**ABSTRACT** 

Adithama, Maula Ihdalfarhi Auliansyah (2019). Storyboards in Designing 3D Animation

"Ryan" About The Impact of Gaming Disorder. Thesis. Visual Communication

Design Study Program. Creative Industry Faculty. Telkom University. Bandung.

Playing Video Games is one of the activities to fill free time for children, adolescents, to adults,

whether played seriously or just entertainment. When playing games we will feel entertained,

happy, even able to add knowledge because a game is usually made by including elements of

science, knowledge, and phenomena that exist in the world such as historical events. But

everything that has a positive side must have a negative side also when not used incorrectly, in the

video game the case plays until the loss of self control in a person in June 2018 WHO (World

Health Organization) named Gaming Disorder. Gaming Disorder is a psychological disorder in

which the sufferer experiences an addiction to a game, prioritizing playing games compared to real

life and daily activities even though later the sufferer will experience negative consequences. One

of the negative consequences of this is that it has an impact on health which is declining in a player

whose issues both abroad and in Indonesia there are already a number of people who have died

due to gaming disorder. Based on this, the designer will make a script and storyboard which will

be used as a 3D animation media on this matter. By applying the elements of story structure and

visual literacy as the theoretical foundation based on data that has been obtained by the method of

literature study, media observation, and interviews with clinical psychologists and child

psychologists, adolescents.

**Keywords:** Gaming Disorder, Health, Youth, Scripts and Storyboards