Abstract

A comparative study of a model, described based on the Model-View-Controller architecture paradigm which is built over the integration of the components and helps easy access of web services. MVC approach eases the horizontal development and maintenance of large scale distributed web applications in three frameworks. First is Big Blob framework, in this all the processing logics are part of GUI. Second is MVC architecture that easily works in command line or web interface. Third is Modified MVC Design. In implementation phase MVC architecture
A Comparative Analysis on Modeling and Implementing with MVC Architecture deals with J2EE and JSP-Servlet environment for web and internet programming. Also applying the MVC architecture with Multiple Frameworks gives privilege to work with few new concepts like Struts and spring components.

Reference

1. Apple Mac OS X as on 13th September 2011
2. Java Notes as on 7th September 2011 http://leepoint.net/notes-java/index.html
7. Erxiang Chen; Minghui Liu, "Research and Design on Library Management System Based on Struts and Hibernate Framework", in WASE International Conference on Information Engineering ICIE 09, 2009, Vol. 2, PP. 310-313
8. Juanjuan Yan; Bo Chen; Xiu-e Gao, "Le Wang; Research of Structure Integration Based on Struts and Hibernate", in 2009 WRI World Congress on Computer Science and Information Engineering, 2009, vol. 7, PP. 530-534.

Index Terms

Computer Science

Web Services
Key words

GUI

COCA

GET

POST

HTTP

Spring

Model

View

Controller etc