Clusters/N-Grams, Collocates, Word List, Keyword List). The main window displays 'Concordance Hits' for the word 'yang' (KWIC) with 206 results. The results are shown in a table with columns for line number (Hr), KWIC, and File. The text in the KWIC column is a speech by President Prabowo Subianto, where 'yang' is used to refer to various individuals and groups.

Figure 4. Concordance result of the word *yang* (which)

With 206 occurrences in the corpus, the word *yang* (which) is a term that functions as a conjunction, according to Figure 4 above. This implies that the 2024 speech text by President Prabowo Subianto emphasizes the language conventions that are commonly observed in persuasive speeches, such as the use of task words that consist of prepositions, conjunctions, articles, and exclamations.

Table 1. The top 10 most frequently occurring words in Prabowo Subianto’s address in 2024

Rank	Words	Frequency
1	kita	256
2	yang	206
3	Saudara	108
4	dan	104
5	harus	49
6	di	44
7	dari	41
8	Indonesia	40
9	bangsa	39
10	tidak	39

As mentioned before, there were 3,891-word tokens and 1,160-word kinds in the text of Prabowo Subianto's address from 2024. The different word forms found in the corpus are referred to as word kinds. This suggests that the corpus has 1,160 different word forms. At the same time, word tokens show how many of each sort of word there are in the corpus. As a result, there are 3,891 instances of every word type in the corpus. The 10 most often used terms in Prabowo Subianto's addressS in 2024 are *kita* (we), *yang* (which), *saudara* (you), *dan* (and), *harus* (must), *di* (in), *dari* (from), *Indonesia* (Indonesia), *bangsa* (nation), and *tidak* (no), as shown in Table 1 above.

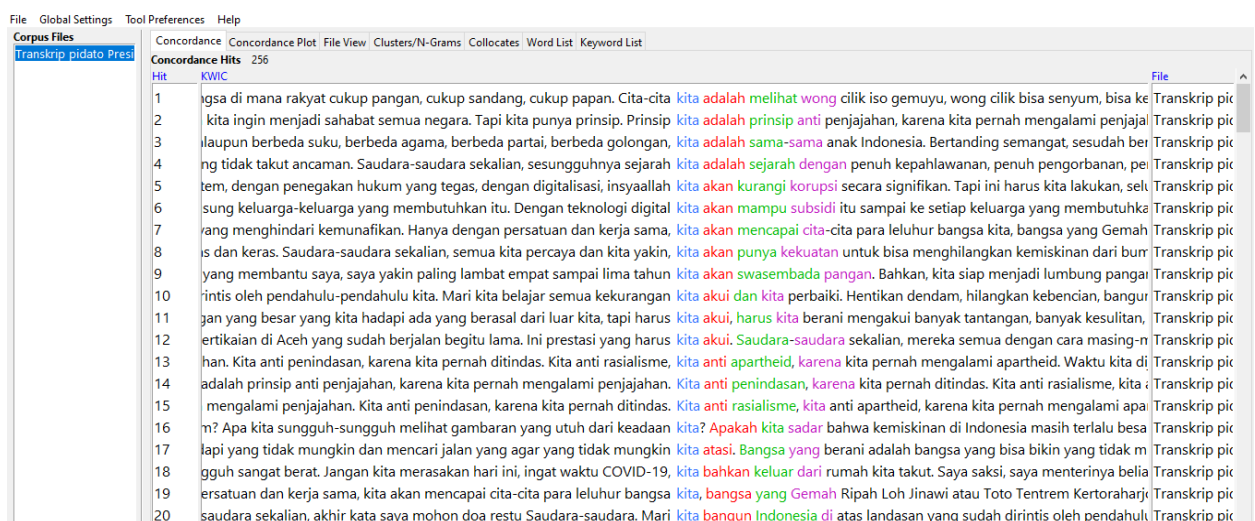


Figure 5. The Pattern of the word *kita* in Prabowo Subianto’s address in 2024

We can more readily understand the context of the word *kita* (we) based on the concordance function above (see Figure 5). The word returns to its original file form when you click on it. Blue is used to indicate the word *kita*. We may concentrate more on the patterns created by the words that come right before or after the target word when we use the concordance tool.

The word *berani*, which means "be brave," gives us another example of the concordance tool. The term *berani* appears 17 times in Prabowo Subianto's speech in 2024. (See below, Figure 6)

Hit	KWIC	File
1	n dan mencari jalan yang agar yang tidak mungkin kita atasi. Bangsa yang berani adalah bangsa yang bisa bikin yang tidak mungkin menjadi mungk	Transkrip pic
2	saudara-saudaraku sebangsa dan setanah air untuk menjadi bangsa yang berani, bangsa yang tidak takut tantangan, bangsa yang tidak takut rintang	Transkrip pic
3	m mengurus kekayaan kita sendiri. Saudara-saudara sekalian, marilah kita berani mawas diri, marilah kita berani menatap wajah kita sendiri, dan ma	Transkrip pic
4	olah-sekolah kita yang tidak terurus. Saudara-saudara sekalian, kita harus berani melihat ini semua dan kita harus berani menyelesaikan masalah ini	Transkrip pic
5	semua. Saudara-saudara sekalian, saya mengajak kita semua marilah kita berani melihat kenyataan, kita boleh bangga dengan prestasi kita, tapi ma	Transkrip pic
6	i mawas diri, marilah kita berani menatap wajah kita sendiri, dan mari kita berani memperbaiki diri kita sendiri, marilah kita berani mengoreksi diri ki	Transkrip pic
7	diri. Saudara-saudara sekalian, marilah kita berani mawas diri, marilah kita berani menatap wajah kita sendiri, dan mari kita berani memperbaiki diri l	Transkrip pic
8	subsidi-subsidi itu sampai kepada mereka yang membutuhkan. Kita harus berani meneliti dan kalau perlu kita ubah subsidi itu harus kepada langsur	Transkrip pic
9	nya kita hadapi ada yang berasal dari luar kita, tapi harus kita akui, harus kita berani mengakui banyak tantangan , banyak kesulitan, banyak rintangan ya	Transkrip pic
10	depan kita dan masa depan anak-anak kita dan cucu-cucu kita. Kita harus berani mengakui terlalu banyak kebocoran-kebocoran dari anggaran kita,	Transkrip pic
11	sa dinikmati oleh seluruh rakyat Indonesia. Saya sudah katakan, kita harus berani menghadapi dan memberantas korupsi dengan perbaikan sistem, c	Transkrip pic
12	langan pemimpin politik, dari kalangan pemuda dan mahasiswa, mari kita berani menghadapi tantangan-tantangan tersebut. Saudara-saudara sekal	Transkrip pic
13	ita sendiri, dan mari kita berani memperbaiki diri kita sendiri, marilah kita berani mengoreksi diri kita sendiri. Saudara-saudara sekalian, kita harus r	Transkrip pic
14	udara-saudara sekalian, kita harus berani melihat ini semua dan kita harus berani menyelesaikan masalah ini semua. Saudara-saudara sekalian, saya	Transkrip pic
15	bahwa ini sesuatu yang tidak mungkin. Saudara-saudara, pemimpin yang berani pemimpin yang baik , akan terpenggil untuk menghadapi yang tidal	Transkrip pic
16	an dan bahaya dengan gagah, marilah kita menghadapi kesulitan dengan berani. Saudara-saudara sekalian , marilah kita berhimpun, marilah kita ber	Transkrip pic
17	kita harus menghadapi masa depan dengan optimis, tetapi kita pun harus berani untuk melihat hambatan , tantangan, rintangan, ancaman, dan kesul	Transkrip pic

Figure 6. The Pattern of the word *berani* in Prabowo Subianto's address in 2024

CONCLUSION

President Prabowo Subianto's speech text in 2024 had 3,891-word tokens and 1,160-word kinds, according to data analysis achieved with AntConc. The different word forms found in the corpus are referred to as word kinds. This suggests that the corpus has 1,160 distinct word forms. At the same time, word tokens show how many of each sort of word there are in the corpus. There are 3,891 occurrences of every word type in the corpus. Additionally, it was found that throughout Prabowo Subianto's speech text in 2024, the following 10 terms appeared most frequently: *kita* (we), *yang* (which), *saudara* (you), *dan* (and), *harus* (must), *di* (in), *dari* (from), *Indonesia* (Indonesia), *bangsa* (country), and *tidak* (no). The word *kita* (we), which appears most frequently in Prabowo Subianto's address in 2024, indicates that he is speaking in his capacity as a speaker, seeking to unite himself and others—more especially, all Indonesian citizens—in a common endeavor to achieve the goals for the Indonesian nation and state.

ADVANCED RESEARCH

In writing this article the researcher realizes that there are still many shortcomings in terms of language, writing, and form of presentation considering the limited knowledge and abilities of the researchers themselves. Therefore, for the perfection of the article, the researcher expects constructive criticism and suggestions from various parties.

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