

Project Title	Application for Development and Navigation of Rattanakosin Island using Virtualization Technology		
Project Credits	3 Units		
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Program	Bachelor of Science		
Field of study	Computer Science		
B.E.	2560		

Abstract

Rattanakosin Island a historical area and very interesting. There Temple, Restaurant and importance place are very interested historic story to Thai and Foreigner Tourist. The development of Navigation application and recommendation tourism location Rattanakosin Island with Augmented Reality is developing on Android operating system application to display Tourism Location information of Rattanakosin Island with introduction Augmented Reality information before travel to the place. In additional, on application is using GPS from smart phone to navigator. For development application used JAVA language and bring Google API to help to show and Program MAYA 2017 can make each object model VUFORIA in program Unity 5.56f1 for an effect.

Keywords: Rattanakosin Island, travel, GPS, Augmented Reality

Approved by
