中文题目　　学生宿舍管理系统

外　文　题　目　　Student　Dormitory

Management System

摘　要

　　21 世纪是一个信息化的时代，互联网的高速发展方便了人们了解信息，为了不被时代所淘汰，各个行业都被信息化所席卷。为了适应学校的发展，学校对学生宿舍的管理需要进一步提升，不少国内高校都已经有了自己的学生宿舍管理系统，这样大大提高了高校的学生宿舍管理效率。本系统旨在根据学生宿舍管理系统的内部特点，合理事宜的针对内部职能划分以及学生宿舍管理特色，设计出一套具备当前高校通用特性并且适应各高校的学生宿舍管理系统。

　　本文详细地介绍了整个学生宿舍管理系统的功能与实现。实现了从宿舍管理、人员管理、缴费信息管理，再到系统管理。基本上实现了学生宿舍管理系统的功能流程。学生宿舍管理系统的设计与实现使用的开发语言是 JAVA 语言。JAVA 语言逻辑性强、且易编程。本系统基于 Struts2 框架以 mysql 数据库技术为基础，以动态网页 JSP 技术为开发平台，利用 B/S 模式作为系统体系结构，以网页为表达方式，设计一学生宿舍管理系统这一小型软件来满足学校的要求。

　　本文主要介绍的是学生宿舍管理系统的分析、设计以及实现，论文首先对系统使用的相关工具和技术进行说明，然后对数据库的结构设计进行说明，对系统模块进行详细设计，并且进行编码实现，最后对系统进行功能模块的测试。

[关键词]：学生宿舍管理；B/S；java

Abstract

The twenty-first Century is a time of information. The rapid development of the Internet makes it convenient for people to understand information. In order not to be eliminated by The Times, all industries are swept by information. in order to adapt to the needs of modern development and improve the management level of students' dormitories in Colleges and universities, the computer has been introduced at the fastest speed. Many domestic universities have connected the computer of this unit into a network, which greatly improves the efficiency of the management of College students' dormitories and improves the speed of information transmission. Degree. Based on the internal characteristics of the student dormitory management system, the system aims at the division of the internal functions and the management characteristics of the students' dormitories, and designs a set of student dormitory management system which has the current university's general characteristics and adapts to various colleges and universities.

This paper introduces the function and realization of the whole dormitory management system in detail. Realized from the dormitory management, personnel management, payment information management, and then the system management. Basically, the function flow of the student dormitory management system has been realized. The design and implementation of student hostel management system is the JAVA language. The JAVA language is very logical and easy to program. Based on the MySQL database technology and dynamic web page JSP technology as the development platform, the B/S mode is used as the system architecture, and the webpage is used to design a student dormitory management system to meet the requirements of the people.

This paper mainly introduces the student dormitory management system analysis, design and implementation. First, the paper explains the relevant tools and techniques used by the system, then explains the structure of the database, designs the system module in detail, and implements the coding, and finally tests the function module of the system.

Key Words:student dormitory management; B/S; Java