ABSTRACT

Persib Bandung is one of Indonesia Football Club with the biggest supporters in Indonesia. However, service system for selling ticket of football match and giving information to suporters is not considered good because selling system ticket football match still do manual or suporters must go to official counter to bought ticket with cash money for payment. With many fans complaining about the problem, an application that can help the supporters order tickets without queuing up, paying unfilled ticket bills and spreading the information evenly. Programming language used PHP Hypertext Processor (PHP) and MySQL as data storage. In the process of making the application, there are steps according to the steps in the SDLC method. Form of Waterfall model. This application uses PHP programming language, MySQL database and testing using Blackbox Testing. Based on the test results show that the features of ticket messages, payment by e-cash, and dissemination of information with SMS Gateway to produce valid results. This is indicated in the absence of error from blackbox testing. The user entered the data incorrectly, got an error message so the user knows that what he has entered is correct or not.

Keywords: Persib Bandung, Web application, E-Cash, SMS Gateway