

基于 Web 的药店管理系统的设计与实现

摘 要：随着信息的快速发展，相关的药店行业也随着时代的步伐迅速兴起了，随着人民经济文化水平的不断提高，随之对应的药店管理的成本和要求也更高了。在生活中，人们应对一些小疾病的时候，许多人往往会选择到附近的药店购买药品。而随着信息社会的不断发展，太多的药店管理不规范和成本不断的增加，没有更好的管理方式，广泛存在着管理混乱、药品胡乱堆积等问题，很多药品积压过期、失效甚至有害身体健康等各种问题，很大程度上危害了消费者的权益。医药行业是一个关于人们健康的行业，做的不好的话很可能造成严重的影响。所以，为了让药店有更好的发展，更加高效、方便、快速的运转，更应该设计出更加适合药店的管理系统。

药店管理系统是为了加强药品管理，以便更好的对药品进行监督。操作流程是销售人员通过输入药品编号，查出系统中存在的药品，通过医生看病以及配药，考虑所售药品的价格，将病人所要购买的药品列入药品清单中，最后的销售入库存将此次的交易数据保存到数据库中。

本系统是药店管理系统，考虑到现实情况和实际需求，本系统是基于 Eclipse 平台下编写的，Java 语言来设计与实现，系统布置在 tomcat 服务器上运行，有利于系统的推广。系统采用了广泛使用的 Spring+SpringMVC+Mybatis 框架，大大的减少了代码的编写量。数据库采用免费、开源的 MySQL 数据库，页面设计采用简单高效的 easyUI 页面设计实现。

关键词：药店管理系统；数据库；药品

Design and implementation of pharmacy management system based on Web

Abstract : With the arrival of the information age, the pharmacy industry has speed development in the wake of the times. With the uninterrupted improvement of the people's economic and cultural level, the corresponding pharmacy management costs and requirements are also higher. In life, when people deal with some small diseases, many people often choose to buy medicine in the nearby drugstore. With the continuous development of the information society, too many drugstores are not standardized in management and the cost is constantly increasing, there is no better way of management, there are widespread problems such as management confusion, random accumulation of drugs, and many problems such as overstock, expiration, and even harmful to health, which to a large extent jeopardize the rights and interests of consumers. The pharmaceutical industry is an industry related to people's livelihood, and improper handling is likely to cause serious consequences. Therefore, in order to make the pharmacy business more efficient, convenient and fast operation, we should design a more suitable pharmacy management system.

Pharmacy management system is to strengthen drug management, so as to better supervise drugs. The operation process is that the salesperson finds out the drugs in the system by inputting the drug number, sees a doctor and dispenses drugs, considers the price of the drugs sold, lists the drugs the patient wants to buy in the drug list, and stores the transaction data in the database in the final sales warehouse.

This system is a pharmacy management system. Considering the actual situation and the actual needs, this system is developed under the eclipse development platform. It is designed and implemented by java language. The system is arranged to run on Tomcat server, which is conducive to the promotion of the system. The system uses the widely used spring + spring MVC + mybatis framework, which greatly reduces the amount of coding. The database is free and open-source MySQL database, and the page design is realized by simple and efficient easyUI page design.

Keywords : drug management system;the database;medicine

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