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# 高校考研信息交流平台设计与实现

## 摘 要

随着当前计算机技术和互联网技术的迅猛发展，各种信息系统和平台也得到了充分的发展，高校考研信息交流平台是基于众多考研学子的需求而制，为的是帮助考研学子更好的获取考研的相关资讯，帮助考研学子答疑解惑。

高校考研信息交流平台使用 B/S 模式完成系统开发。本高校考研平台包含了三个角色即考生、教师、管理员，考生可以在本平台进行打卡、与其他考生和教师进行交流、发表自己的意见和问题、下载相关学习资料。教师可以在本平台进行师生交流、发表考研相关学习资料。管理员能够管理用户的基础信息，管理帖子与板块信息，发布相关考研资讯供考生阅读等。

高校考研信息交流平台通过现实的市场调查，分析考研学子的需求从而进行功能的划分。平台的开发以 MyEclipse 作为开发工具，通过 JAVA 编程语言和 JSP 技术的实际运用，以及和 MYSQL 数据库相结合更加高效的完成数据存储，最终实现该平台的各项操作。本高校考研信息交流平台旨在针对考研学子的需求进行开发和设计，为更多的考研学子提供更加方便的服务。

**关键词：**JAVA，JSP 技术，高校考研信息交流平台

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## ABSTRACT

With the rapid development of computer technology and Internet technology, all kinds of information systems and platforms have been fully developed. The information exchange platform for postgraduate entrance examination in Colleges and universities is based on the needs of many postgraduate entrance examination students, in order to help the postgraduate entrance examination students better access to the relevant information of Postgraduate entrance examination and help the postgraduate entrance examination students answer questions and solve doubts.

The information exchange platform of postgraduate entrance examination in Colleges and universities uses B/S mode to complete the system development. The system includes three roles: examinee, teacher and administrator. Examinee can clock in, communicate with other examinees and teachers, express their own opinions and questions, download relevant learning materials; teacher can communicate with teachers and students, publish relevant learning materials; administrator can manage basic information of users and manage posts. Release relevant postgraduate entrance examination information for candidates to read.

The information exchange platform of the postgraduate entrance examination in Colleges and universities analyzes the needs of the postgraduate entrance examination students and divides their functions through the actual market survey. The development of the platform takes MyEclipse as the development tool, through the practical application of Java programming language and JSP technology, as well as the combination with MySQL database to complete the data storage more efficiently, and finally realize the operation of the platform. The purpose of the information exchange platform for postgraduate entrance examination is to develop and design for the needs of postgraduate entrance examination students, so as to provide more convenient services for more postgraduate entrance examination students.

**Keywords:** JAVA, JSP technology, Information exchange platform for postgraduate entrance examination

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