Design of a System for Tracking and Controllling Incompleteness of Inpatient Medical Record Files at RSUD Dr. Saiful Anwar

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ABSTRACT

Every month before the 10th, IKPK officers at RSUD Dr. Saiful Anwar always collects medical record files whose whereabouts are unknown to the installation medical record coordinator. This happens because it is possible that files are still left in the installation or room because the files have not been completed by DPJP. Apart from that, the system for returning inpatient medical record files at RSUD Dr. Saiful Anwar also still does it manually with a long process before the file is claimed so that the file is difficult to track. This research aims to design and build a system for tracking and controlling incomplete inpatient medical record files at RSUD Dr. Saiful Anwar. This type of research uses the waterfall system development method. The data collection techniques used were interviews, observation and documentation. The stages of the waterfall system development method include requirements analysis, design, coding and system testing. The results of this research are a system for tracking and controlling incompleteness of inpatient medical record files at RSUD Dr. Saiful Anwar, who can make it easier for officers to track the whereabouts of files in real time and can control incomplete inpatient medical record files at RSUD Dr. Saiful Anwar presents a reminder feature in the form of a WhatsApp notification addressed to the doctor in charge to immediately complete incomplete files so that no more files are left behind in the room or installation so as not to hamper the claiming process.

Keyword: incompleteness control, medical record, tracking, waterfall