

ABSTRACT

Warga Berseri The Citizen Data Collection Module and Population Demographic Monitoring Dashboard are applications that address the problems of community data collection and monitoring. The processes contained therein must be managed in a detailed and clear manner. However, sometimes there are some problems in the process of collecting data and monitoring the data of its citizens. This application can handle the data collection process of residents who are permanent and non-permanent and assist in managing the data which can be accessed in real time. This application is built on a website version using the prototype method, using the MySQL database and the Codeigniter Framework. With the construction of this application, it can help residents and officers in data collection and data management activities so that citizen registration can reduce paper usage and be more efficient.

Keywords: Citizen Data Collection, Website, Monitoring