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

- Hua Xiao • Ying Zou • Ran Tang • Joanna Ng • Leho Nigul “Ontology-driven service composition for end-users,” Service Oriented Computing and Applications, vol.5, no.1, pp. 1-13, March 2011
- G. Vadivelou, Dr. E. Ilavarasan “Solution to Dynamic Web Service Composition related to QoS,” IEEE, 2011
- Wen Ouyang, Min-Liang Chen “An Optimal Web Services Integration Using Greedy

G. Vadivelou, Dr. E. Ilavarasan “Solution to Dynamic Web Service Composition related to QoS,” IEEE, 2011
- Wen Ouyang, Min-Liang Chen “An Optimal Web Services Integration Using Greedy
An Overview of Web Services Composition Approaches


Index Terms

Computer Science
Web Services

Key words
B2B Semantic web QoS EAI