## ABSTRACT

This final project aims to make Web-based Teacher Supervision Application and Sms Gateway (Case Study: Telkom Bandung junior high school). The process of supervision activities implemented are still problematic still belongs to the manual of the supervision activities, schedules, and recap the data, the application was made because the school requires the application to simplify the supervision activities so as to improve the performance of supervision in the implementation of supervisor. The methods used in constructing this Teacher Supervision Application is a method of System Development Life Cycle (SDLC) model with a Waterfall. The PHP language and framework Code Igniter is the basis of programming in making this Web-based application. The existence of this application is expected to help the performance of the school, the supervisor in pelaksaanaan supervision and activities can also help improve the performance of schools and supervisor.

Keywords: Framework, Codeigniter, Supervisor, Supervision