Abstract

This paper presents the brief survey about the existing approaches in web services composition. The main research areas in web services are related to security, quality of service and composition. Among all these areas, web services composition turns out to be a challenging one, because it supports business-to-business or enterprise application integration.
An Overview of Web Services Composition Approaches

It provides an effective solution to complex web application. In recent days with the emergence of semantic web the scope for semantic based web services composition increases as it provides better results compared to the traditional method of discovering candidate services for composition. Along with the semantics the nature of composition needs to be dynamic as the web services and its parameters are changing frequently.

Reference

- G. Vadivelou, Dr. E. Ilavarasan “Solution to Dynamic Web Service Composition related to QoS,” IEEE, 2011.
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An Overview of Web Services Composition Approaches


Index Terms

Computer Science

Web Services

Key words

B2B
Semantic web
QoS
EAI