

Title: AgriScout: An Android App Locator for Agricultural Products in Davao City with Rating Feature using Kano Model

Authors: Romeo Glenn E. Obedencio, Cheyserr Mae P. Mina, Sheryl C. Briones

EXECUTIVE SUMMARY

This study focuses on the development of a Mobile Android Application featuring Kano Model. It Introduces buyer and sellers of vegetables within Davao City. The researchers utilize android studio to compile the entire project and create an APK file. The researchers utilizing web Host as a web server of the application. The researchers are also used Google map API for the location tracking and also identify the current location of the users. For the development of the project, the researchers use agile development methodology a methodology based on a waterfall model. Agile development methodology is suitable in place and very unlikely to change although minor changes can be incorporated in future. It will benefit all the users who are in need of this application most especially to those who are buyer and seller of vegetables within Davao City.

Keywords: Mobile Application, Kano model, Google Map API, Webhost