

## **ABSTRACT**

### ***Web-Based Accommodation Information System Design Integrated in Tourism Information System***

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*The development of information technology today can be utilized by many business fields, one of which is accommodation services. With information technology people can easily obtain various information only by using internet technology. In the accommodation reservation process there are problems, namely there are still some accommodations that have not utilized information technology for information dissemination as well as the accommodation reservation process. In addition, an accommodation system that is not integrated can make it difficult for tourists to find an accommodation that suits their needs. This study discusses the design of a web-based accommodation reservation application. Development of an accommodation reservation application system using the prototyping method. At the stage of making the analysis of system design using the Object Oriented analysis and design (OOAD) method and the coding stage of the system using the structured native PHP programming language, and using the MYSQL database.*

*Keywords: Accommodation, PHP, Accommodation Owner, Customer, Application*

*Bibliography: 18*

*Publication Year: 2015 - 2020*