
Research and Design for the Wrapper of Web-Based Data Resource Assembling Based on Soap

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ABSTRACT

In this paper, we introduce briefly the web database, web-based data resource and Soap protocol, and describe the accessing model of heterogeneous web data resource assembling. And therefore, after studying the inter-operation on heterogeneous components, we analyze the approach of distributed accessing to web-based data resource of Soap, and present the accessing model. In the last section of the paper, we propose a designation of a wrapper and its paradigm using Java.

Keywords: Soap, Data resource, Distributed accessing, Wrapper