Abstract

West Java is one of the provinces in Indonesia that has 17 regencies, 9 cities, and Bandung as the capital city. Each regencies and cities in the West Java has an Icon, building or object that identified the city and the regencies. Nowadays, a lot of children in west java are less familiar with the name, location and the characteristic of their own a city and regency. To help children easily get to know their city and regency in West Java, we made a Interactive Map for Acknowledging Cities in West Java. Interactive Map for Acknowledging Cities in West Java is an application that Based on Augmented Reality.

This System using problem solving method that consist of: problem identification, study literature, data analysis, design system, implementation, system testing, and to draw conclusion.

The purpose of this system is to: (1) helps *user*s get to know where those city and regency located by using an interactive map, (2) help *user*s get to know characteristic of a cities and regencies with 3D object, (3) Gameplay to attract children's interest for using this application.

Keywords: Interactive Map for Acknowledging Cities in West Java, Augmented Reality, Interactive Map, West Java.