ABSTRACT

For ticket reservations and search activities scheduled departure of a prospective customer can only do it through the Outlet / Counters and Via Phone only. To order tickets by phone often have difficulty contacting customer Priangan Inter City Travel, due to busy telephone lines in use due to the number of incoming calls to Inter City Travel Priangan this causes discontent of the customer.

The design study used descriptive method with the data collection techniques were interviews and observations, and also the author uses the method of software development to prototype and system modeling using the Unified Modeling Language (UML) and to methods of using the systems approach to object-oriented systems, to design used system modeling tool of use case diagrams, Activity diagrams, Sequence diagrams, Class diagrams, Deployment diagrams. and software used to build this application is Eclipse, Macromedia Dreamweaver 8 and uses Mysql Server database.

Based on the author implementing the terms of the efficiency of this travel ticketing applications with Android-based android because the technology has its own advantages in different ways, compared to the web, android has its own advantages. In addition many of the implanted android applications on OS mobile phones making it easier for people to access this application at the appeal must access a particular website from the phone.

Keywords: Application, Ticket Booking, Mobile, Android, Prototype, Object