ABSTRACT

In today's era Travel Agent still use conventional way in ticket booking activity and searching departure schedule of a passenger candidate, that is through Outlet / Agent and maybe Via Telephone only. This method is less effective both in terms of time and cost because there may be discrepancies between the wishes of customers in terms of departure hours or even tickets are sold out. So that required the application of information and booking of travel tickets that can provide clear and unlimited information by distance and time by using mobile application media. This study aims to build an information application and booking travel tickets based on android. Application development phase includes analysis, system design, implementation, and testing. Methods of data collection using literature study method and observation. Information application and booking of android based travel tickets built with PHP programming language and MySQL database.Application information and booking android based travel tickets made can provide travel information and ticket reservations. So it can facilitate customers to access information and travel ticket reservations due to the level of effectiveness and efficiency of the function of the mobile itself. System test results indicate that the application is feasible and can be used as a tool to provide information and for booking travel tickets in the Travel Agent.

Keywords : *Application, Ticketing, Android, Mobile*

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