Abstract

This paper presents a cloud-based service broker which provides intermediation to seek appropriate service providers in terms of suitable trade-off between price and performance. It makes data centre selection and load balancing in cloud computing systems. The overall objective of this paper is to discuss the different available service broker algorithms and different cloud deployment models which confirm that it minimizes the cost performance and at the same time, witnessed gains in service performance.

References

1. Thomas Rings-Geoff Caryer-Julian Gallop, Grid and Cloud Computing Opportunities for Integration with the Next Generation Network, Received: 7 November 2008 / Accepted: 13 August 2009 © Springer Science + Business Media B.V. 2009

A Review on Service Broker Algorithm in Cloud Computing

Conference. IEEE, 2011.


18. Naha, Ranesh Kumar, and Mohamed Othman. "Cost-aware service brokering and

**Index Terms**

Computer Science

Algorithms

**Keywords**

Cloud Computing, Cloud Deployment Model, Service Proximity algorithms.