ABSTRACT

Dhea Dwi Fitriani, 10120302

CREATION OF AN EVENT VENUE RENTAL WEBSITE AT RUMAH PENDOPO, TANGERANG DISTRICT USING PHP AND MYSQL

Academic Writing. Information Systems. Faculty of Computer Science and Information Technology. Gunadarma University 2023.

Keywords: MySQL, Rental, PHP, Rumah Pendopo, Website

(xv + 90 + Attachments)

Rumah Pendopo Tangerang Regency is a rental service provider that still uses a manual system. During the rental process, customers need to come to the location or contact the service provider to find out information about the availability of the place which requires the service provider's responsiveness. Apart from that, rental recording is still done manually and there are no transaction records. This can lead to errors in recording and loss of records and evidence of rental transactions. Therefore, this research is aimed at creating a Website for Renting Places in Tangerang Regency Rumah Pendopo which is expected to make rental activities easier for both customers and service providers in the rental process, so that the rental process becomes more effective and efficient. Website creation was carried out using the SDLC (System Development Life Cycle) method using PHP and MySQL. The website trial was carried out using black box testing and UAT (User Acceptance Testing) methods by obtaining 20 respondents including service providers. Based on the test results, it shows that the website can operate according to its function and obtained a final percentage of 91% which states that this website is suitable for use based on Likert scale interpretation. The website can be accessed using the url https://sewapendopo.000webhostapp.com/.

Bibliography (2008 – 2023)