

## Design and Implementation of the Web-Based Book Recommendation System

news articles, restaurants, television programs, and items for sale. Although the details of various systems differ, content-based recommendation systems share in common a means for describing the items that may be recommended, a means for creating a profile of the user that describes the types of items. Hence this work focuses on the design and Implementation of an Improve Document Management System for Oyo state Housing Corporation with special emphasis on security and space management; Waterfall design model and threeTier architecture was used in the design of this work. HTML, CSS, Javascript and JQuery were used for the codes at the Client side. PHP was used at the ServerSide scripting and MySQL was used at the Data Server side in the work. PHP AES encryption algorithm was used in encryption and decryption of all allowed document types in the system while zlib library was used for the c

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**Abstract:**

The book recommendation system is mainly designed with Struts2 + Hibernate + Spring technologies in the Web design. This paper analyzes the functions of the system, introduces the systems architecture and the key technologies of system implementation, and proves the effectiveness and practicability of the system through experiment.

system through experiment.

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