CHAPTER 3

RESEARCH PROCEDURES

3.1 Method of the Research

The method of research used in this study was an exploratory case study. Yin (2003) on Duff (2008) identified case study into three variations, those are exploratory case study, descriptive case study, and explanatory case study. The goal of an exploratory case study is to discover more by observing a social phenomenon. Duff (2008) then explained that by doing an exploratory, new areas will be exposed and will be beneficial for future research. Since the context of this research is not much studied, an exploratory case study design was chosen for this study as this study explored and described detailed information about the use of English in international communication in the field of K-Pop group order.

3.2 Focus of the Research

The focus of the study was seeking the solutions for the challenges faced by the GO managers in using English in international communication between Group Order Managers and international sellers as well as the solutions they did based on the components of speech by Hymes (1972) as the first theory, involves message content, scene, hearer/receiver/audience, purposes, norms of interaction, and norms of interpretation to explore the participants' background language as well as the language used in the communication, and the concept of internet texting communication by Lee (2015) as the second theory, consisting of synchronicity, socially networked, and texting media technology dependence to explore the culture and the way how technology affects communication.

3.3 Setting and Participants

The process of group order depends on the role of English as an International language to integrate the communication between the GO managers and the international seller. The language used in every communication is divided into two; their native language and English. Korean, Japanese, and Chinese sellers are commonly required to communicate in their native language while sellers from the United States, Philippines, Malaysia, Singapore, and Thailand can communicate using English.

The participants of this study were 2 people who were GO managers (an owner and an admin). The first participant called as "Ona", a 19 years old female who is Indonesian with a half year of experience as a GO admin, and the second participant called as "Jib", a 23 years old female who is also an Indonesian with more than a year of experience as a GO owner. The participants were chosen to gain broader data and perspectives about the topic since the participants were the people who directly engaged in the context where the researcher explored, the challenges in using English as a tool for international communication in the field of K-Pop group order.

3.4 Technique of Collecting the Data

The semi-structured interview was used to collect the data from the participants and to gather detailed information about the struggles and solutions faced by the GO managers in communicating with international sellers. This study used the technique to build a comfortable environment where subjective responses from the participants related to the phenomenon they had experienced as the group order managers could be collected (McIntosh & Morse, 2015). There were fifteen questions about the language they used, the cultural background, and the influence of the used technology.

The data collection was conducted online and connected to social media platforms. The time and place of the interview conducted based on the agreement between the researcher and the participants after the participants agree to be interviewed. The interviews were conducted 5 times via the voice notes feature on LINE Messenger and WhatsApp. The voice notes feature was chosen to gather the data by the participants because the researcher and the participants could not find the right time to do a synchronous meeting due to their busy schedule.

3.5 Technique of Analyzing the Data

The researcher used the data analysis technique by Miles and Huberman, based on Miles et al. (2014) to analyze the collected data from the semi-structured interview. This data analysis technique provides convenience and time efficiency in analyzing the data from the interview process. This study used the framework based on the components of speech by Hymes (1972) and the three aspects of internet texting communication by Lee (2015).

The Miles and Huberman technique of analyzing data consists of three activities, as explained below:

3.5.1 Data Condensation

The activity in the data condensation part included selecting, simplifying, transforming, and focusing the interview transcription into smaller data.

Original Data	Condensed Data
I rarely speak English with my family and	I rarely speak English
my colleagues because I live in an	with my family and my
environment filled with people who have	colleagues because I
Javanese lineage so we usually	live in an environment
communicate using Bahasa Indonesia and	filled with people who
mix it with the Javanese language. But I	have Javanese lineage,
quite often use English to communicate	but I quite often use
with my friends because I have some	English to
friends from overseas so I talk with them	communicate with my
using English either face-to-face or by	friends because I have
chat. I think I can tell that I use English	some friends from
every day with my friends or with	overseas.
international sellers.	

Table 3.1 Data Condensation

3.5.1.1 First Cycle Coding

This section turned the selected data from the previous part into data chunks. Here, the researcher used process coding and in vivo coding to form the initial codes. In vivo coding was used by using short phrases from the participants' language in the data as codes to show the existence of some cultural aspects, while process coding was used by using gerunds to help the researcher observe the conceptual action in the data (Miles et al., 2014).

Table 3.2 Initialing Codes

Data	Initial Codes				
For example, in the seller's post,	¹ Marking the				
there are four (4) photo cards, and	item I want				
I just want to buy one (1)					
photocard, then, ¹ I will mark that	² Using mostly				
photocard with an emoji, or with a	English to				
stroke that will lead into an	communicate				
intention which is I want to buy	with the				
that item I marked. ² And of	international				
course, I use the language that has	seller				
been adjusted into the language					
they usually use, but mostly using					
English.					
If ³ the seller can't fulfill the proof	^{3T} he seller can't				
request at any cost, I think it's	fulfill the proof				
better to ⁴ cancel the transaction	request				
because there are too many risks					
if the case was with an	⁴ Cancel the				
international seller, based on my	transaction				
experience, the risks of buying					

some merchandise from overseas are too big to compare with the local seller

After the initial codes were determined, the codes later being organized into groups, based on the conceptual framework which are components of speech (Hymes, 1972) and internet texting communication (Lee, 2015) containing message content, scene, hearer/receiver/audience, purposes, norms of interaction, norms of interpretation, synchronicity, socially networked, and texting media technology dependence.

Table 3.3 Developing Codes

	Message Content									
Q1	Saying I'm interested in the item									
	Asking about the availability of the item									
	Starting the conversation with greetings									
Q2	Using mostly English to communicate with the									
	international seller									
	Using applications to translate and communicate with									
	other language									
	Marking the items I want									
	Scene									
Q3	The seller didn't put the price									
	Doing some research for the market price first									
	Accused of a time waster									
	Waiting until an agreement reached									
	Canceling the transaction									
	We can't reach an agreement									
	Misinformation									
	Follow up until having the same understanding									

	Hearer/Receiver/Audience
Q4	Using English infrequently with family
	Using English frequently with a friend
	Using English frequently
Q5	Can't communicate and understand each other
	They use new slang
	Making ourself confident
	Thinking of people's judgment
	Motivating ourself
Q6	Using English for simple things only
	Using English mostly to communicate with
	international sellers
	Using applications to translate and communicate with
	other language
	Purposes
Q7	Using pictures to explain
	Using very basic language to explain/ask
	Can't understand each other
	Using their native language
	Misunderstanding
	Grammatical errors
	Using very basic language to ask
	Norms of Interaction
Q8	Saving so much time
	Gaining comfort and trust
	The transaction will be distracted
	Getting smoother communication flow
	Norms of Interpretation
Q9	Concerning nationality, ethnicity, and religion

	Tolerating each other									
	Doing simple background checking									
Synchronicity										
Q10	The time difference									
	Starting the communication in the seller's active time									
Q11	Asking a friend who had more experience									
	Unfamiliar words and terms									
	Asking the seller									
	Finding the meaning by myself									
	Socially Networked									
Q12	Using a one-to-one communication pattern									
	Using one-to-many communication pattern									
Q13	The seller can't fulfill the request									
	Canceling the transaction									
	Negotiate									
	Texting media technology dependence									
Q14	Helpful in understanding each other									
Q15	Waiting for the system back into operation									
	Using VPN									
	Using other social media									
	Technical errors									
	Discussing the solution									

3.5.1.2 Second Cycle Coding: Pattern Codes

The next step, pattern codes, means grouping the result of the first cycle coding step into smaller codes that are precisely related to the research question.

	Message Content
Q2	Using mostly English to communicate with the
	international seller
	Using applications to translate and communicate
	with other language
	Scene
Q3	Canceling the transaction
	We can't reach an agreement
	Misinformation
	Hearer/Receiver/Audience
Q5	Can't communicate and understand each other
	Purposes
Q7	Using pictures to explain
	Using very basic language to explain/ask
	Grammatical errors
	Norms of Interaction
Q8	The transaction will be distracted
	Norms of Interpretation
Q9	Concerning nationality, ethnicity, and religion
	Synchronicity
Q10	The time difference
	Starting the communication in the seller's active
	time
Q11	Asking others who had more experience
	Unfamiliar words and terms
	Finding the meaning by myself
	Socially Networked
Q13	Negotiate and discuss until an agreement reached
	Texting media technology dependence
Q15	Waiting for the system back into operation

Using VPN Technical errors

3.5.2 Data Display

In the last step, the result of the coding process is presented through organized and compressed information. This data display aims to help understand what is happening and what to do afterward.

Participants	Message Content	Scene	Hearer/ Receiver/ Audience	Purposes	Norms of Interaction	Norms of Interpretation	Synchronicity	Socially Networked	Texting Media Technology Dependence
Ona	There are a lot of applications that can help us to translate the language.	We can overcome that by waiting for a while until the seller gives us the trusting proof	I rarely use English with my family, but I often use it with my friends.	I sometimes explain using pictures.	The transaction will be distracting since we also talked about daily life or daily things at the same time.	I might cancel the transaction immediately because I feel uncomfortable with that matter.	I usually matched their productive time. If we don't, our message will be replied to in a long time.	If the seller can't fulfill the proof request at any cost, I think it's better to cancel the transaction	The features provided in social media are very helpful to the process of selling and buying transactions between the buyer and the seller from different countries
Jib	I use the language that has been adjusted into the language they usually use, but mostly using English.	I think the chance that the transaction will be canceled is a big	Mostly, I use English to communica te with internation al sellers.	We can still ask them again with something like, "What does it mean?", so they will change it to other understandable words.	It will make the communicat ion flow more smoothly.	We can overcome that situation with tolerance or do simple background checks.	I will ask the seller or search for the meaning manually.	The first thing we can do is negotiate, both with the international seller or the GO members.	We can wait until the server starts to operate again if it is down.

Table 3.5 Data Display

3.5.3 Conclusion Drawing and Verification

This last activity of data analysis is gained by a thorough, elaborate, and lengthy argumentation and reviews of the discussion about the data collected to produce a comprehensive conclusion.

3.6 Steps of the Research

Table 3.6 Steps of the Research

No.	Descriptions
1.	Identifying the problem, issue, or phenomenon
2.	Examining relevant studies, identifying research gaps, and developing
	the research question
3.	Selecting research design
4.	The research proposal writing procedure
5.	Reviewing relevant literature
6.	Deciding on and developing a suitable research methodology
7.	Picking interview subjects and running the interview
8.	Examining data
9.	Outlining results and recommendations
10.	Completing research report

3.7 Time and Place of The Research

This research was conducted at one of the universities in Tasikmalaya, West Java, Indonesia from January 2023 until June 2024.

No	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
110		2023											
1	Research												
	Proposal												
	Writing												
2	Research												
	Proposal												
	Examination												
	Data												
3	Collection		2024										
	Concerton												
4	Data Analysis												
5	Comprehensive												
	Review												
6	Final Thesis												
	Examination												

Table 3.7 Research Schedule