

ABSTRACT

In the era of information technology, the use of electronic medical records is becoming increasingly common. Despite providing good medical services, Azimat Telagasari Clinic still employs conventional paper-based methods. This process is time-consuming, requires significant storage space, and poses risks of loss or damage. Considering efficiency, the clinic intends to transition to an electronic medical records system.

The solution involves developing a web application using the Laravel framework to streamline medical record keeping and patient data management, addressing issues of manual recording and significant space requirements.

The system development method employed is object-oriented methodology with a waterfall model. The objective of creating this application is to enhance efficiency in recording and managing patient medical records, thereby reducing patient wait times, storage space needs, as well as the risks of data loss or damage.

Keywords: Electronic Medical Records, Patient Data Management, Health, Clinic