软件缺陷跟踪管理系统

摘要

现如今,软件测试越来越受到软件开发团队的重视,一个软件项目在生产过程中所产生的缺陷数量可能是很庞大的,导致管理难度大,跟踪困难,这给软件测试工作带来了不少难题,软件缺陷跟踪管理系统便是为了解决缺陷管理难题而产生的软件系统,功能包括:用户管理、项目管理、缺陷管理、统计分析等。系统使用 Java 语言开发,基于 MVC 架构设计,采用在企业中广泛应用的 SSM 框架进行系统搭建。软件缺陷跟踪管理系统规范了缺陷的处理流程,使得相关人员可以很方便的处理和跟踪缺陷,最终达到提高软件质量的目的。

关键词:软件缺陷: MVC: SSM。

ABSTRACT

Nowadays, software testing is paid more and more attention by the software development team. The number of defects produced in the production process of a software project may be very large, which leads to the difficulty of management and tracking, which brings many difficulties to the software testing work. The software defect tracking management system is a software system produced to solve the problem of defect management. Its functions include: User management, project management, defect management, statistical analysis, etc. The system is developed by java language, based on MVC architecture design, and built by SSM framework which is widely used in enterprises. The software defect tracking management system standardizes the process of defect processing, which makes it convenient for relevant personnel to process and track defects, and ultimately achieve the purpose of improving software quality.

Keywords: software defects;MVC;SSM.

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