

ABSTRACT

Employee and payroll application is an operational activity in Forest Resources Planning Bureau of Perum Perhutani Unit III on West Java and Banten. However, it is not yet integrated each other and not yet well-stored in a database. Stored data still spreads in some computers in each subsection of Forest Resources Planning Bureau. This is very difficult for the staff to always maintain the similarity between data in each subsection. Besides that, this might also cause data duplication, data loss or unauthorized use.

Therefore, this Employee and payroll application software is expected to help the Planning Bureau in managing employee and payroll calculation data, as well as making monthly and annual report. With client-server technology, a user who logs in will obtain a privilege.

This application is made by using Waterfall software development method, and implemented using PHP scripting language. MySQL is used for the database management.

Keywords: employee and payroll application, web-based application.