

# 4969 cek

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## Abstract

The cohesive devices are one of the important aspects of academic writing that has been recognized as a fundamental characteristic of good writing. The aims of this study are to find out the types of cohesive devices used by students and to identify the error of using cohesive devices when composing an argumentative text. This study recruited ten students from the fifth semester of English language program in the 2021/2022 academic year. The research approach used in this study was descriptive qualitative. This entire data was analysed by identifying the kind of cohesive devices used and also errors of using the cohesive devices. Based on the documentary results of the student's argumentative essay, it indicated that the students used only three types of cohesive devices like the reference, conjunctions and substitutions. While there are two types of errors revealed in student essays of using cohesive devices, namely; references and conjunctions. The types of reference included personal references, such as; they, them, and it, as well as demonstrative references, such as; that, those and these. Furthermore, there are errors with additive conjunctions such as the using of and or. The Errors in causal conjunctions, such as; using the conjunctions so and because. The students often used the cohesive devices inefficiently, incorrectly, or excessively. In other words, the sentences are not linked correctly and properly. It seems that students cannot use cohesive devices in writing because they do not understand how to use them properly.

**Keywords:** Cohesive devices, Cohesion, Argumentative Essay

## INTRODUCTION

Students should be convinced that their text runs through a series of phrases while communicating their ideas in writing. Each sentence in a text could be understood and represent author's concept when they are linked one another (Nurhidayat et al., 2021). The link is called cohesive devices. Further, the quality of a phrase or text is determined by its coherence and unity, not length (Adiantika, 2015). As a result, English Foreign Language (EFL) teachers should encourage students to write a variety of texts.

The most problematic issue comes up when EFL students have a variety of challenges when it comes to delivering a decent piece of writing, (Taplo, 2016). As a result, most of their text lacks texture, which allows words to "stick together" or meaningfully be captured in a single text (Iseni, A., Almasaeid, A.A., & Younes, 2013). This texture is caused by the interaction of two components, which are called coherence and cohesion. In order to be a text, these minimal units of meaning should therefore be related in a cohesive and coherent way (Rahmawati, 2015).

The problem of cohesion may be a problem in writing proper sentences (Almutairi, 2017). The element of cohesion is the mark of communicative and effective text (Latifah & Triyono, 2020). Moreover, the text is categorized as readable text (Alarcon & Morales, 2011). In addition, demonstration of cohesiveness to ensure the surface or cohesiveness of text production is the same as cohesive discourse (Andayani et al., 2013). Cohesive devices provide readers with appropriate confirmation. They drive readers to describe the structure

of the text (Albana et al., 2020). The linkers also give the readers instructions on how to link sentences (Bahaziq, 2016). In other words, linkers play a critical role in creating logical text because they indicate the continuity of a sentence that exists between one phrase and another sentence, and even between one paragraph of a sentence and another paragraph in the text (Eun, 2009). Another concept which is proposed by (Halliday, 1976) has a view that variation in coherence is function of variation in the cohesive harmony of a text. It means that a text is not only about word and sentence constructions but also contextual meaning that triggers language sense. Further, sentence argument as in syntactic rules need variation as in diction.

The previous study on Cohesive Devices in Student's Writing (A Discourse Analysis on Argumentative Text written by Alban at all, 2020) has similar topic with this recent article, unfortunately, it focused on the frequency and percentage of errors committed in student's writing. It is not elaborating the concept behind the frequency and the percentage of using cohesive devices in student's writing, then it could be hard for others to measure the standard of high-quality standard of composing text (Darweesh, 2016). Another case that we could take a lesson from this previous article is implementing mixed-method. It indicates that the researcher relied on quantitative and qualitative method. Nevertheless, we need to make sure the balancing of their contribution on elaborating the concepts.

In that study, qualitative method cannot be explored detailed. Thus, this recent article, qualitative method is going to be foundation. Elaborating the meaningful of quantitative figures is going to be the supported aspect of qualitative method (Disman et al., 2017). Further, related to the discussion section, there is no detailed concept of cohesive devices elaborated. For instance, at the section of Ellipticals and substitution, previous researcher failed to explore the use of the sort of grammar as the cohesive markers.

Another article that has similar point is 'Errors in the use of grammatical cohesive devices in argumentative text written by Yemeni EFL learners by (Nasser, 2017). It is good enough as an academic writing but it is not deep enough to drive how grammatical sentences composed. The researcher only focused on number of errors. It is only relying on figures and number of using cohesive markers. It contributes on discourse markers. Nonetheless, it has no linguistic approach in terms of text organized. Thus, in fact this recent article comes up as the complete written text.

The next study deal with Cohesive devices in argumentative essays by Indonesian EFL learners (Nindya & Widiati, 2020). This descriptive qualitative study aimed at investigating Indonesian EFL learners' ability to use cohesive devices in their writings. The results showed

that the total number of grammatical connectivity used by the students was 2386, with 175 of them making mistakes. It has also been found to be highly dependent on the use of certain binders. Intra-lingual translation was the most frequent cause of mistakes made by students. Translation cannot be taken directly as the strategy of composing a text since, an author can be trapped in composing his or her ideas in another language (Hatim & Munday, 2019). It will be better if the author thinks in the same language as what he is writing about. This meant that academic writing teachers need to implement strategies to develop the writing ability of EFL students, such as showing students exercises, using collaborative learning, providing feedback, and using learning management system (Chanyoo, 2018).

The last study deals with the types of cohesive devices used in Headline News of The Jakarta Post (Jambak, n.d.). The findings show that there are 162 references, four (4) substitutions, thirty-four (34) Ellipsis, 349 conjunctions and thirty-six (36) lexical cohesions occur in this study. The most dominant type of cohesive devices is conjunction because the writer would like to connect ideas within the text to make its readers easy to understand (Mohammed, 2015). Then the writer would like to make their news more informative. Even, the result was indicated conjunction as the dominant one, but it cannot be figured out that conjunction is the only determine element of creating informative text (Huang, 2015). The previous researcher did not mention it.

Regarding to the result from the previous studies above, it indicates that students have had difficulty in presenting the cohesive devices in an effective manner in their writing. However, considering the students' status as a Foreign Language Learners – EFL, it is might be acceptable if most of them faced difficulties in composing their ideas in good writing. Moreover, it looks like that cohesiveness is one of the factors that influences the quality of writing (Hidayat, 2017)

The cohesive devices are important because they have grammatical and lexical features that help them develop sentences and make them more accurate and contextually understandable (Uru et al., 2021). Therefore, based on the various issues mentioned above regarding the cohesive devices, the current research will rely on the types and errors done by students. Those types of cohesive devices in this research are explicated in terms of the syntactic rules as the novelty of this research. Thus, it goes to the investigating the kinds of cohesive devices used by the students in their argumentative writing and the errors of using cohesive devices when composing argumentative text to be coherent.

## 17 METHOD

The data for this study were taken from the results of 10 (ten) written documents from the fifth semester students of English education Study program. They finished their argumentative essay in two hours and fifteen minutes. The students' handwriting on the topic tells them which topic they are familiar with. Thus, the students had to write the following topic "Social media has destroyed real communication". Further, the length of the writing is not limited since it has been bordered by the duration.

The Primary data, provided in the form of student argumentative text, it was examined using a theoretical framework based on the idea of cohesive devices analysis by (Halliday, 1976) and the interpretation of cohesive links. To examine the data, the researchers split each paragraph into clauses. The identification was then made by identifying terms that belong to the cohesive devices, highlighting the types and the errors in using the cohesive devices. In addition, in the final step, the researchers categorized the underlined words into the appropriate kinds of cohesive devices and explained the mistakes in using the cohesive devices.

Argumentative text is a kind of composing where the writer either for or against an issue or subject (Suhartoyo et al., 2020). This kind of text was taken as the sample of sort of research since, it enables students (respondents) to be free in arguing an issue (Prananda, 2016). Even more, it could be easy in employing cohesive markers in the text. That is why, this kind of text was relying as the discourse source of the student way of writing argumentative text.

## FINDING AND DISCUSSION

Halliday and Hasan (1976) stated that cohesive devices are divided into five categories. They are: reference, conjunction, substitution, ellipsis and lexical cohesion. Reference is expressions whose meanings can be understood by referring to other words. Halliday and Hasan (1976) divide it into three types; *personal reference* (by means of function in speech situation through the category of person), *demonstrative reference* (means of location on scale of proximity) and *comparative reference* (means of similarity or identity).

Further they classified comparative reference into two types; general and particular reference. Regarding substitution, Halliday and Hasan state that substitution takes place when one feature (in a text) replaces a previous *word* or *expression*, for instance: "I left my pencil at home, do you have one? In this example, "one" is replaced or substitution for "pen".

Thus, it is not driving a concept of numeric. While, Ellipsis refers to “the omission of an item” (Halliday and Hasan:1976: 88) that is already understood from the antecedent context (Li et al., 2012). For instance; “Sintia presented brilliant ideas on corona virus impact in society and so did Michael”. In that sentence, there are two clauses. *First*, “Sintia presented brilliant ideas on corona virus impact on society”. *The second one* is “Michael presented brilliant ideas on corona virus impact on society”. Since they bring the similar concept on agglutinative grammar then they are able to combined by implementing elliptical phrase ‘and so did’.

Unlike reference, substitution, and ellipsis, the use of conjunction does not instruct the reader to supply missing information either by looking for it elsewhere in the text or by filling structural slots (Ayomi, Putu & Pratama, 2018). Instead, conjunction signals the way the writer wants the reader to relate what is about to be said to what has been said before (Rahman, 2017).

Based on the analysis, there are three types of cohesive devices that are analyzed and found in this study they are reference, substitution, and conjunction. The frequency of the types and the errors of using the cohesive devices found in students’ English argumentative text will be presented in diagram 1 and 2 below.

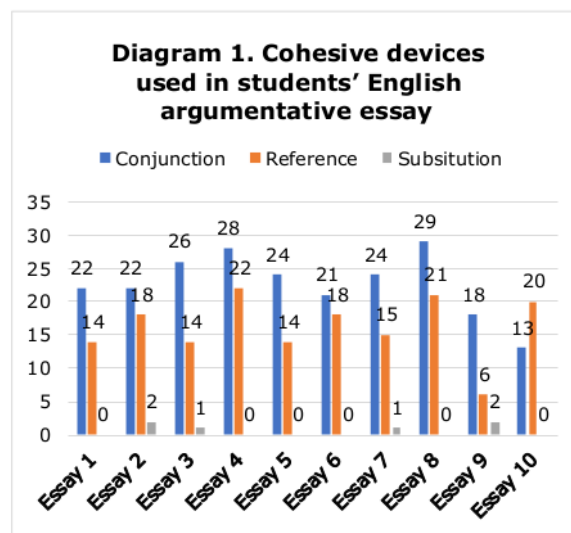


Figure 1. Cohesive devices used in students’ English argumentative essay

From the table presented above it can show us that the conjunction is mostly used by the students for 227 times, the reference used 162 times while the substitution used six (6) times. There are two types of conjunction categories namely, additive, causal and

adversative. The reference categories such as, personal references as the most frequently then followed by the last was demonstrative reference. Among the three types of cohesive devices used in students' English argumentative essays, substitution is the type that students use less, which is six (6) or 1.18%. This type of substitution consists of three categories namely nominal, verbal, and clause. Actually this text (data source) is a good one since it has words, sentences and paragraphs, but when it is investigated deeply into the text, the number of using conjunction and reference cannot drive a reader in a comprehension zone. Even, we have no standards of using cohesive devices in a text but, the co-text of each single sentence in text needs structures of diction and cohesive markers (Graesser et al., 2004). Another finding could be represented in the figure 2 below;

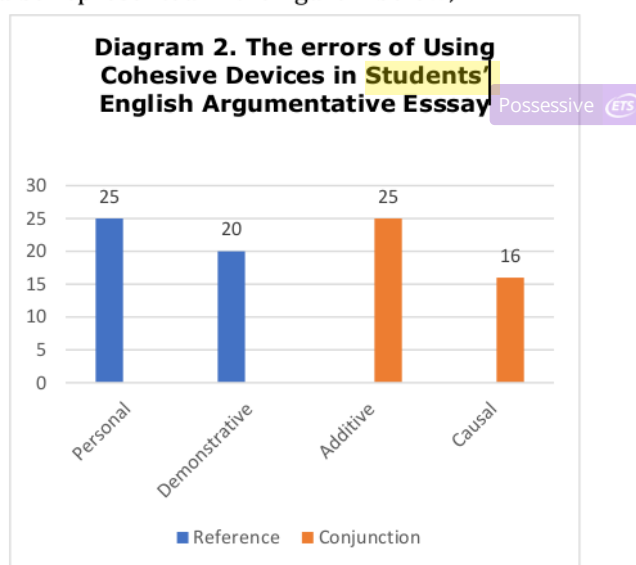


Figure 2. The errors of Using Cohesive Devices in Students' English Argumentative Essay

### Reference Makers

From the diagram 2 above, it can be concluded that the reference type is the type with the most error done by the students compared to the other two types such as conjunctions and substitutions. In addition, the table also shows that only two types of references are used in students' writing, with the most dominant error is 25 personal references, it is the most widely used (Warna et al., 2019) and followed by 20 demonstratives reference types

### Personal Reference

The personal reference was the highest number of errors done by the students in their writing. Further examination of the personal references utilized in the students' writing revealed that "it" was the most commonly mentioned item. According to the essay's analysis, the personal reference "it" is used to avoid repetition and rambling in a text, particularly in this case, the repetition of people, readers', and users in the text (Riau, n.d.)

The sentence, "many students using social media and **Those** statement reveals the error because the personal reference "it" was used incorrectly. Regarding to the word **it** regarding to "many students" as plural noun thus it should be used "**they**" to replace the 'it'. In addition, the sentence meaning of that statement is to show about the feeling of "many students" when they use the social media as **a** media of communication. The function is to indicate the reference pronoun. Therefore, the correct sentence should be "many students using social media and share news to other people so **they** feel it help them in communication."

### Demonstrative Reference

The second is **demonstratives reference**. It contributes to a significant portion of the error in students' writing. It could be seen on the following sentence "recently, in facebook there are a lot of fake news disturb us. **That** fake news are increasingly day by day". It contributes to a significant portion of the error in students' writing. It could be seen on the following sentence "recently, in facebook there are a lot of fake news disturb us. **That** fake news are increasingly day by day".

From the statement stated above it reveals the error since the use of demonstrative reference **that** is incorrectly in which the writer put the demonstrative **that** regarding to "a lot of fake news" while the phrase "a lot of fake news" is showing the plural form. Thus, the correct statement should be "recently, in facebook there are a lot of fake news disturb us. **Those** fake news are increasingly day by day". The demonstrative pronoun is point out things. "That" is using when the speaker is talking about plural things and it far from the speaker (Sanczyk, 2010).

### Conjunction

#### Additive Conjunction

The second position is the errors of conjunction, with the majority most frequent is additive with 25 or 54,54% and follow by causal with 16 Or 45,45%. The following is data on additive conjunction errors in writing argumentative text essays. "most young people **but**



teenagers who are more familiar with social media seem to talk casually without paying attention to whom they are talking.”

Based on the data, there is one conjunction which is not placed correctly and appropriate because the use of the conjunction **but** should be used in the co-text to show an unexpected contrast or difference or in English it is called to show the contrast or unexpected difference (Lynch & Anderson, 2013) while in the sentence above as a whole the sentence does not contain a contrasting meaning (Andi Suprpto, 2014). On the other hand, the correct conjunction is "and" because the sentence tends to connect two or more things in one clause that has the same position (Mubenga, 2014). Then the correct sentence should be "Most young people **and** teens who are more familiar with social media seem to talk casually without paying attention to whom they are talking to" Based on the result the most common type of error in the next place is causal conjunction. There are still many students use this type of conjunction in their writing incorrectly.

### Causal Conjunction

The following data show the errors in causal conjunction made by the students in their writing. "I do not agree social media destroying communication **so** it is helping to build and enhance our interaction". The types and the errors found in the argumentative text written by fifth semester students indicates that their language competency is not good enough in terms of grammatical point of view. It does not mean that lexical properties are not standard. This is simplified as in the sentence construction above. Further, the cognitive and language intuition of students go with the inner of contextual meaning stated in each argumentative text. Another point, theoretical concept cannot cover all idiosyncrasies in argumentative text since those texts composed by different cultural background and way of interpretation of a theme.

### CONCLUSION

Based on the results of the research and the discussion described, it can be concluded that there are only three types of cohesive devices found in students' writing they are conjunction, reference and substitution. While there are two types of errors in using cohesive devices found in students' essays, namely references and conjunctions. The types of references include the choosing of personal such as *they*, *them*, and *it*, as well as demonstrative references, such as that, *those*, and *these*. Moreover, the errors of additive

conjunctions such as *and, or*. The errors of causal conjunctions such as the use of conjunction *so* and *because*. These findings close related to language in society. Students who are composing the argumentative text underwent language interference. The way they express ideas based on their first language concept rather than the language sense they apply in writing.

## **ACKNOWLEDGMENTS**

Thank you to the Lord for His Blessing and all friends who have joined in this research and all the students as a source of data in research for help the writer to complete this research.

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**Possessive** This word may be a plural noun and may not need an apostrophe.



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**P/V** You have used the passive voice in this sentence. Depending upon what you wish to emphasize in the sentence, you may want to revise it using the active voice.



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**Wrong Article** You may have used the wrong article or pronoun. Proofread the sentence to make sure that the article or pronoun agrees with the word it describes.



**Wrong Article** You may have used the wrong article or pronoun. Proofread the sentence to make sure that the article or pronoun agrees with the word it describes.



**Proofread** This part of the sentence contains a grammatical error or misspelled word that makes your meaning unclear.

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**Prep.** You may be using the wrong preposition.



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**Frag.** This sentence may be a fragment or may have incorrect punctuation. Proofread the sentence to be sure that it has correct punctuation and that it has an independent clause with a complete subject and predicate.



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**Confused** You have used **sense** in this sentence. You may need to use **since** instead.