ABSTRACT

DESIGN OF INTEGRATED FINANCIAL SYSTEM BASED ON ERP FOR HOSPITAL ACCOUNT RECEIVABLE MANAGEMENT

(CASE STUDY: SOREANG PUBLIC HOSPITAL in BANDUNG DISTRICT)

By

FEBRIANSYAH NASUTION

SID: 1202164323

Health is one of the most important aspect in human life. Hospital support in health maintenance in several areas. There are public and private hospital in Indonesia to fulfill the health services for society. Soreang public hospital is one of government hospital that operated in Bandung District. Currently, Soreang public hospital still has no good information systems in performing hospital business processes. There is no integrated system that support hospital in data exchange, and their business processes still using paper, The archives of document cost a lot and spend wide space that make the rooms are filled by pile of archives because the lack of space in the hospital. In caused by good information systems not available yet, Soreang public hospital not effectively enough in monitoring hospital daily activity.

This research focused on designing ERP systems in Soreang hospital financial field, especially in financial management using Odoo software with financial accounting module and used QuickStart method. The result of this research is ERP systems regarding to financial management that integrated with accounting module. The systems can support financial department in manage financial and financial reporting automatically and integrated with other module to pursuing Soreang public hospital as smart hospital.

Keyword: Accounting, QuickStart Method, Odoo, Hospital, Accounting System, ERP