

## **ABSTRACT**

In language partial understanding is a part of a whole. Partial population permits are part of the entire population letter that becomes a system for its management. Resident certificates can include birth certificates, death certificates, marriage certificates, divorce certificates, electronic identity cards (e-KTP) and many others. The purpose of this final project is to build an application for managing the partial permit for population in Bandung regency, which can facilitate employees to manage documents, facilitate the community to get information about requirements that must be completed before registering, facilitate employees to submit progress to the community. The method of working on this final project uses the Waterfall method whose steps are Requirements and Analysis, System Design, Implementation, Testing, and Maintenance. Tools used in the execution of this final project include Atom as an edit text application using the PHP programming language assisted by using the Codelgniter framework and using a MySQL database. The conclusion of this final project is the Application of Population Partial Permit Management in Bandung Regency has provided features that can facilitate employees in managing population submission data and information and registration features to make it easier for residents not to bother queuing.

Keywords: Partial Population Permit, Population Letter