ABSTRACT

The Government Office of Communication, Information and Statistics, abbreviated as Diskominfo, is a regional apparatus that concern the affairs of Communication and Information, Statistics and Coding. Diskominfo Kab. Bandung is located at Jl. Raya Soreang Km. 17 Soreang, Bandung District. Diskominfo has a role in providing complete, accurate and up-to-date statistical data in order to realize a reliable, effective and efficient National Statistics System to support national integrity development. Currently Diskominfo does not have an application that can process statistical data. Therefore, an application is made that can process statistical data so that it can generate statistical information automatically. The model used in making this application is waterfall, while for making applications using the Unified Modeling Language (UML). The application created is a web-based application that uses the PHP programming language, assisted by the Codeigniter framework and the database used is MySQL.

Keywords: Diskominfo, process statistical data, application, framework Codeigniter