

Abstract

A reservation application for android-based restaurant food is connected between the other system to make it easier for Ministers and interest customers with content that is more interesting, with augmented reality as one feature.

In this application there are several features that are common on other reservation applications such as order, the list of foods and drinks, the difference of this application is a simple display that is easy to use and features interesting augmented reality that brings out the 3D menu promo so interesting to use. The use of this application is also very easy and connected to the database so that orders can be directly appear in a pop-up notification.

Android-based reservation application is easy to use and popular today. These applications are connected to each other from android to the cashier and pop-up notifications. So that user applications and the ease of getting a restaurant owner in the service of the restaurant. With a network that has a delay of 150 ms for response < between the system and the signal level and above 3 bar to support the performance of your application.

Keyword: Android, Augmented Reality, Integrated, Reservation of restaurants.