

ABSTRACT

Reyhan Irsyad Viantono, 11121098

YASMIN BADMINTON COURT RENTAL APPLICATION WEB-BASED

Scientific Paper. Information Systems. Faculty of Computer Science and Information Technology. Gunadarma University. 2024

Keywords: Application, Field Rental, Website

(xii + 65 + Attachment)

Yasmin Badminton field rental is a business place that provides field rental services to customers for a certain period of time. Customers can rent the field daily or hourly. The purpose of the research is to create a website-based field rental application. This website makes it easy for customers to rent a field so that customers do not need to go to the location to rent a field. The method used is the System Development Life Cycle (SDLC) which consists of five stages, namely planning, analysis, design, implementation and testing. The website was created using Php, HTML, CSS, JavaScript, Xampp and CSS with Visual Studio Code as the text editor. The design is made using navigation structure and UML diagram (use case diagram, activity diagram and class diagram). The website has been successfully tested using black box testing and browsers. The test results show that the application can run well and all menus can function. Browser tests were conducted on three browsers, namely Google Chrome, Mozilla Firefox and Microsoft Edge. This application has been successfully hosted with the url address <https://reyhan.portalteknobiz.id/>

Bibliography (2017 - 2023)