Adult EFL Learners Experiences on Playing Massively Multiplayer Online Role-Playing

Games for English as a Foreign Language Learning

## A Thesis

## Presented to the Department of English Language Education as Partial Fulfillment of the

**Requirements to Thesis Proposal Defense Class in English Language Education** 



## DEPARTMENT OF ENGLISH LANGUAGE EDUCATION

## FACULTY OF PSYCHOLOGY AND SOCIO-CULTURAL SCIENCES

## ISLAMIC UNIVERSITY OF INDONESIA

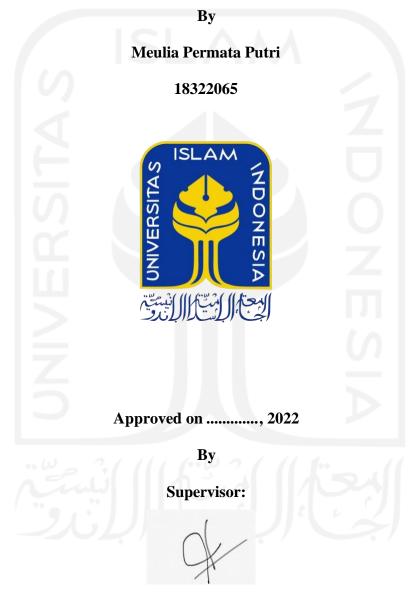
## YOGYAKARTA

**JULY 2022** 

## **APPROVAL SHEET**

Adult EFL Learners Experiences on Playing Massively Multiplayer Online Role-Playing

## Games for English as a Foreign Language Learning



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## STATEMENT OF WORK'S ORIGINALITY

I honestly declare that this thesis, which I have written, does not contain the work or parts of the work of other people, except those cited in the quotations and references, as a scientific paper should.

## Yogyakarta, 27 May 2022

The Writer

18322065

## ΜΟΤΤΟ

"I do not know why I have to live, but let's have a decent life while I'm alive."

-My Liberation Notes-



#### DEDICATION

Greatefully ang thankfully, I dedicate this thesis to:

- My lovely mother: Retno Proborini, my lovely father: Yuswardi who give me true love and money so I can live until this day, and my brother that I hate him, but I love him too.
- My "Daebak bestie" Dhinda Azizah who give me advice and motivation for my thesis.
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Yogyakarta, 27 May 2022

Meulia Permata Putri

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#### Adult EFL Learners Experiences on Playing Massively Multiplayer Online Role-Playing

#### Games for English as a Foreign Language Learning

#### Meulia Permata Putri

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#### ABSTRACT

This research aimed to describe the experiences adult EFL learners have of playing massively multiplayer online role-playing online games, can it make incidental learning or not. The data were collected by interviewing the participants. In conducting this study, the researcher used indirect interview as the method of the research. The data was analyzed by using thematic analysis. The findings of the research indicated that playing online games can make incidental English learning or not, both of participants said playing online games is not influential to make incidental learning English learning if we are playing online games without reading the instructions, so if we are not skip the instructions in thegames, we can know English word that may not be known. The result of the interview showed that regardless of the number English vocabularies or English exposure in massive multiplayer games, yet it depends on the players themselves. It was whether the players wanted to learn English.

Keywords: Online games, Adult EFL learners, Massive multiplayer

#### **CHAPTER 1**

#### INTRODUCTION

#### **1.1 Background of the Study**

Current studies about game-based language learning tends to find that learning English can improve the ability to communicate with players in chat group (Gass, 2000, Long, 1996), can practice teamwork, because in virtual game chat, group discuss about strategy how to win (Rankin et al., 2006). From the current study, game-based language learning tends to be able to improve communication skills in English, in view of the fact that participants can play a game with someone from abroad, from the interaction in game virtual chat, participants get a new vocabulary Reinders and Wattana (2011).

In Indonesia, Rudiyansyah (2014) explain that playing games online has two impacts, positive and negative effects. Playing massively multiplayer online games has a positive effect and can make players build good communication with other players, for example foreign players. A more complete explanation stated by Rudiyansyah (2014), he mentions several positive effects of playing games online. They are (a) build good communication, (b) build up teamwork, (c) connect with players from abroad. But thereare also negative effects from playing games online.

Dananjaya & Kusumastuti (2019) found that 74% of players massively multiplayer online gamesuse incidental learning. In this case Mobile Legend gives positive effects such as increasing new sentence. This is partly because of the modulation of the online game instructions which make it easier for players to understand simple English text (Juniato, 2019). Based on the study, it can be concluded that although there are negative effects from playing games online, besides negativeeffects, games online indicate the potential for learning fun English.

Previous study found that playing massively multiplayer online games can make the player increase their vocabulary mastery and communication skills Dananjaya and Kusumastuti (2019). Not only the written ones, but also the spoken skills, because sometimes players will meet foreign players. In the Indonesian context, the studiestend to be conducted by using qualitative methods (Rani et al., 2019). Rarely was the study conducted in a qualitative method, while qualitative method can find creative solutions to the age-old issues of how we persuade adults EFL learners to learn, and more importantly, how do we get adults EFL learners to learn (Rankin et al., 2014). Thus, to fill these voids, this study aims to analyze that increasing vocabulary can make the players understand how to pronounce and spell the vocabulary correctly. Whether new vocabulary from playing games can be transferred to learning in the real world.

#### **1.2** Formulation of the Problem

This research was conducted to answer a question about:

How is the process of incidental English learning through massive multiplayer online games?

## **1.3** Objective of the Study

This research aimed to describe how playing games can be incidental learning through massively multiplayer online games

# 1.4 Significance of the Study

This research is expected to give an empirical contribution for adult EFL learners that playing games gives a positive effect for learning English, especially in providing the process of English learning. And adults EFL learners can make incidental learning from online games, especially mobile legends.



#### **CHAPTER II**

#### LITERATURE REVIEW

#### 2.1 Conceptual Review on Mobile Incidental Learning

The discussion about game-based learning was begun by Kerka (2000) who proposed the concepts of incidental learning. It is defined as the unplanned and unintentional learning because of doing an activity. Incidental learning is getting varied since the development of technology. It happenednot only in traditional settings, but also in online settings. Laufer (2003) defined that incidental learning does not imply that learners are not paying attention to the words during the task. They may pay attention to the words, such as using them inphrases or looking them up in a dictionary, but they do not memorize them on purpose. Many studies have indicated that computers can facilitate incidental learning.

Since this study discusses the online setting, one of the most prominent social supports forincidental learning is mobile-based learning, especially by playing online mobile games. Rankin,Gold, and Gooch (2006) explained that adults EFL learners would experience greater learning outcomes if such built in language support assistance were easily available during the game like audio being included for all NPCs, for example helping adults EFL learners understand how to pronounce new words. This indicates that playing games has many positive effects for learning English. Playing online games can be learning tools for successful practice of English skill. Activities that are called incidental are when adults EFL learners learn vocabulary as a by-product of activities that do not have a primary focus on vocabulary development (Nakata, 2008). To this extent, learning a foreign language through playing games tends to happen incidentally. It is not a learning process that is based on lesson plans or any

syllabus. In its development, this kind of phenomenon is called mobileincidental learning.

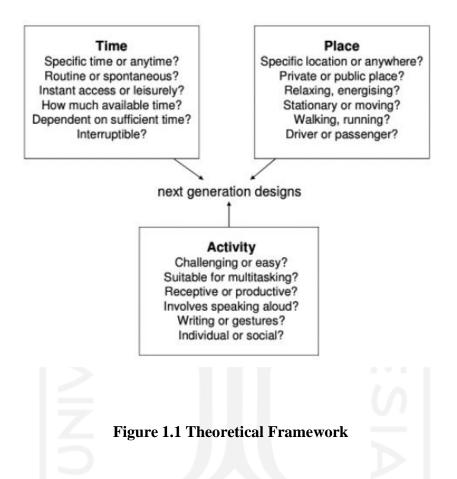
Kukulska-Hulme (2012) explained that mobile incidental learning is learning with technology. Kukulska-Hulme (2012) proposed a framework of mobile incidental learning, where there is activity, time, and place. She explains that learning activity in playing games online is when the player has a conversation when playing games with other players. Kukulska-Hulme (2012) also explained that learning activity undertaken by utilizing interactions in online games can make a new vocabulary and make players open the dictionary to know the correct pronunciation. That is a challenge to players to produce something new. She explains that we can gain our knowledge by using our free time, spotting a possibility to learn. Kukulska-Hulme (2012) suggested that typical durations of time available for learning were commonly indicated as fifteen or twenty minutes. The participants in Kukulska-Hulme's research described that free time refers to the time when they are waiting for other activities. For example, waiting for transit flights or waiting for buses and trains. While waiting, they will open their smartphone and take advantage of that waiting time, for example playing online games. In terms of places, Kukulska-Hulme (2012) suggests that places have an important role too for learning. Kukulska-Hulme (2012) described place might be related to comfort or a relaxed state of mind, with a few interviewees reporting that they preferred to learn on their bed, or in the tub. Learning whilst sitting in the front of the television also indicates a secure putting. A comfortable place can make adults EFL learners relax when they are learning English.

## 2.2 Empirical Review on stimulating English Learning through Massive Mobile Games by Adults EFL learners

Some empirical studies have used this theory to adults EFL learners that playing games can make adults EFL learners more interested in learning English. Modern developer has created user-friendly gadgets which have been broadly circulated among users (Hung et al., 2011). Chia-Liang Hung (2018) states that gadget permits massively multiplayer online game enthusiasts to interact with eachother. With the gadgets, it can make easier for players to playing online games anywhere and anytime.

The first study is by Dongwan Ryu (2013). He analyzed the sixth player interaction in playing the game. He finds gamers can improve their language skills by immersing themselves ingaming culture. While playing games, they can pick up simple words or phrases relating to thegame's content. Following the game, they can engage in language learning activities with nativeor more proficient peers, practicing advanced forms of language such as sentences or paragraphs. Playing games have positive effects. Dananjaya & Kusumastuti (2019) explained that playing games makes adults EFL learners learn new vocabulary from the game instruction, thelanguage is easy to understand.

### 2.3 Theoretical Framework



The reason researcher that framework is because this theory is related to what will be research, mobile phone only as an intermediary to support the existence of this theory, for example is digital dictionary just to find the meaning of a word.

#### **CHAPTER III**

#### **RESEARCH METHODOLOGY**

#### 3.1 Research Design

This research implemented a qualitative research method and used thematic analysis to investigate how adults EFL learners perceive playing games online in their study to make incidental learning English. The study passages were obtained from indirect interview via voice note in WhatsApp. I chose this design because thematic analysis may be used to analyze and identify their opinion. Clarke, et al. (2015) explained that many qualitative analysis techniques are best described as methodologies since they are based on specific theoretical frameworks that inform the data collection and analysis methods that might be applied within that approach, this makes thematic analysis suitable for qualitative research.

#### 3.2 Settings and Participants

The setting of this research is in a higher education context that makes playing games online to make incidental learning adults EFL learners in learning English. In this research, the researcher will interview twostudents who often play online games. In this study, there are two adults EFL learners, their names areJoko and Dodo, they are adults EFL learners from one university in Yogyakarta. Their age is 24, and they are from one of the cities in Central Java. They are almost every day play online games (mobile legends) and make a lot of English conversation so they are justifiable to be participants in this study because this study discusses how playing games can stimulate learning English.

## 3.3 Data Collection and Research Instrument

In this study, the researcher used an in-depth interview as the study's instrument. The interview was conducted in semi-structured format. This interview will highlight opinions from learners toward playing games online during their learning English. In-depth interviews were chosen by the researchers to enable obtaining more detailed information simpler. An interview was used to gather the information. The data was collected by the researcher using voice note in WhatsApp platform. The data transcript will be included in the appendixes.

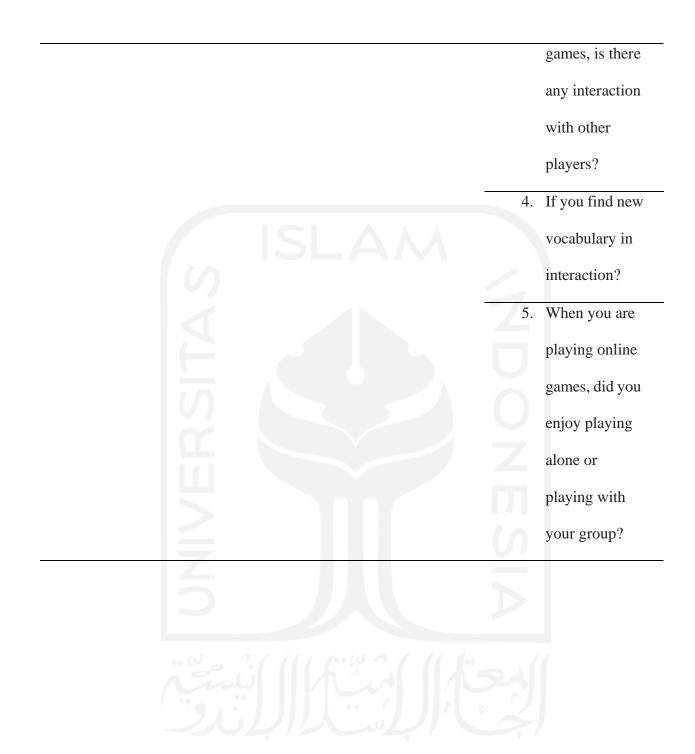
The components and table of research instruments are adopting from Kukulska-Hulme (2012)

Interview Questions 1. Where do youusually play online
youusually
youusually
play opling
play online
games?
2. How is
the place
where
you play
the online

Table 3.1: Interview Questions

dental	game?
	3. What is
Hulme (2012)	the place
	usually
	when
	playing
	online
	games?
4.	How do you
	feel when you
	play online
	games?
	5. How did
	youarrive
	at the
	place
	where you
	usually
	play
	online
	games?
2. Time 1.	How long have

	you been
	playing games
	online?
2.	How do you
	usually play
	online games?
3.	Do you use
	your free time
	to play online
	games?
3. Activity 1.	Did you feel
	challenged
	when playing
	online games?
	how
	challenging is
	that?
	How is playing
	games
	stimulating to
	learn English?
3.	When you play



#### 3.4 Data Analysis

In this study, the researcher will analyze interaction between the players. In this research, rchers used thematic analysis to find, analyze, and summarize the data (Braun & Clark, 2006). Thematic analysis was once thought to be a trustworthy and independent qualitative approach to analysis.

There were six steps to analyze data when using thematic analysis:

- Phase 1 : The researcher will re-read the data after transcribing the interview.
- Phase 2 : The researcher will do coding based on the theoretical framework from Kukulska-Hume (2012). When the researcher is familiar with the data, the researcher will start the coding.
- Phase 3 : The researcher will analyze the data and make the data in one file or drive.
- Phase 4 : The researcher will refine and make a map of the data that will be presented.
- Phase 6 : The researcher will produce the report.

#### **3.5 Data Trustworthiness**

The indirect interview will be conducted in this study. To establish trustworthiness in this study, the researcher refers to (Lincoln & Guba, 1985). The first one is through credibility. To gain credibility, the researcher will triangulate the data through using activities such as prolonged engagement and do member checking to get feedback from the participant on the findings and interpretations.

#### **CHAPTER IV**

#### **RESEARCH FINDINGS AND DISCUSSION**

#### 4.1 Findings

In this research, data that the researchers used is an indirect interview via WhatsApp (voicenote). The reason for using voice note is because when interview with participant 1 (Joko), the researcher is on the way when participant 1 has free time, so the best way is for researcher to type all the questions and participant 1 can answer by typing too, but he chooses to use voice note. And participant 2 (Dodo) asks the researcher to just type and he answered via voice note, because participant 2 was more comfortable like that. This can be used as evidence of the interview because there has been an agreement by the researcher and participants. The interview was done in a session which ended around 30 minutes (Joko), and 50 minutes (Dodo). Based on the result of an interview with the subject of the study, the researcher shows the finding of the study, whether playing online games can make an incidental English learning. The interview transcriptwas written in Bahasa Indonesia and then translated into English topically. An example of a translated transcription of the interview is shown below.

"All games generally can be used to stimulate English learning, it depends on us, if the way to play is just skipping without reading it is a little bit difficult". From the transcript above, as we know, many people think that online games can improve the ability to learn English, but the argument is broken by participant B, participant B said that it is alldepends on us, it is useless if we are playing online games without reading the instructions, so if we are not skip the instructions in the games, we can know English word that may not be known.Regardless of the huge number of English vocabularies or English exposure in massive multiplayergames, yet it depends on the players themselves. It was whether the players wanted to learn English. The following researcher shows the findings of the study that are divided into

three things



#### 4.1.1. Time

In this part of the study the participant said that the most used time for playing online gamesis at night, because in the night is their free time, in the free time they do not think about anything other than playing online games, as said participant A and participant B from the translated transcription of the interviewis shown below.

> "I usually play online games at night" (Joko,10)

"I usually play online games in my free time, but now most of the time at night" (Dodo,11)

Playing online games also requires the right time, for example is free time or time that makes participants comfortable. available time, recognizing an opportunity to learn, or the individual's mood and preparation for learning all influenced spontaneous learning Kukulska-Hulme (2012). In the right time participants will find a point of comfort when playing online games and spontaneously play the online games well.

#### 4.1.2. Place

In this part of the study the participants said that the most comfortable place to play onlinegames is at home, as said participant A and participant B from the translated transcription of the interview is shown below. "I usually play online games at home, because home is the most comfortable place than others" (Joko, 04)

"I usually play online games at home or boarding house, quiet place, which is not too crowded" (Dodo, 04)

Based on both statements above, Joko and Dodo feel comfortable when playing online games at home. Kukulska-Hulme (2012) explained that home is comfortable place, when players feel comfortable, it can make spontaneous learning.

#### 4.1.3 Activity

In this part of the study the participants said that there are many of activities that can stimulate their English learning:

"Because the language used in the online games is English, so we have to learn it, butnowadays many people use Indonesian, but I still use English, because I usually play online games with global server and will often meet foreign people, so we will be more trained to learn English, but usually the English used is profanity" (Joko, 014) "Because games in general use English so we inevitably have to understand the languagebecause starting from the menu, appearance, or characters, or skills or items using English"

(Dodo, 015)

In this statement it can be inferred that if we want to have more English exercise, the games should be played with a global server and the instructions should be in English, but online communication with international players mostly is in the form of profanity.

"Yes, sometimes, it just depends on the communication between teams, rotation, and strategy to win the game. In the online games, the communication is about the game, of course the words are almost the same" (Joko, 016)

"Yes, that is for sure, especially the terms in certain games, usually for strategy and coordination" (Dodo, 019)

From the data above, we can see that playing online games did not directly add much new vocabulary, because the words in online games were almost the same with daily English languages. The most significant improvement of English learning is the collaborative skills when they use English to discuss the strategies. However, the participants agreed that if only they wanted to have more English exposure in speaking or writing, they should play with global players. The encryption was displayed below:

"Because usually in the online games that I usually play is using global server and will often meet foreigner, so we will be more trained to use English" (Joko, 014)

Thus, the players are more familiar with English vocabularies. However, it is limited to vocabularies that are related to the winning strategies. For example: *rotate*, *you left*, *you right*, *f*\**ck you*, *you know*.

Besides massively multiplayer online games, the participants also said that the games can improve new vocabularies are story-based games as stated by the participants below

"Yes, it is getting easier, but not online games, if it makes learning English easier, it islike game story games, like movies, you know, usually in games, there are no Indonesian subtitles, so you definitely do not want to learn English directly via games, if there are words that are difficult to use, you can use a dictionary or the Indonesian dictionary if you do not know it yet" (Joko, 018)

"Yes, games can make you understand English, but not online games, if it makes learning

English easier, it is like a game story" (Dodo, 016)

From the participants' statement we can see the type of game that stimulate English learning more isstory-based massive multiplayer games (Persona 5, Life is Strange, The Last of Us, eg.) because the story and the instructions were in English.

#### 4.2 Discussion

This research was conducted to find out if the online game makes incidental English learning. The research that had been done by the researcher indicated that online games can improve the ability to learn English, but it depends on us. Hapsari, et al. explained that the social interaction in group chat to discuss strategy how to win can motivate players to make English practice. Furthermore, from the results of interviews with the participants, they said playing online games can improve their English learning, but it depends on what we want to read or not. They mean if we play online games without reading the instructions, it is very useless, because if we do not skip the instructions in the games, we can learn English words that may not be known. This study found that there were two types of learning English in online games and one the most important thing when playing online games.

#### 4.2.1 Learning English through Collaborative Activities in Massive Multiplayer Games

According to Long (1991) the application of these strategies allows for the resolution of a communication problem involving unknown vocabulary or content by producing comprehensibleinput and modified TL output, a process that is perceived to facilitate second language learning. This is related to the data, participants said playing online games is more comfortable with friends, because playing with friends can discuss strategies to win the game, these findings are in line withMark Peterson (2010) that massively multiplayer online roleplaying games (MMORPGs), like

earlier networked games, necessitate communication and teamwork among players as they form alliances to complete required quests. Based on the findings above, both participants experienced the same thing about communication with another player and making some strategy to win the games. Like participants said, the form of the strategy is like where they want to go and what theywant to do.

According to Bryant, (2006), preliminary research involving language learners, a friendly, non-threatening environment prevails, indicating enjoyment and reduced inhibition. This is related to the Dodo statement that playing games more comfortably with friends, by playing games with friends, will make it more enjoyable and when players in good mood, they can spontaneously leaning.

#### 4.2.2 Learning English through Massively Multiplayer online games

This section shows that playing online games can make new vocabulary. According to Reinders and Wattana (2011), the effects of online games on outclass language acquisition are both negative and positive. It is a plus because the game allows them to interact with foreign players, who must communicate in English. It provides opportunities for increased vocabulary andgrammar use because of the interaction's impact.

Based on the findings above, both participants said that playing online games can increase their vocabulary but with exception. Like the Dodo statement, if you play games without reading and just skip the instruction, it does not increase vocabulary.

#### 4.2.3 The importance of curiosity

To make participants incidentally learn English, participants must have curiosity about English words that may not be known. These findings are related to Kukulska-Hulme (2012) thatcuriosity also serves as an incentive, with learners recording fascinating language samples. Dictionaries, verb conjugation tables, and translation tools were all highly praised, with free options being highlighted. This is related to Joko's statements, he prefers to use English language, although there is an option to choose Indonesian language, so it makes him more trained. From curiosity creates incidental learning.



#### CHAPTER V

#### CONCLUSION

Based on the finding and discussion of the research, it can be concluded that playing online games influences the students' English learning. Based on the study, English learning can be from 2 things, first is learning English through Collaborative Activities in Massive Multiplayer Games, for example is communication, playing online games create a communication to discuss strategy to win. and secondly is learning English through Story-Based Massive Multiplayer Games. In this study, the researcher found that game stories can improve English vocabulary more than online games. And everyone can play online games, but not everyone can make playing online games create incidental learning, so it all depends on us. However, this study was limited to the participants location. Thus, further research can expand to various locations. This study implied that when playing online games, better not skip the instructions, because from there it can create incidental learning.

#### REFERENCES

- Dananjaya, (2019) & Kusumastuti, (2019). Students' Perception on Online Game Mobile Legends for Vocabulary Development. English Language, Literature, and Teaching, 4(2), 45-50
- Hapsari, A., Sari, R. P. I. P., Rais, B. (2018). Gamers' Experience in Using Defense of the Ancient 2 to Learn Language.
- Juniato, W. (2019). Modulation in English Indonesian Translation of Idiomatic Expressions in Mobile Legend: Bang-Bang. <u>http://lib.unnes.ac.id/34307/1/2201415146</u> Optimized.pdf
- Kerka, S. (2000). Incidental Learning. Trends and Issues Alert No. 18.
- Kukulska-Hulme, Agnes (2012). Language learning defined by time and place: A framework for next generation designs. In: Díaz-Vera, Javier E. ed. Left to My Own Devices: Learner Autonomy and Mobile Assisted Language Learning. Innovation and Leadership in English Language Teaching, 6. Bingley, UK: Emerald Group Publishing Limited, pp. 1–13.
- Lincoln Yvonna, S., & Guba Egon, G. (1985). Naturalistic inquiry. Beverly Hills: Sage Publications.
- Nowell, L. S., Norris, J. M., White, D. E., & Moules, N. J. (2017). Thematic analysis: Striving to meet the trustworthiness criteria. *International journal of qualitative methods*, 16(1), 1609406917733847.
- Peterson, M. (2010). Massively multiplayer online role-playing games as arenas for second language learning. *Computer Assisted Language Learning*, 23(5), 429-439.
- Rani, D., Hasibuan, E. J., & Barus, R. K. I. (2018). Dampak Game Online Mobile Legends: Bang Bang terhadap Mahasiswa. *Perspektif*, 7(1), 6-12.
- Rankin, Y., Gold, R., & Gooch, B. (2006). Evaluating interactive gaming as a language learning tool. In *Proceedings for ACM SIGGRAPH Conference*.
- Reinders, H. and Wattana, S. (2011) Learn English or Die: The Effects of Digital Games on Interaction and Willingness to Communicate in a Foreign Language. Digital Culture & Education
- Rudiansyah. (2014). Dampak Game online terhadap Pelajar dan Mahasiswa (Studi kasus game center di Btp Kelurahan Tamalanrea). Makassar: Universitas Hasanuddin.
- Ryu, D. (2013). Play to learn, learn to play: Language learning through gaming culture. *ReCALL*, 25(2), 286-301.
- Scanlon, E., Gaved, M., Jones, A., Kukulska-Hulme, A., Paletta, L., & Dunwell, I. (2014). *Representations of an incidental learning framework to support mobile learning* (pp. 238-242). IADIS Press.
- Song, Y., & Fox, R. (2008). Uses of the PDA for undergraduate students' incidental vocabulary learning of English. ReCALL, 20(3), 290-314.
- Young, S. S. C., & Wang, Y. H. (2014). The game embedded CALL system to facilitate English vocabulary acquisition and pronunciation. *Journal of Educational Technology & Society*, *17*(3), 239-251.

#### **APPENDICES**

#### **Appendix 1. Permit Letter**

#### Appendix 1.1. Permit Letter 1



## Appendix 2. Interview Transcription

Appendix 2.1. Interview Transcription 1

## INTERVIEW DATA TRANSCRIPTION

Interviewer	: Meulia Permata Putri
Participant	: Joko
Time	: Thursday, Mar 10, 2022
Place	: Whatsapp (voice note)
Length of Interview	: 20.55 - 21.33
1. Place	(PC)
1. Time	(TM)
2. Activities	(AT)

Data	Interview Questions	Interview	Data Reduction	Coding
Number		Transcription		

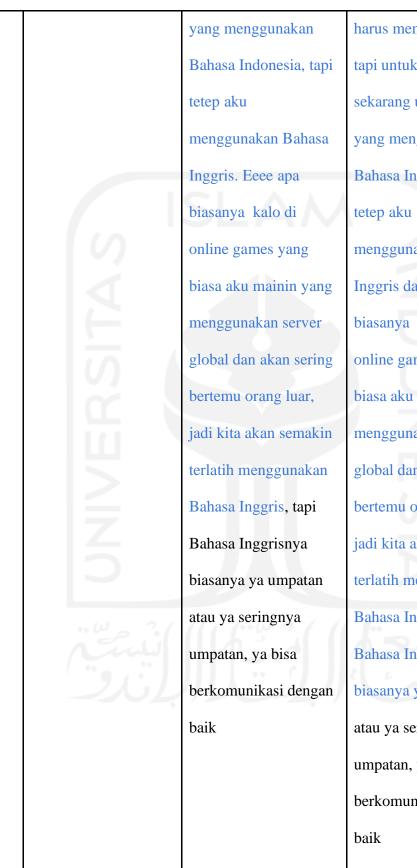
001	M: Assalamualaikum Joko, good night. How are you today?	J: I am fine, thank you	I am fine, thank you	
002	M: Jadi, malam ini saya mau interview kamu tentang pengaruh online games terhadap pembelajaran bahasa inggris. Apakah anda bersedia?	J: Yes, tapi kenapa jadi ganti bahasa?	Yes, tapi kenapa jadi ganti bahasa?	
003	M: Bahasa Indonesia juga gapapa kok, oke can we start the interview?	J: Yes, you can	Yes, you can	
004	M: Oke, jadi ini pertanyaan pertama. Where do you usually play online games?	J: Biasanya dirumah, karena emang dirumah itu lebih nyaman dibanding tempat lain	Biasanya dirumah, karena emang dirumah itu lebih nyaman dibanding tempat lain	(PC)

005	M: Biasanya	J: Platform yang	Platform yang paling	(PC)
	menggunakan	digunakan segala jenis	sering digunakan	
	platform apa?	konsol, pc, mobile	adalah mobile, pc,	
		yang digunakan,	playstation, nintendo	
		contohnya nintendo,		
		playstation pc, mobile		
006	M: How is the place	J: Biasanya tempatnya	Tempat untuk bermain	(PC)
	where you play the	eee lebih enak	game yang membuat	
	online games?	dikamar, di kursi, kursi	nyaman adalah di	
	S I	tamu, tergantung kalo	kamar atau di kursi	
	L C C	di pc udah pasti di	$\overline{-}$	
	Ш	kamar, kalo nintendo		
	$\geq$	bisa dimana-mana		
007	M: How do you feel	J: Kalo game online,	Perasaan saat bermain	
	when you play online	rasanya tu campur	game itu ada berbagai	
	games?	aduk, bisa marah,	macam, contohnya	
	, Eni	sedih, senang, karena	marah, sedih, dan	
	لمان	kita bertemu dengan	senang	
		banyak manusia, dan	* /	
		itu rasanya berbeda-		
		beda		

008	M: Oke itu pertanyaan	J: Kalo online games,	Kalo untuk bermain	(TM)
	mengenai tempat	dari sekitar SMP kelas	game online sudah	
	bermain gamenya,	1 bisa dibilang, jadi	mulai dari kelas 1 smp,	
	sekarang kita lanjut ke	udah dari sekitar, ada	mungkin sekitar 10	
	pertanyaan waktu.	10 tahun lebih	tahun	
	How long have you	SLAN		
	been playing online		1	
	games?		2	
009	M: How do you	J: ambigu	ambigu	
	usually play online			
	games?			
010	M: Jadi, biasanya di	J: Biasanya sih di	Biasanya sih waktu	(TM)
010	waktu seperti apa	malam hari, paling	yang paling sering	(1111)
	anda bermain game?	sering di malam hari	digunakan untuk	
			bermain game adalah	
	·· w = ? (	116. 82. (1	di malam hari	
011	M: Do you use your	J: Yes, but tidak selalu	Iya, tapi tidak selalu	(TM)
	free time to play	البرسيرار	menggunakan waktu	
	online games?		luang untuk bermain	
			game	

012	M: Disaat seperti apa	J: Ketika tidak ada	Bermain game itu	(TM)
	free time menurut	sesuatu yang	dilakukan ketika tidak	
	anda?	dikerjakan, jelas, jadi	ada sesuatu yang	
		tidak selalu free time	sedang dikerjakan,	
		itu bermain games	tidak selalu	
		SLAN	menggunakan free	
	5 S		time, jadi free time	
			tidak selalu tentang	
	E		bermain game	
013	M: Oke baik, kita	J: Tergantung dari	Seberapa challenging	(AT)
	menuju ke pertanyaan	tingkatan kita saat ini,	itu tergantung dari	
	tentang activity, how	itu yang disebut rank,	tingkatan kita saat ini,	
	challenging when you	semakin tinggi	itu yang disebut rank,	
	playing online games?	semakin susah,	semakin tinggi	
	5	pengalamanku ya rank	semakin susah,	
		paling susah, kalo rank	pengalamanku ya rank	
	in the second	bawah ya manusia-	paling susah, kalo rank	
		manusia bawah.	bawah ya manusia-	
		Intinya semakin	manusia bawah.	
		peringkat atau	Intinya semakin	
		istilahnya peringkat	peringkat atau	
		atau ranking, tapi	istilahnya peringkat	

		bukan ranking, tapi ya	atau ranking, jadi	
		pokoknya semakin	semakin tinggi rank	
		tinggi rankingnya,	nya semakin susah	
		semakin susah	lawannya	
		lawannya, karna di		
		online games itu kita		
	$(\mathcal{O})$	akan dipertemukan		
		orang-orang yang	Z	
		setara dengan kita		
		biasanya, walaupun ya	Ň	
		ada juga otaknya ga		
		nyampe tapi bisa rank		
		atas	m	
014	M: How is playing	J: Karna kan	Apakah bermain game	(AT)
	games stimulating to	bahasanya yang	bisa berpengaruh	
	learn English?	digunakan game online	dengan pembelajaran	
		tu menggunakan	Bahasa Inggris itu ya,	
	Luis .	Bahasa Inggris, jadi	Karna kan bahasanya	
	204	mau tidak mau kita	yang digunakan game	
		harus mempelajarinya,	online tu menggunakan	
		tapi untuk jaman	Bahasa Inggris, jadi	
		sekarang udah banyak	mau tidak mau kita	



harus mempelajarinya, tapi untuk jaman sekarang udah banyak yang menggunakan Bahasa Indonesia, tapi menggunakan Bahasa Inggris dan biasanya kalo di online games yang biasa aku mainin yang menggunakan server global dan akan sering bertemu orang luar, jadi kita akan semakin terlatih menggunakan Bahasa Inggris, tapi Bahasa Inggrisnya biasanya ya umpatan atau ya seringnya umpatan, ya bisa berkomunikasi dengan

015	M: When you play	J: Yes, of course in	Di online games pasti	(AT)
	games, is there any	online games, gak	ada interaksi gak	
	interaction with other	mungkin tidak akan	mungkin tidak akan	
	players?	berinteraksi sama	berinteraksi sama	
		sekali, dalam online	sekali, dalam online	
		games itu kerjasama	games itu kerjasama	
	(V)	itu dibutuhkan antar	itu dibutuhkan antar	
		tim, kadang bisa ada	tim, kadang bisa ada	
	E	chat	chat	
016	M: Oke, jelas banget	J: Yes, kadang2, ya	Dan bermain games	(AT)
	ya kalo main games	tergantung cuman	bisa menambah	
	itu ketemu temen	biasanya kata2	vocabulary tapi ya	
	temen yang bahkan	komunikasi antar team,	tergantung cuman	
	kita ga kenal di dunia	rotate, strategi buat	biasanya <b>kata2</b>	
	nyata. Terus, If you	melangkah	komunikasi antar	
	find new vocabulary	selanjutnya. Di dalam	team, rotate, strategi	
	in interaction?	game, ya	buat melangkah	
		komunikasinya tentang	selanjutnya. Di dalam	
		game aja ya, pasti kata	game, ya	
		katanya juga mirip-	komunikasinya	
		mirip setiap itu sama	tentang game aja ya,	
			pasti kata katanya juga	

			mirip-mirip setiap itu sama	
017	M: Tapi setidaknya	J: Jarang, kalo bahasa	Untuk vocabulary	(AT)
	adalah kata Bahasa	asing atau Inggris	Bahasa Inggris yang	
	Inggris asing yang	asing yang jarang	<b>baru itu jarang</b> , ya	
	baru diketahui	diketahui itu sangat	seperti yang kubilang	
	$\mathbf{N}$	sangat jarang, ya	tadi, ya intinya cuma	
		seperti yang kubilang	komunikasi strategi	
	S I	tadi, ya intinya cuma	selanjutnya aja, mau	
	E C	komunikasi strategi	melangkah kemana,	
	Ш	selanjutnya aja, mau	mau melakukan apa,	
		melangkah kemana,	ya kata-katanya itu itu	
	7	mau melakukan apa,	aja, jarang membahas	
	15	ya kata-katanya itu itu	game, emm apa jarang	
		aja, jarang membahas	membahas diluar	
	n we ? (	game, emm apa jarang	konteks itu, pada saat	
	2	membahas diluar	itu. Bermain dengan	
	2,02	konteks itu, pada saat	teman dekat ya itu	
		itu. Bermain dengan	beda, misalnya cerita-	
		teman dekat ya itu	cerita itu konteksnya	
		beda, misalnya cerita-	beda tapi kalo cuma	

		cerita itu konteksnya	sekedar misalnya	
		beda tapi kalo cuma	bermain orang bersama	
		sekedar misalnya	orang random ya	
		bermain orang bersama	sekedar you right you	
		orang random ya	right or you left you	
		sekedar you right you	left, fuck you, you	
	(V)	right or you left you	know	
		left, fuck you, you	Z	
	$\leftarrow$	know		
018	M: Oke oke. Tapi	J: Ya semakin mudah,	Ya semakin mudah,	(AT)
	dengan bermain	tapi bukan online	tapi bukan online	
	game, membuat	games, kalo membuat	games, kalo membuat	
	belajar Bahasa Inggris	belajar Bahasa Inggris	belajar Bahasa Inggris	
	semakin mudah	semakin mudah tu	semakin mudah tu	
	bukan?	seperti game game	seperti game game	
		story ya seperti film-	story ya seperti film-	
	"" ? il	film lah you know	film lah you know	
	( the second	biasanya di game gada	biasanya di <b>game gada</b>	
		subtitle-subtitle	subtitle-subtitle	
		Indonesia ya pasti mau	Indonesia ya pasti	
		gamau belajar Bahasa	mau gamau belajar	
		Inggris secara	Bahasa Inggris secara	

		langsung via game,	langsung via game,	
		kalau ada kata-kata	kalau ada kata-kata	
		yang susah bisa	yang susah bisa	
		menggunakan	menggunakan	
		dictionary atau bahasa	dictionary atau bahasa	
		Indonesianya kamus	Indonesianya kamus	
	S S	kalo belum tahu ya	kalo belum tahu ya	
			7	
019	M: oke baik, berarti	J: kalau saya pribadi,	Untuk bermain game,	(AT)
	games yang banyak	gak hampir gapernah	kalau saya pribadi, gak	
	story yang banyak	main online game itu	hampir gapernah main	
	membantu	sendiri tanpa teman	online game itu sendiri	
	pembelajaran yaa.	dekat atau apa, pasti	tanpa teman dekat atau	
	Oke sekarang	selalu ngajak teman,	apa, pasti selalu ngajak	
	pertanyaan terakhir.	karena kan main online	teman, <b>karena kan</b>	
	When you played	sendiri ketemu	main online sendiri	
	online games, did you	random, itu	ketemu random, itu	
	enjoy playing alone or	kelakuannya tidak bisa	kelakuannya tidak	
	playing with your	di kontrol	bisa di kontrol	
	group?	Mull)		
020	M: Oke baikk.	Sama-sama	Sama-sama	
	Terimakasih atas			
	waktunya 🙏 🗘			

## Appendix 2.2 Interview Transcription 2

## INTERVIEW DATA TRANSCRIPTION

Interviewer : Meulia Permata Putri

Participant

: Wednesday, Mar 23, 2022 Time

: Dodo

Place : Whatsapp (voice note)

: 21.08 - 21.59 Length of Interview

- 1. The place where game are played (PGP)
- 2. Average time spent playing online games (ATSG)
- 3. Activities in games that make stimulate in English learning (AGSEL)

Data	Interview Questions	Interview	Data Reduction	Coding
Number	June	Transcription	المحرا	
001	M: Assalamualaikum	J: ya selamat malam.	ya selamat malam.	
	mas, good night. How are	kabar baik,	kabar baik,	
	you today?	wa'alaikum salam	wa'alaikum salam	

002	M: adi, malam ini saya mau interview mas tentang pengaruh online games terhadap pembelajaran bahasa inggris. apakah mas bersedia?	J: ya saya bersedia	ya saya bersedia	
			7	
003	M: oke, can we start the interview?	J: oke silahkan	oke silahkan	
004	M: jadi, pertanyaan pertama itu tentang place. pertanyaan pertama adalah Where do you usually play online games?	J: biasanya saya main game itu dirumah atau di kos-kosan	biasanya saya main game itu dirumah atau di kos-kosan	(PC)
005	M: oke baik, biasanya menggunakan platform apa mas?	J: kalau untuk akhir- akhir ini lebih banyak menggunakan mobile sih	kalau untuk akhir- akhir ini lebih banyak menggunakan mobile sih	(PC)
006	M: oke mobile ya, pertanyaan kedua adalah	J: kondisinya ya berarti?	kondisinya ya berartii?	

	How is the place where you play the online game?			
007	M: dimana biasanya bermain	J: biasanya saya bermain dirumah, kos-kosan, atau tempat yang tenang, yang gak terlalu ramai	Untuk bermain game biasanya saya bermain dirumah, kos-kosan, atau tempat yang tenang, yang gak terlalu ramai	(PC)
008	M: emmm tempat yang gak terlalu ramai ya, terus, How do you feel when you play online games?	J: eeee enjoy tapi kadang-kadang ya pasti ada yang kesel gitu	eeee enjoy tapi kadang-kadang ya pasti ada yang kesel gitu	(PC)
009	M: keselnya karena apa mas?	J: keselnya karena soalnya kalau misal ada satu team yang main2 ngga benerlah ngga sesuai aturan, atau ngefeat, atau matinya banyak, ya	Bermain game itu kadang membuat kesel, keselnya karena soalnya kalau misal ada satu team yang main2 ngga benerlah ngga sesuai aturan,	(PC)

		atau ada yang toxic	<b>mati nya</b> banyak, ya	
		misalnya.	kaya gitu gitu lah, atau	
			ada yang toxic	
			misalnya.	
010	M: oke oke paham, oke	J: Eee kalo online	Kira-kira eeee kalo	(TM)
	sekarang lanjut ke	games mungkin dari	online games mungkin	
	pertanyaan tentang waktu.	kelas 5 tahun 2009	dari kelas 5 tahun	
	How long have you been	kali ya, awal PB	2009 kali ya, awal PB	
	playing games online?	keluar itu, berarti	keluar itu, berarti	
		sekitar ya segitulah,	sekitar ya segitulah,	
	Ш	ya sekitar 12 atau 13	ya sekitar 12 atau 13	
	$\geq$	tahun	tahun	
011	M: emm lama juga ya,	J: Di waktu luang,	Waktu yang paling	(TM)
	biasanya di waktu seperti	cuman sekarang lebih	sering itu malem atau	
	apa saat bermain game?	seringnya waktu	di waktu luang, cuman	
	انستم	malem buat main	sekarang lebih	
	لاتات	الإستال	seringnya waktu	
	•	•	malem buat main	
012	M: lebih ke malam ya,	J: ya kalau siang,	Kalau di siang juga	(TM)
	kenapa tu mas?	walau ada luang leih	ada waktu luang, ya	

		di pake ke aktivitas	kalau siang, walau ada	
		yang lain sih	luang leih di pake ke	
			aktivitas yang lain sih	
013	M: oke baik, Do you use	J: Ya tapi tidak	Ya tapi tidak	(TM)
	your free time to play	sepenuhnya untuk	sepenuhnya untuk	
	online games?	online games	online games	
014	M: okeee baik, Oke	J: eee sangat	Bermain game sangat	(AT)
	sekarang kita lanjut ke	menantang, karena	menantang, karena	
	pertanyaan tentang	yang dilawan ini	yang dilawan ini	
	activity. How challenging	sama-sama	sama-sama mempunya	
	when you playing online	mempunya pikiran,	pikiran, punya strategi	
	games?	punya strategi	masing-masing, ee	
		masing-masing, ee	jadi ga bisa asal-	
	Z	jadi ga bisa asal-	asalan mainnya, kita	
		asalan mainnya, kita	harus punya strategi	
	····· 2.((	harus punya strategi	1	
015	M: wah keren si mas,	J: Karena game pada	Ya bermain game bisa	(AT)
	pertanyaan selanjutnya	umumnya itu	stimulating to learn	
	How is playing games	menggunakan Bahasa	English, Karena game	
	stimulating to learn	Inggris sehingga kita	pada umumnya itu	
	English?	mau tidak mau harus	menggunakan Bahasa	

			<b>.</b>	
		memahaminya	Inggris sehingga kita	
		bahasanya karena	mau tidak mau harus	
		mulai dari menu,	memahaminya	
		tampilan, atau	bahasanya karena	
		karakter-karakternya,	mulai dari <b>menu,</b>	
	5	atau skill-skillnya	tampilan, atau	
	S	atau item-itemnya itu	karakter-	
		menggunakan Bahasa	karakternya, atau	
	E a	Inggris	skill-skillnya atau	
			item-itemnya itu	
			menggunakan Bahasa	
			Inggris	
016	M: game yang bikin	J: Semua game	Semua game	(AT)
	tambah ngerti bahasa	umumnya bisa ya	umumnya bisa ya	
	inggris tu, biasanya yang	untuk tambah ngerti,	untuk menambah	
	gimana mas?	buat ngerti Bahasa	pengetahuan tentang	
		Inggris, itu	Bahasa Inggris, itu	
	A curry	bagaimana dari	bagaimana dari	
		kitanya sendiri, kalau	kitanya sendiri, kalau	
		cara mainnya cuma	cara mainnya cuma	
		skip-skip doang	skip-skip doang	
		tanpa dibaca ya agak	tanpa dibaca ya agak	

story ya, When you play games, is there any interaction with other players?games pasti ada interaksi sesama playergames pasti ada interaksi sesama player018M: contohnya interaksi yang bagaimana mas?J: Lebih ke koordinasi ke antar tim sih, interaksinyaInteraksinya itu Lebih ke koordinasi ke antar tim sih(A		Т								
Image: series of the series	ı, mı	sus	susał	ah, m	nung	kin kalau	1	<b>susah,</b> mungkin kalau		
1017M: okce lebih ke game story ya, When you play games, is there any interaction with other players?J: Kalau untuk online games pasti ada interaksi sesama player playerKalau untuk online games pasti ada interaksi sesama playerKalau untuk online games pasti ada interaksi sesama playerA a playerA a a a a blayerA a a a a blayerA a a a a a blayerA a a a a blayerA a a a a blayerA a a a a a blayerA a a a a a blayerA a a a a a blayerA a a a a a a blayerA a a a a a blayerA a a a a a blayerA a a a a a a blayerA a a a a a blayerA a a a a a blayerA a a a a a blayerA a a a a a blayerA a a a a a blayerA a a a a a a blayerA a a a a a a blayerA a 	bisa	yar	yang	g bisa	sa dij	jawab		yang bisa dijawab		
017M: okee lebih ke game story ya, When you play games, is there any interaction with other player?J: Kalau untuk online games pasti ada interaksi sesama playerKalau untuk online games pasti ada interaksi sesama player(4) games pasti ada interaksi sesama player018M: contohnya interaksi yang bagaimana mas?J: Lebih ke koordinasi ke antar tim sih, interaksinyaInteraksinya itu Lebih ke koordinasi ke antar tim sih(4)019M: emmm oke, If you interaction?J: Ya itu pasti apalagi istilah-istilah dalam yame-game tertentu, istilah-istilah dalam game-game tertentu, untuk strategi dan koordinasinya sih(4)	c me	unt	untul	ık me	nende	ekati itu		untuk mendekati itu		
story ya, When you play games, is there any interaction with other players?games pasti ada interaksi sesama playergames pasti ada interaksinya itu Lebih (A koordinasi ke antar istilah-istilah dalam interaction?game-game tertentu, istilah-istilah dalam interaction?game-game tertentu, istilah-istilah dalam game-game koordinasinya sihdalam game-game itertentu, untuk strategi dan koordinasinya sihdan koordinasinya sih	sto:	gar	game	ne sto	ory			game story		
games, is there any interaction with other players?interaksi sesama player playerinteraksi sesama player018M: contohnya interaksi yang bagaimana mas?J: Lebih ke koordinasi ke antar tim sih, interaksinyaInteraksinya itu Lebih ke koordinasi ke antar tim sih, interaksinya019M: emmmm oke, If you find new vocabulary in interaction?J: Ya itu pasti apalagi game-game tertentu, apalagi istilah-istilah dalam game-game tertentu, untuk strategi biasanyaMiteraksinya itu pasti dalam game-game dan koordinasinya sih	lau 1	J: F	J: Ka	alau	ı untı	uk online	;	Kalau untuk online	(AT)	
interaction with other players?playerplayerplayerk018M: contohnya interaksiJ: Lebih keInteraksinya itu Lebih(Ayang bagaimana mas?koordinasi ke antar tim sih, interaksinyake koordinasi ke antar tim sihke koordinasi ke antar(A019M: emmm oke, If youJ: Ya itu pasti apalagiUntuk menambah vocabulary in interaction?(A109M: emmm oke, If youJ: Ya itu pasti apalagiUntuk menambah vocabulary aitu pasti apalagi istilah-istilah(A119M: emmm oke, If youJ: Ya itu pasti apalagiUntuk menambah vocabulary aitu pasti interaction?(A119M: emmm oke, If youJ: Ya itu pasti apalagiUntuk menambah vocabulary aitu pasti istilah-istilah dalam interaction?vocabulary aitu pasti iapalagi istilah-istilah iapalagi istilah-istilahImage and interaction?1110Image and image and imag	es pa	gar	game	nes pa	oasti	ada		games pasti ada		
players?It of the playersIt of the playersIt of the playersInteraksinya itu Lebih(4)018M: contohnya interaksi yang bagaimana mas?J: Lebih ke koordinasi ke antar tim sih, interaksinyaInteraksinya itu Lebih ke koordinasi ke antar tim sih(4)019M: emmmm oke, If you find new vocabulary in interaction?J: Ya itu pasti apalagi game-game tertentu, untuk strategi dan koordinasinya sihUntuk menambah vocabulary ya itu pasti apalagi istilah-istilah dalam game-game tertentu, untuk strategi dan koordinasinya sih(4)	aksi	inte	intera	raksi	i ses	ama		interaksi sesama		
Image: Normal stateImage: Normal	player					player				
yang bagaimana mas?koordinasi ke antar tim sih, interaksinyake koordinasi ke antar tim sihke koordinasi ke antar tim sih019M: emmm oke, If you find new vocabulary in interaction?J: Ya itu pasti apalagi istilah-istilah dalam game-game tertentu, untuk strategi dan koordinasinya sihUntuk menambah tim sih(4019M: emmm oke, If you find new vocabulary in interaction?J: Ya itu pasti apalagi istilah-istilah dalam untuk strategi dan koordinasinya sihUntuk menambah tertentu, untuk strategi dan koordinasinya sih(4										
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koordinasinya sih tertentu, untuk strategi biasanya dan koordinasinya sih	e-gai	gar	game	ne-ga	ame	tertentu,		apalagi istilah-istilah		
biasanya dan koordinasinya sih			7	dalam game-game						
				tertentu, untuk strategi						
biasanya	nya	bia	biasa	anya	a			dan koordinasinya sih		
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020 M: baik, ini pertanyaan J: Tentunya lebih Tentunya lebih enjoy (A	ntun	J: 7	J: Te	entur	inya	lebih		Tentunya lebih enjoy	(AT)	_
terakhir. When you enjoy kalo main sama kalo main sama	enjoy kalo main sama			nain sama	a	kalo main sama				

you enjoy playing alonechemistry nya udahchemistry nya udahor playing with yourterjalin, terus keduaterjalin, terus keduagroup?kayak lebih adakayak lebih adainteraksi lebih, bisainteraksi lebih, bisalebih ngobrol,	
group? kayak lebih ada kayak lebih ada interaksi lebih, bisa	
interaksi lebih, bisa interaksi lebih, bisa	
lebih ngobrol, lebih ngobrol,	
ngobrolnya ngobrol ngobrolnya ngobrol	
apa ya sambil apa ya sambil ngobrol	
ngobrol gitu lah, gitu, sambil main	
sambil main sambil sambil ngobrol, lebih	
ngobrol, lebih enjoy enjoy jadinya, gak	
jadinya, gak fokus ke fokus ke gamenya aja	
gamenya aja, gitu	
021M: emm lebih enjoy samaJ: Ya sama-sama,Ya sama-sama,	
temen berarti ya, Wa'alaikum salam Wa'alaikum salam	
terimakasih mas atas	
waktunya, sekian	
interviewnya,	
wasslamualaikum mas	

