

ABSTRACT

Klinik Utama Aliyah Medika is a clinic that has several services, one of which is outpatient services. Klinik Utama Aliyah Medika still applies conventional data collection and services using paper media so that errors often occur, such as illegible writing, and books that are prone to loss or damage. So that a useful application is needed and built to assist in managing health patient data computerized. This application is made using the PHP programming language with the Laravel framework and MySQL database. The method that used in developing this application is System Development Life Scycle (SDLC) Model Prototype with stages such as communication, rapid design, rapid design modeling, prototype development, submit and development feedback. This application is expected to be able to help make it easier for clinics to manage outpatient data and overcome existing problems so that the process of inputting data and reports can be better, effective, and accurate.

Keywords: Clinic, Patient, Outpatient, SDLC Prototype