

“高校聚集地”社交网站的设计与实现

摘要

由于现在互联网的飞速发展，我们的生活工作已经处于一个全新的网络和信息时代，互联网对人们日常生活的影响不断加深，并逐渐渗透到社会生活中的各方各面。在当前信息化社会背景下，每个人的角色不再仅仅是单纯的信息发布者或接收者，而是变成了将两种角色完美融合在一起的使用者存在。通过互联网，我们与家人朋友同事在线交流沟通，随之而产生的一种基于真实社会关系而建立的社交网站开始受到人们的追捧和热爱。通过社交网站作为平台，不认识的人之间的交流互动越来越贴近现实生活中的人际交往和人际关系。这种通过社交网站的人与人之间的互动主要是以信息分享的方式发生的，其实信息分享也是一种信息传播的过程。本文设计实现一个“高校聚集地”社交网站系统，允许用户登录系统，发布最新动态、对照片进行个性化管理，将我们平时的工作、生活故事、灵光一现的小想法等随时记录和发布，发挥个人无限的表达力；更可以认识新的朋友，扩展自己的朋友圈。主要的核心功能包括：社交网站动态发表社评、上传相册、修改个人信息、备注好友信息、删除动态等多种功能。设计思想采用的是 JAVA 面向对象的设计思想，目的是为了提高网站系统的稳定性、可靠性和扩展性。另外，“高校聚集地”社交网站系统的开发软件选用 JAVA，并且使用了 Mysql 数据库来存储数据。

关键词：数据库；JAVA；社交网站

Abstract

Due to the rapid development of the Internet, our life and work has been in a new network and information age. The Internet has become an indispensable existence in our life and work, and affects all aspects of our life and work. And we use the Internet to work and live every day. Everyone's role is no longer just a simple information publisher or receiver, but a user who perfectly integrates the two roles. Through the Internet, we communicate with our family, friends and colleagues online, and a social networking website based on real social relations has become popular and loved by people. Through social networking sites as a platform, the interaction between people who do not know is more and more close to the interpersonal communication and interpersonal relationship in real life. The interaction between people through social networking sites mainly takes place in the form of information sharing. In fact, information sharing is also a process of information dissemination. This paper designs and implements a "University gathering place" social networking website system, which allows users to log in to the system, release the latest news, personalized management of photos, and record and publish our daily work, life stories, and little ideas at any time, giving full play to the unlimited expression of the individual; it can also know new friends and expand their circle of friends. The main core functions include: social network dynamic publishing, album upload, dynamic comments, delete dynamic, delete photos, modify personal information and friend management functions. The design idea adopts the java object-oriented design idea, the purpose is to improve the stability, reliability and expansibility of the website system. In addition, MyEclipse is selected as the development software of social network system of "University gathering place", and MySQL database is used to store data.

Keywords: database; JAVA; social networking site

目 录

摘要.....	I
Abstract.....	II
1 绪论	1
1.1 课题背景	1
1.2 课题意义	2
2 系统相关技术与开发环境概述	3
2.1 开发技术	3
2.1.1 数据库.....	3
2.1.2 数据库的管理技术.....	3
2.1.3 网络数据库.....	3
2.1.4 数据库接口.....	4
2.1.5 网络数据库的运作机制.....	5
2.1.6 动态网站.....	6
2.2 系统的开发环境.....	7
2.2.1 系统硬件支撑.....	7
2.2.2 主要开发软件.....	7
3 系统概要设计	9
3.1 系统业务流程图分析与设计.....	9
3.1.1 注册用户业务流程分析	9
3.1.2 系统管理员业务流程分析	10
3.1.3 游客业务流程分析	10
3.2 系统数据流程图分析.....	11
3.2.1 用户管理模块	11
3.2.2 动态管理模块	12
3.2.3 相册管理模块	12
3.2.4 系统公告管理模块	13
3.2.5 修改密码模块	14
3.2.6 动态发布模块	15
3.2.7 相册上传模块	15

以上内容仅为本文档的试下载部分，为可阅读页数的一半内容。如要下载或阅读全文，请访问：

<https://d.book118.com/656003055024010145>