

Abstract— The final project built by writers intended to support business process in pt.Dumo-diagnostik. Application was made for the financial reserved, and analysts (freelancer). Storage of important data using spreedsheat in ms.excel can be less secure. Because ms.excel file could be error and a lot of data company will be lost. Furthermore, company need a tool that can create and store sales invoice and count commission automatically for analyst who sell the goods. Therefore in this research author need to make a database as a media data storage more secure integrated for PT.Dumo-diagnostik. It also needs to get tool calculations commission to calculate the commission analysts. Writer uses the system development life cycle (sdlc) with waterfall model. The technology using html, php, CI framework, and mysql as a database. Hopefully this information systems improving the company business process.

Keywords—PT.Dumo-Diagnostik, Ms.Excel, tool, SDLC, HTML, PHP, framework CI, dan MySQL.