ABSTRACT

Masjid Syamsul Ulum website is a website-based application or can be said as an information system, which allows users to borrow space online. This application was created to minimize errors in data collection for room borrowers in the Syamsul Ulum Mosque. This application is aimed at the surrounding community specifically Telkom University students to be more effective and efficient if they want to borrow a room and also see some related information about the Syamsul Ulum Mosque. This web-based application uses several frameworks, where bootstrap is the front end of the website, while Laravel is the back end of this information system, and for the database it uses phpMyAdmin. Testing is also aided by several ways, namely manual testing and using website testing tools such as Selenium.

Keywords: *Booking, Room, Website, Bootstrap, Laravel, PhpMyAdmin*