ABSTRACT

Amid the rapid development of science and technology particularly in information technology that penetrated all areas. Today the company - both public and private companies have been using the website as one of the media to convey information and also in data processing activities to produce an overall information. Such information can be viewed by all interested parties within the company. Self orbit moving in notebook sales are still relying onthe telephone as a means of ordering and the seller of course will not make the company grow. The company must keep track of the times by relying on information technology more sophisticated andefficient. The Internet is one solution as a medium to conveyinformation more accurate, detailed, and efficient.

To support the design of the new system, the writer uses the method waterfall, and for designing such a system the author usesflowmap (document flow chart), context diagrams, data flowdiagrams (DFD), and data collection techniques used is aresearch method by observation and interviews . While the webapplication is built using PHP pemprogaman language integrated with MySQL database and other programs needed to design such a system.

After designing all the systems the author expects to generate sales information system web-based notebooks in orbit Mandiri. Changes in this system gives advantages such asbuyers who do not have to come to a place to order and buy theproduct, can process all the data - data transaction or in stock products. Process the data report to the owner for the monthly report.

Keywords: Sales, Internet, Information Systems, and the Waterfall