

Abstract

School of Applied Science is one of the faculties at Telkom University. The faculty has 8 study programs and 37 laboratory rooms. In addition, every year the interest of students in the School of Applied Science is increasing, making the School of Applied Science one of the faculties with a large number of students. As the number of students increases, information media is needed to support the introduction of the School of Applied Science to new students. Therefore, with the application of the Virtual Map Tour of School of Applied Science, it is expected to become one of the information media that can introduce the School of Applied Science especially to new students and help students find out information about the class room an laboratory in the School of Applied Science. Based on the results of 3D Assets of the Faculty of Applied Sciences using the Unity 2018.4.12f1 (64-bit) application, the 3D assets of the Faculty of Applied Sciences successfully displayed well. Then the assets are imported into the form of unitypackage to be used in making the 3D Virtual Tour application of the Faculty of Applied Sciences.

Keyword: three dimension, map, virtual, applied science school.