

**THE USE OF VIDEO-BLOGGING TO IMPROVE STUDENTS' SPEAKING
ACHIEVEMENT THROUGH PROJECT-BASED LEARNING OF XI
GRADERS AT SMA MUHAMMADIYAH 1 PALEMBANG**

A Thesis

By

TESSAMONICA

Student Number: 06011181520017

English Education Study Program



FACULTY OF TEACHER TRAINING AND EDUCATION

SRIWIJAYA UNIVERSITY

INDRALAYA

2019

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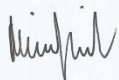
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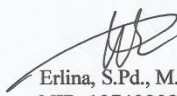
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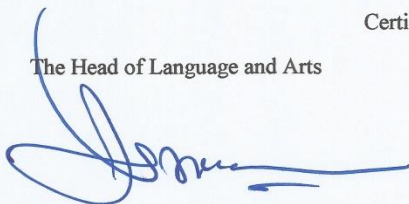
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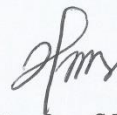
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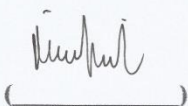
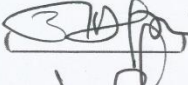
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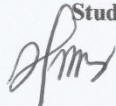
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However, the writer realizes that this thesis is far from being perfect, so any criticisms, ideas and suggestions for the improvement of this thesis are greatly appreciated.

Indralaya, November 2019

The writer,

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The Use of Video-Blogging to Improve Students' Speaking Achievement through Project-Based Learning of XI Graders at SMA Muhammadiyah 1 Palembang

ABSTRACT

This study aimed at investigating (1) whether or not there was a significant improvement in the students' report text speaking achievement before and after being taught using video-blogging with project-based learning strategy, (2) whether or not there was a significant difference in speaking achievement between experimental group who were taught using video-blogging with project-based learning strategy and control group which did not taught using video-blogging with project-based learning strategy, and (3) the perception of the eleventh-grade students of SMA Muhammadiyah 1 Palembang toward the teaching of speaking English by using video-blogging with project-based learning strategy. The research design used in this study was quasi-experimental design: experimental and control design. The sample of this study was 67 students in XI. MIPA-OL and XI. MIPA 1 as the experimental group and control group. The sample was chosen by using purposive sampling. To collect the data, the experimental group (34 students) and the control group (33 students) were given a pretest and posttest. The data were analyzed by using paired sample t-test and independent sample t-test using SPSS version 24. The results of this study showed that (1) the mean difference in posttest and pretest of experimental group was -16.254 and p -value was 0.000 which was less than 0.05, meaning that there was a significant difference in speaking achievement of experimental group before and after the students were taught through video-blogging with project-based learning strategy, (2) the mean difference between posttest of experimental group and control group was 5.322 and p -value was 0.000 which was less than 0.05, meaning that there was there was a significant difference in speaking achievement between the students who were taught through the use of video-blogging with project-based learning strategy and those who were not., (3) the eleventh-grade students of SMA Muhammadiyah 1 Palembang showed positive responses and perception toward the teaching of speaking English by using video-blogging with project-based learning strategy. Therefore, the result of this study showed that the use of video-blogging through project-based learning strategy can improve the eleventh-grade students report text speaking achievement.

Keywords: Video-Blogging, Project-Based Learning, Report Text, Speaking Achievement.

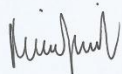
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CHAPTER I

INTRODUCTION

This chapter presents: (1) background, (2) problems of the study, (3) objectives of the study, and (4) significance of the study.

1.1 Background

In the 21st century, the use of internet is very significant both in academic and non-academic activities. Teachers have chances to utilize media to help students in improving their speaking achievement. One of the best media to improve students' speaking achievement is video-blogging.

Video-blogging is a recent variation of blog. Blog, a contraction of the words “web” and “log” is an informational web page that consists of discrete units called “posts”. A blog can be personal, academic, or professional. According to Chen, Cannon, Gabrio, Leifer, Teye, and Bailey (2005), blog also can be used as a facilitator to do group work for students because blogs encourage reflective learning. Blog can be used as a diary to keep a record of achievement and of interesting material. A blogger or the person who use blog have opportunities to create their own contents and post it with regular entries of commentary, descriptions of events, or other material such as video.

Video-blogging or usually shortened to vlog /vlog/ is a new kind of blogging. According to Biel and Perez (2010), “Video-blogging is video collections that serve both as an audiovisual life documentary and as a vehicle for communication and interaction on the Internet.” (Biel and Perez, 2010, p.211). Video-blogging also entries supporting text, images, and other metadata. Vlog contains a lot of kinds of videos such as videos of tricks, tips, thoughts, etc. So that, Vlog also known as online diary. Students have an opportunity to explore their ideas freely by using vlog because vlog is mainly orally. According to Thomas (2009), involving in videos online activity can make the learners have the opportunity to practice their language

skills anywhere which keeps them enclosed in the process. In addition, Rakhmanina and Kusumaningrum (2017), vlog as part of blogging has a positive effect on improving students' fluency, accuracy, and accent since video-blogging is mostly oral, speaking is the major component being emphasized. The use of vlog in teaching and learning activities makes students' talk time increased since they try to speak English more often, not only in the classroom, but also out of the classroom. By implementing the use of vlog in classroom, the students can involve in a project to create their own vlog.

Project-based learning is being applied by teachers to improve students' achievements in the learning process, especially in speaking. Rivet and Krajcik (2004) found that students in project-based learning classroom's scores were higher rather than the students who learn in conventional way of classroom. It is also supported by the statement of Bell (2010) that the effectiveness of project-based learning (PBL) in the learning process will take students to have various learning styles. Students use a range of tools of multimedia and resources to conduct their project, choose their own ways to present their output in their final product. In doing project, all students will have the same contribution toward their project and also equal portion to speak.

Speaking is the process of transmitting people thoughts in a spoken language (Quianthy, 1990). People express their ideas by utter words in order to make people understand the messages that they are going to deliver. However, Dincer (2017) found that students in the Department of English Language and Literature at a university in Turkmenistan described speaking as an activity that made them very anxious and they said that they are having a nightmare when have to speak English. In addition, Zhang (2009) argued that speaking remains the most difficult skill to master for the majority of EFL learners and they are still incompetent in communicating orally in English. This opinion is supported by World Education Institute that English proficiency index (EF EPI) of Indonesia in 2018 is very low since English proficiency index is in the order of 51st out of 88 countries or regions.

Dincer (2017) found that speaking becomes a nightmare for the learners. They were uneasy about speaking English, especially when students are asked by a teacher to speak in front of the class. They become unconfident and anxious. In fact, "difficulty in speaking in class is probably the most frequently cited concern of the anxious foreign language students" (Horwitz, 1986, p.126). However, it does not mean that they cannot speak English fluently, but their anxieties make them afraid to speak. They do not have any interest in exploring their ability in speaking English. In addition, Patil (2008) asserted that it is teachers' priority and responsibility to eliminate students' fear of making mistakes and errors.

In 2013 curriculum, speaking is one of the four basic competencies that should be mastered by EFL learners. It has an important role in communication. Related to speaking, in 2013 curriculum, it is stated that the teachers do not explain the materials too much, but the students should be active to share their thoughts and ask the questions for each material that has been given or well-known as student-centered. Furthermore, Zaremba (2006) states that among the four skills of English, speaking seems like the most important skill needed for communication. In fact, speaking skill is considered as one of the hardest among the four skills of English because speaking happens on daily basis and the time of speaking in the classroom is very limited. According to Hetrakul (2005), most students especially senior high school students thought that speaking English is hard since English is a foreign language and they are not familiar with it. Furthermore, the teachers also do not speak English often in their class. So that, this case impacts the students when they are in the conversations. They have to speak and response to each other directly, but their ability is very lack.

Based on interviews with one of the English teachers at SMA Muhammadiyah 1 Palembang, the hardest English skill to teach is speaking because students' knowledge in vocabulary is lack, hence students still need to enrich their vocabulary and also they are not too interested in speaking English. Although the teacher gave the students some techniques for speaking, many students did not find that speaking

was interesting. They just listened but they could not speak well. If the teacher asked them to speak in English, they avoided it. Furthermore, the teacher's teaching style also cannot cover the students' learning styles which are various. The teacher usually gives explanation first or also known as lecture technique and ask students to come in front of the class to explain what they have done. In fact, the students only memorize what they have read or listened from the teacher's explanation. The way of teaching and learning like this is common and not really effective to be applied in this era.

There are some causes that make students' speaking achievement does not have an improvement. Zhang (2009) argues that speaking becomes the hardest skill to master for English learners and most of them are still incompetent in speaking orally in English. Schools only focused on teaching the English grammar instead of asking the students to talk. Therefore, the students' speaking ability is lack because they do not have much time to apply it in daily basis.

In 2013 curriculum, there are seven kinds of text which should be taught by the teachers for the eleventh-grade students, they are; narrative, procedural, report, analytical exposition, spoof, hortatory exposition, and biography text. However, this study will focus on improving report text speaking achievement of the eleventh-grade students of SMA Muhammadiyah 1 Palembang.

According to Barker (2000), report text is a text which aims to presents information or result of something in a general way. It is a text that contains the information in general that describe something in reality, such as animals, things, and natural or social phenomena in our environment. This statement implies that report text refers to the text that explain the general information which is correct information as it is observed. Furthermore, students are expected to understand report text both in written or oral.

There have been two previous related studies regarding the use of video-blogging in teaching speaking. The study using video-blogging has been done by Watkins (2012) at Japanese universities during different semesters entitled "From Increasing Student Talk Time through Vlogging". Watkins (2012) found that

students' participation in video-blogging activities at both institutions were able to increase out-of-class speaking time at home and students' speech quality is steadily improved. Another research is from Anil (2016), the title of the research is "Top-Up Students Second Language Talk Time through Vlogs" and the respondents of this research was 60 second year undergraduate students from Arts and Science Women's College. She found that respondents showed great interest and enthusiasm toward the use of vlog, they also created an enjoyable learning atmosphere by the use of vlog. Anil (2016) states that respondents develop their speaking skill without pressure and their anxiety of speaking English is reduced reasonably.

Based on the description above, the writer would like to conduct an experimental research entitled "The Use of Video-Blogging to Improve Students' Speaking Achievement through Project-Based Learning of XI Graders at SMA Muhammadiyah 1 Palembang". The writer wants to find out whether or not there is a significant improvement in speaking achievement of students who learn speaking by using video-blogging with project-based learning strategy.

1.2 Problems of the Study

The problems of the study were formulated in the following questions:

- a. Was there any significant improvement in the students' report text speaking achievement before and after being taught using video-blogging with project-based learning strategy?
- b. Was there any significant difference in speaking achievement between the experimental group who were taught using video-blogging with project-based learning strategy and control group which did not taught using video-blogging with project-based learning strategy?
- c. What was the perception of the eleventh-grade students of SMA Muhammadiyah 1 Palembang toward the teaching of speaking English by using the video-blogging?

1.3 Objectives of the Study

The objectives of the study were:

- a. To find out whether or not there was a significant improvement in the students' report text speaking achievement before and after being taught using video-blogging with project-based learning strategy.
- b. To find out whether or not there was a significant difference in speaking achievement between experimental group who were taught using video-blogging with project-based learning strategy and control group which did not taught using video-blogging with project-based learning strategy.
- c. To identify the perception of the eleventh-grade students of SMA Muhammadiyah 1 Palembang toward the teaching of speaking English by using video-blogging.

1.4 Significance of the Study

The writer hoped that this study will be useful:

1. For the Teachers of English

By reading this study, the teachers of English could improve their understanding and skill in teaching speaking by using various techniques, especially by using video-blogging with project-based learning strategy.

2. For the Students

The students could improve their speaking achievement by using video-blogging with project-based learning strategy.

3. For the Writer Herself

It is also expected that this study can enlarge the writer's ability and knowledge as a prospective teacher in teaching speaking using various techniques; especially by using video-blogging with project-based learning strategy.

References

- Anil, B. (2016). Top-Up Students Second Language Talk Time through Vlogs. *Indonesian Journal of EFL and Linguistics*, 1(2), 129–143. doi:10.21462/ijefll.v1i2.9
- Anderson, M & Anderson, K. (1997). *Text Types*. Australia, AU: Macmillan Education.
- American Council on the Teaching of Foreign Languages (ACTFL). (2013). Role of Technology in Language Learning. Retrieved from <http://www.actfl.org/news/position-statements/role-technology-languagelearning>.
- Barker, R. (2000). *Literacy Connections*. New York, NY.
- Bell, S. (2010). Project-Based Learning for the 21st Century: Skills for the Future. *The Clearing House: A Journal of Educational Strategies, Issues, and Ideas*, 83(2), 39–43. doi:10.1080/00098650903505415
- Biel, J. & Gatica-Perez, D. (2010). Voices of vlogging. Paper presented at the 4th International AAAI Conference on Weblogs & Social Media, Washington DC, May 23-26.
- Blumenfeld, P. C., Soloway, E., Marx, R. W., Krajcik, J. S., Guzdial, M., & Palincsar, A. (1991). Motivating Project-Based Learning: Sustaining the Doing, Supporting the Learning. *Educational Psychologist*. doi:10.1080/00461520.1991.9653139
- Chaney, A. L., & Burk, T. L. (1998). *Teaching oral communication in grades K-8*. Boston, MA: Allyn & Bacon.
- Chen, H. L., Cannon, D., Gabrio, J., Leifer, L., Toye, G., & Bailey, T. (2005). Using

wikis and weblogs to support reflective learning in an introductory engineering design course. Paper presented at the 2005 American Society for Engineering Education Annual Conference and Exposition, New York, NY.

Darmawan, R. (2016). The Development of Vlogging as Learning Media to Improve Students' Learning Enthusiasm in Class XII on MYOB Manufacture (Debt Card) Material SMKN 2 Purworejo Academic Year 2015/2016.

Dincer, A. (2017). EFL Learners' Beliefs about Speaking English and Being a Good Speaker: A Metaphor Analysis. *Universal Journal of Educational Research*, 5(1), 104–112. doi:10.13189/ujer.2017.050113

English Proficiency Index. (2018). The world's largest ranking of countries by English skills. United States: Author.

Etikan, I., Musa, S. A., & Alkassi., R. S. (2016). Comparison of convenience sampling and purposive sampling. *American Journal of theoretical and applied statistics*. 5(1), 1-4. doi:10.11648/j.ajtas.20160501.11

Harmer, J. (2007). *The Practice of English Language Teaching*. 4th ed. London, UK: Longman.

Hanlon, B., & Larget, B. (2011). Samples and populations. Retrieved from <http://www.stat.wisc.edu/-st571-1/03-samples-4.pdf>

Heale, R., & Twycross, A. (2015). Validity and Reliability in Quantitative Studies. *Evid Based Nurs*, 18(3), 66.

Hennessy, S. (2005). *Emerging teacher strategies for supporting*. Cambridge, UK: University of Cambridge.

Holec, H. (1981). *Autonomy and Foreign language learning*. Oxford, UK: Pergamon.

Horwitz (1986). *Cope, Foreign Language Classroom Anxiety*, Newyork, NY:

Blackwell Publishing.

Anderson, M & Anderson, K. (1997). *Text Types*. Australia, AU: Macmillan Education.

Hetrakul, K. (1995). *The Second Language*.

Inderawati, R. (2017). The Dynamics of EFL Teaching in Indonesia: Be Innovative Teachers Through Social Media. *English Language Teaching and Research*. *I*(1), 29–37. doi:10.1016/j.biopha.2016.01.041

Inderawati, R., Petrus, I., & Jaya, H. P. (2019). Exploring and Identifying Technology-Based Dynamic Learning through Social Media in Academic Writing. *English Community Journal*. *3*(1), 317-324. doi:10.32502/ecj.v3i1.1697.

Kemendikbud. (2013). Pedoman Kurikulum Bahasa Inggris Tingkat SMA/MA. Jakarta, Indonesia: Depdiknas RI.

Khoiriyah, I., & Safitri, N. S. (n.d.). Students' Perceptions on the Use of English Vlog (Video Blog) to Enhance Speaking Skill 1

Klopfer, E., Osterweil, S., Groff, G., & Haas, J. (Eds) (2009). *Using the technology of today, in the classroom today*. Massachusets, MA.

Krajcik, J. S., Soloway, E., Blumenfeld, P. C., Guzdial, M., Palincsar, A., & Marx, R. W. (2011). Motivating Project-Based Learning: Sustaining the Doing, Supporting the Learning. *Educational Psychologist*, *26*(3–4), 369–398. doi:10.1080/00461520.1991.9653139

Kubiszyn, T., & Borich, G. D. (1993). *Educational testing and measurement: Classroom application and practice*. American, USA: Harpercollins College Div.

- McHugh, L., M. (2012). Interrater Reliability: the Kappa Statistic. *The Journal of Croatian Society of Medical Biochemistry and Laboratory Medicine*, 22(3). 276-282.
- Menzies, V., Hewitt, C., Kokotsaki, D., Collyer, C., & Wiggins, A. (Eds.). (2016). *Project Based Learning: Evaluation report and executive summary*. England, UK: Education Endowment Foundation.
- Nomas, B. (2013). The Impact of Using Technology in Teaching English as a Second Language. *Journal of English Language and Literature Studies*, 3(1), 114. doi: 10.5539/ells.v3n1p111.
- Patil, Z.N. (2008). Rethinking the objectives of teaching English in Asia. *Asian EFL Journal*. 10(4), 227-240.
- Proctor, J, R., Albion, P., Finger, G., Cavanagh, R., Fitzgerald, R., Bond, T., & Grimbeek, P. (2013). Development of the TTF TPACK Survey Instrument. *Australian Educational Computing*, 27(3), 26-35.
- Quianthy, R. L. (1990). *Communication is life: Essential college sophomore speaking and listening competencies*. Annandale, VA: National Communication Association.
- Rahayu, A. S., & Nurviyani, V. (2018), A Study of Students' Speaking Skill Through Vlog. *Journal of English Pedagogy, Linguistics, Literature, and Teaching*. 6(2). 1-9.
- Rakhmanina, L., & Kusumaningrum, D. (2017). The effectiveness of video blogging in teaching speaking viewed from students' learning motivation. Fifth International Seminar on English Language and Teaching (ISELT-5), 27–34.
- Rivet, A., & Krajcik, J. (2004). Achieving Standards in urban systematic reform: An example of a sixth grade project-based science curriculum. *Journal of Resaerch in Science Teaching*, 41(7), 669-692.

- Roza, R., E. (2015). Teaching Writing Report Text by Combining Point, Illustration, Explanation (PIE) and Author's Chair Strategies for Senior High School Students. STKIP PGRI Sumatera Barat.
- Shuttleworth, M. (2009). Construct Validity. Retrieved from <http://www.experiment-resources.com/construct-validity.html>.
- Shyamlee, S. D., & Phil, M. (2012). Use of Technology in English Language Teaching and Learning. Paper presented at the International Conference on Language, medias, and culture, Singapore, Singapore. Retrieved from www.ipedr.com/vol33/030-ICLMC2012-L10042.pdf.
- Thomas, J. W. (2009). Project-Based Learning 21st Century Learning. A Review Of Research on Project-Based Learning. doi:10.1007/s11528-009-0302-x
- Thomas, J. W. (2000). A review of research on PBL. Retrieved from [http://www.bobpearlman.org/BestPractices/PBL Research.pdf](http://www.bobpearlman.org/BestPractices/PBL%20Research.pdf)
- Watkins, J. (2012). Increasing Student Talk Time Through Vlogging, 3(2), 196–203.
- White, H., & Sabarwal, S. (2014). Quasi-experimental designs and methods. Methodological Briefs; Impact Evaluation 8, UNICEF Office of Research Florence.
- Waliyani. (2018, August 28). Personal interview.
- Yu-Chih, S. (2009). Voice Blog: An Exploratory Study Of Language Learning. *Language Learning & Technology*. 13(2). 88-103.
- Zaremba, A. J. (2006). Speaking professionally. Canada: Thompson South-Western.
- Zhang, S. (2009). The Role of Input, Interaction, and Output in the Development of Oral Fluency. *English Language Teaching*, 2(4), 91–100.

Zhang, Y. L., & Jia, G. Z. (2006). Anxiety in foreign language classroom. *CELEA Journal*, 29(6), 96-103.