

DESIGN OF AN INFORMATION INTELLIGENT SYSTEM BASED ON WEB DATA MINING

Lect. RAMESH A. MEDAR and Prof. A. H. KULKARNI

Dept. of Computer science and Engg., Gogte Institute of Technology, Belgaum, India
Rameshcs.git@gmail.com

Dept. of Information science and Engg., Gogte Institute of Technology, Belgaum, India
ahkulkarni@gmail.com

ABSTRACT

To use the vast amounts of information efficiently on the Web to make the information processing intelligent, personalized and automatic is the most important applications of the current data mining technology. Model Driven Architecture (MDA) which is used for code generation has many benefits over traditional software development methods. In this paper, Web data mining process is introduced from the view of function, an intelligent mining system of information is built with combining the data mining. The concept of Web data mining is introduced where the role of MDA is defined. MDA using J2EE (Java to Enterprise Edition) to describe behavior of agents are used in this proposed architecture. Struts Framework provides a standard for developing MAS (multi-agent systems) and Web based applications.

KEY WORDS : Model driven, Intelligence, Struts