

Web-Based Search Information System for Poor Citizens

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ABSTRACT

Sambungmacan District is a sub-district located in Sragen Regency, Central Java Province. Geographically, Sambungmacan District is the easternmost sub-district and is an area directly adjacent to Mantingan District in Ngawi Regency, East Java. The Sambungmacan District Government has data on the poor who have been stored in a system. The system contains complete information about the poor, such as information on residents' biodata and information on residents' addresses, but the existing system cannot display information in the form of maps or routes that can show directions to where the poor live in Sambungmacan District. if you want to make a visit, then a location search is carried out starting from searching for RT and information from local residents. To deal with these problems, it is necessary to build a web-based search information system for the poor using the PHP programming language, MySQL database, and Google Maps API, so that it can be accessed quickly anywhere and anytime as long as it is connected to the internet network. The result of this research is a web-based search information system for the poor in the sub-district of Sambungmacan, Sragen Regency which can provide information about the distribution of data for the poor. This system provides information in the form of data on the poor based on family cards. This system can also display the coordinates of where residents live so that they can be traced more quickly.

Keywords: *Information System, Poor Citizens, Php, MySQL, Google maps.*