ABSTRACT

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CREATION OF A WEBSITE-BASED MUSIC CONCERT E-TICKET ORDERING INFORMATION SYSTEM USING PHP AND MYSQL.

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Keywords: E-tickets, RAD, Information Systems, Websites.

(xvii + 117 + Appendix)

In facing the development of the digital era, event organizers and music promoters are increasingly adopting technology to simplify the process of ordering e-tickets for music concerts. This research discusses creating a website-based music concert e-ticket booking information system using PHP and MySQL. Using a website as a concert ticket sales platform provides easy access and convenience for music fans. The website allows users to obtain tickets efficiently without having to go to a physical sales location. The implementation of an information system that allows you to order e-tickets for concerts via the website is running well. Trials have been carried out using the black box testing method, and are running as expected. This website has been implemented via the link https://etickets.legalsolution.id/. The creation of a web-based information system in this research uses the RAD (Rapid Application Development) method. This method enables fast and efficient software system development, consisting of requirements planning, system design and implementation stages. The aim of this research is to create a website-based music concert e-ticket ordering information system. Equipped with an admin page, this system facilitates the process of entering data, checking concert information, available tickets, concert location, customer data, as well as prices and payment methods. It is hoped that with the music concert e-ticket booking website, customers can access the concert e-ticket website anywhere to get various information, and make the experience of watching a music concert enjoyable.

Bibliography (2013-2022)