ABSTRACT

The clinic is a health care facility dedicated to provide outpatient services. IT Telkom has launched health clinic for people entire IT Telkom as a way to achieve World Class University predicate. The presence of IT Telkom clinic makes patients easy to check their health. Unfortunately, data processing at the clinic is still quite traditional. It starts from data recording, medications, patient data registry, queuing system, and medical history.

So that, need to be made an application Clinic IT Telkom Information System based on web that offered as a solution to facilitate in terms of setting information data, drugs data, queues, and recording of medical history that stored in the database.

The result of this project is an information system application of IT Telkom Clinic based on web that enable to facilitate data setting, drugs data, queues data, and medical history stored in the database. Paramedics in IT Telkom clinic can also access information easily and more quickly in the medical record of patient data, queuing systems, searching and checking medical supplies. Besides that, it also shorten service time and patient can also know the medical history to gain knowledge about health for the sake of leading a healthy life.

Keywords: clinic, medical, applications, information systems, web