Design and Creation Of Information System Outpatient in Community Health

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ABSTRACT

Community health center is the first level of the health services unit and

the forefront of the health care system that is adapted to the conditions, needs,

demands, capabilities and innovations as well as local government policy.

Generally the process of logging on clinics are still done manually so it takes a

long time and the paper used does little to archive patient. The purpose of this

research is to design a Program of information system Web-based Outpatient to

ease the process. Manufacture and design of information system of this Web-

based Outpatient method waterfall include: (1). Requirement Analysis and

Defination, (2). System and Software Design, (3). Implementation and Unit

Testing, (4). Integration and System Testing. This research resulted in the

Outpatient information system that can be used in the creation of web-based

medical record.

Keywords: Community Health Center, Information System, Outpatient

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