ABSTRACT

The entire enterprise, including government agencies both large and medium scale, use of information technology and communications-paced online became a mandatory thing to exist and be fulfilled, because it is important in supporting the activities undertaken. In this case Satuan Lalu Lintas Polrestabes Bandung is one of its functions is to issue a driver's license. The design of information systems has a purpose for the online applications that can serve the SIM application, reducing the long lines and minimize the practice of brokering. This information system also provides functionality both practically and academically, the practical side, this information system can provide a positive contribution to the SIM service. For the academic side of this study gives a value of new knowledge that can be developed.

Prototype design of methods for communication, and cooperation between users and analysts to be better. The tools used to analyze consist of Flow Map, Data Dictionary, ERD, DFD, Context Diagram, Normalization and Relationship Table, while the programming language used is HTML, Javascript and PHP using MySQL database.

This web-based information system built to provide convenience to the public in the process because of its license application can be accessed anytime and anywhere over the Internet network is available, this system can also reduce the queues and can reduce the brokering application process.

Keywords : Information Systems, a driver's license, Online