ABSTRACT

Badan Pusat Statistik has the principal function as provider of basic statistical data, both for government and for society. Connecticut Purworejo currently still use the book as a media presentation of statistical data. The book has several shortcomings, one of which is less interactive. And the dashboard is one solution to the presentation and data visualization.

Dashboard is a model of information system interfaces. Interface model is analogous to like the dashboard of a car that is easy to learn. Dashboard can communicate data or information.

From the description above, he built a "Dashboard Applications Badan Pusat Statistik Purworejo District" where the application can be used by BPS Purworejo as a media presentation of statistical data both for government and for society.

This application was built using the PHP programming language and Java Script, frame work OpenLayers-2.10, software MapInfo Professional 8.5, MapServer for Windows, and MySQL database.

Keywords: Dashboard Applications, statistical data, BPS Purworejo