

**MOTION GRAPHIC TECHNIQUE IMPLEMENTATION FOR THE
DESIGNING AND MAKING OF SAFETY BRIEFING VIDEO IN GRHA
GANESHA BUILDING'S 1ST FLOOR OF GHRASIA MENTAL HOSPITAL
YOGYAKARTA
UNDERGRADUATE THESIS**



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**BACHELOR DEGREE
STUDY OF INFORMATICS
FACULTY OF COMPUTER SCIENCE
UNIVERSITY OF AMIKOM YOGYAKARTA
YOGYAKARTA
2019**

**Motion Graphic Technique Implementation for The Designing And Making of
Safety Briefing Video in Grha Ganesha Building's 1st Floor of Ghrasia Mental
Hospital Yogyakarta**

UNDERGRADUATE THESIS

Submitted to the Faculty of Computer Science Universitas Amikom Yogyakarta as a partial
fulfillment of the requirement for bachelor degree



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APPROVAL

THESIS

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STATEMENT

I, the undersigned, hereby declare that, this thesis is my own (ORIGINAL) work, and the contents of this thesis do not have works submitted by others to obtain an academic degree at any higher education institution, and as long as my knowledge is not works or opinions that have been written and / or published by others, except those written in this text and mentioned in the bibliography.

Everything related to the manuscript and the work that has been made is my personal responsibility.

Yogyakarta, 19 June 2019

Vania Aristia Wulandari

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MOTTO

"I'm gonna live today like this is my last day."

— Avril Lavigne

*"I can be strong when I want to be,
You think I'm weak cause you can tear me apart with the words that you speak."*

— Birdy

"When you play the game of thrones, you win or you die."

— Cersei Lannister



DEDICATION

I thank Allah God Almighty for giving His blessings, mercy, and guidance so that I can finish this Thesis well. I also feel grateful to the people around me who have directly or indirectly helped me in working on this Thesis. I present this thesis to:

1. My father, Haryo Wijoseno, My mother, Puspito Ekowati, and one and only brother Brian Arista Marzuq who always prayed for, encouraged, and supported me.
2. Mr. Agus Purwanto, M. Kom. as a supervisor who always provides input and guidance in completing the Thesis.
3. Rasyiid Indra Parmadi who always help me get through everything from lend me his laptop to finish my thesis, accompanying me everywhere I need to get to, then support me whenever I'm stressed and remind me to eat everytime I'm working on this thesis. Love you.♥
4. All of my bestfriend who always support and entertaint me whenever I'm feeling down, weary, and exhausted. You guys are the best!

As well as all those who have helped and supported me that I cannot mention one by one.

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Thank you we pray to Allah SWT for His blessings and gifts so that the writer can complete the thesis report in time with the title "MOTION GRAPHIC TECHNIQUE IMPLEMENTATION FOR THE DESIGNING AND MAKING OF SAFETY BRIEFING VIDEO IN GRHA GANESHA BUILDING'S 1ST FLOOR OF GHRASIA MENTAL HOSPITAL YOGYAKARTA" This thesis was prepared to complete the final assignment of college and fulfill the graduation requirements of the Bachelor Informatics Education program at Amikom University Yogyakarta. During the education of Bachelor Informatics up to the Thesis completion process, various parties have provided facilities, assisted, fostered, and guided the writer for that especially to:

1. Mr. Prof. Dr. M. Suyanto, MM as Chancellor of the Amikom University in Yogyakarta who has provided many facilities in completing education.
2. Mr. Agus Purwanto, M. Kom. as a supervisor who has spent a lot of time and energy guiding the author during the preparation of this thesis.
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4. Friends in arms of Bachelor Informatics Students in 2015, who have discussed and collaborate with writers during their education.

The author realizes, this thesis still has many weaknesses and weaknesses. Therefore, constructive criticism and suggestions will be welcomed, hopefully, the existence of this thesis can be useful and increase our insight, especially about Web Security.

Yogyakarta, 19 June 2019

Author

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ABSTRACT

Health care organizations use Safety Briefings to help increase staff awareness of patient safety issues, create an environment in which staff share information without fear of reprisal, and integrate the reporting of medication safety issues into daily work. As one of the health care organization, Grhasia Mental Hospital needs a new and update Safety Briefing video that can be used for their Grha Ganesha Building's 1st Floor. The latest Safety Briefing video they had was in 2015. The information on the video was a safety briefing information for emergency situation such as wildfire, earthquake, and volcanic eruption. The latest video can not visualizing these emergency situation because the media they use is only a translation of photos and the lack of using text.

This paper propose a solution to solve the problem by help staffs and visitors awareness about Safety Briefing especially in Grha Ganesha Building's 1st Floor of Grhasia Mental Hospital Yogyakarta by making it in motion graphic video because it is very suitable for the visualization to give useful information.

That animation can be used by Grhasia Mental Hospital Yogyakarta to clearly explain the emergency situation information such as wildfire, earthquake, and volcanic eruption.

Keywords: motion graphics, safety briefing, information