

## **ABSTRACT**

Regional Office Landing Page KPKNL Bandung Daily Activity Monitoring System (DAMS) module is a web-based application used by KPKNL Bandung to manage and monitor the progress and performance of assignments. This application helps the PIC in making an assignment to staff or other subordinates as PIC and monitoring progress in assignment work activities. This application was developed using SDLC Waterfall (Ian Sommerville) method. Analysis of software requirements using the method of collecting related documents, discussions and interviews with KPKNL Bandung. This application was built using PHP and MySQL and tested by the black-box testing method with the test results proving that this application has provided a solution to the problems that exist in the KPKNL Bandung.

Keywords: KPKNL, DAMS, Monitoring, Assignment.