

ABSTRACT

Currently the technology is growing rapidly. That using geographic information system and the internet service media navigation system or GPS (Global Positioning System) contained on android smartphone platform, as well google maps which are the product google map services that are virtual, free and online. Where community bias access the map anywhere and anytime when needed. However google maps do not display the location of a car repair shop as a whole. Therefore it is necessary the development of a design based GIS applications android location automobile repair shop Bangka Belitung to make it easier for people to find the location of a car repair shop in order to get information about the location of a car repair shop in the province of Bangka Belitung, while in Bangka Belitung using media Internet services and smartphones that use the android operating system.

Keywords: technology, geographic information systems, google maps, GPS (global positioning system), smartphones, Android.