

ABSTRACT

A Health clinic Cikijing is one of the community health center, located in the village Gumuruh Cikijing sub-district at Majalengka regency. During this business process that took place in the Community Health Center at such as registration patients, logging data patients, prescriptions, the reference patients as well as monthly report still done manually in such ways posted in a book and saved in heaps archives that make it harder for and slow down the employee in the search documents patients. Thus, it was needed web-based application to deal with this problem. Methods of manufacturing applications using tools the design waterfall with is Flowchart, DFD (Data Flow Diagram), ERD (Entity Relationship Diagram) and the table. Implementation program using language PHP and database using MySQL. This application providing facilities for health officer outpatient to deal with some business processes including registration is elderly, data management patients, management of medical records patients, making prescription, making the reference patients as well as can display monthly report.

Keywords: Local Health Center, Outpatient Data Management, Web-Based Application