Abstract

The Recapitulation of Web service is an approach for the effective integration of distributed, heterogeneous and autonomous applications to build more Structured and value added services. Web services selection algorithms are required to find and select the best services. A QoS is a benchmark to select the best service for the task of composition. The importance of the web services selection algorithm is to maximize the QoS of the web services recapitulation
using complex service provider's (CSP) QoS requirement parameters. This paper have discussed about different Web service Service-offers. We have classified the CSP's requirements defined on the QoS and Service-offers based on its structure. We have proposed a tree structure to represent the CSP's requirement to be defined based on the multiple QoS properties.

References

Recapitulation of Web Services based on Tree Structure


Index Terms

Computer Science

Hpc Applications

Keywords

Qos  Soa  Recapitulation  Service-offer  Service Selection