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网络编辑
管理系统



上海市图书馆学会
Shanghai Society for Library Science



专业学术



网络图林

沪ICP备05018142

面向服务的(SOA)数字图书馆

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文 摘 SOA作为下一代软件系统开发的理念和方法, 本文介绍了SOA概念的引入、技术特点和结构框架。基于以上对SOA的了解, 又简单分析了目前数字图书馆架构的缺陷, 笔者将SOA与Web服务技术相结合, 提出了面向服务SOA架构的数字图书馆的应用集成系统的构建过程。

关键字 面向服务架构 SOA 数字图书馆 应用集成系统

Service-Oriented Architecture (SOA) of Digital Library

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Abstract: SOA as the concept and method of the next generation of software systems development, the author introduced the introduction of SOA concept, the technical characteristic and structural framework. Based on the above understanding of SOA and the analysis of the shortcomings of the current structure of the digital library, the author suggested the unification of SOA and the Web service technology, proposed the construction process of service-oriented framework (SOA) for the application integration system of digital library.

Keywords: Service-oriented framework, SOA, Digital library, Application integration system