

ABSTRACT

WEBGIS-BASED MAPPING OF TOURISM OBJECTS IN BANYUMAS DISTRICT

Agung Al Rasyid

18102255

Banyumas Regency is a district that has many tourist attractions. There are 126 tourist attractions in Banyumas, with the many tourist attractions in Banyumas, it can be said that the tourism sector is the mainstay of Banyumas Regency. There is a significant decrease in the number of tourist visits every year from 2019-2021, a decrease in the number of tourist visits to Banyumas will definitely have an impact on the regional income of Banyumas Regency. The Covid-19 pandemic which has lasted for almost 2 years has changed the mindset of people who are more familiar with the digital world. Not only for entertainment purposes, digitization is also increasing for holiday activities. It should be used to implement tourism in the digital world, which so far has only promoted tourism through social media, posters or pamphlets. There is no system that can accommodate tourist information, promote and describe tourist areas in Banyumas. This research produces output in the form of a website or WebGIS mapping tourist attractions in Banyumas which can display 50 tourist attractions scattered throughout the region in full, both with detailed location addresses and information related to these tourist attractions which are expected to be able to attract visitors to visit Banyumas tourist attractions. and provide information for tourists who want to visit Banyumas

Keyword : Banyumas, Tourist, Geographic Information System, website, tourist attraction