ABSTRACT

THE DEVELOPMENT OF GEOGRAPHIC INFORMATION SYSTEM AT TOURISM OBJECT IN PESISIR BARAT DISTRICT BY USING GOOGLE MAPS ON MOBILE DEVICE BASED ON ANDROID

By

EFRIANSYAH

Pesisir Barat District has enough extensively areas that has very big potensial to marine tourism field because largely of extensive area of Pesisir Barat district has coastal areas and has many attractions. All of the tourism object must be guided by infrastructure from related government and local community e.g., marine tourism object, surfing, spot snorkling, jungle, bat cave, diving, dan lodging. The condition is easier to seen and known if it illustrated on a maps so that as to know and seek a location can use it. With SIG usage that expected to give information to the visitor about tourism object in Pesisir Barat district. So that if wants to know the tourism object information in Pesisir Barat district only open the system through internet.

Key Words: Android, Google Maps, Informasi, Tourism.