ABSTRACT

INFORMATION SYSTEM PLANNING OF MEDICAL RECORD IN MARGA CINTA BANDUNG CLINIC

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Marga Cinta Clinic is an organitation engaged in public health, the Marga Cinta Clinic is serving patients and check in the medicine is still done manually or not computerized documents. Patient data storage still using paper media resulting data search is done by tracing the archives that can make waste the time and also each entity has not been integrated so that the resulting information led to slow , inaccurate and irrelevant

To support the design method of Medical Records Information System made now writer uses waterfall method with using the tools of system design flowmap, context diagram, DFD, and tool design of the proposed database of ERD. and data collection techniques by observation, interview and literature study. The implementation of computer programs used in Medical Records system is using the programming language Visual Basic 6.0 with MySQL Xampp 1.6.8 Version database that provides the facility to ease the process of creation and implementation of information systems products.

Results from information system is can solve the problems of Marga Cinta Clinic. Data storage, process of data patient, medical record, and medicine have integrated well, so that the employee and dokter of Marga Cinta Clinic can more easy and quick in serving patient who camed.

Keyword : System, Information, Medical Record, Computer