ABSTRACT

Cirebon city located in the eastern part of West Java Province and is on the main line goocross Pantura. As an emerning area, the existence of facilities and good regional frastructure will support the programs local govermment. And to meet theses neds, it would require the Information System Web Applications that provide facilities that provide convenience for the user. The results of the information system stats web application development area of the city this Cirebon provide convenience to the user in finding information about local development plans cirebon city facilities and infrastructure as well as a map of the area contained in the City cirebon quickly through the internet. In addition to designing information system, another goal is to be done to implement and test the data processing information system planning areas that have been designed before.

In the design of Information system stats regional development agencies (BAPPEDA) Cirebon this city, which used data collection method is observation and interview, the approach used is a structured approach, method development system using the waterfall model. Tools for analysis and desingn includes flowmap, context diagrams, data flow diagram of table relationships, entity relationship diagram and data dictionary. Core software needed to build web applications Information System stats Cirebon urban development is ASP.net, SQL Server 2005 and to design a web interface to make it more attractive, then use the software Adobe Photoshop CS2.

The results of this study is an information system stats region development agency (BAPPEDA) Cirebon City which is expected to help the performance of local Government to manage the data Cirebon urban Planning.

Keywords : BAPPEDA,Information System, Facilities and Infrastructure, City of Cirebon