Abstract

Cloud computing means storing and accessing data and programs over the Internet instead of one's personal computer's hard drive. The cloud is an analogy for the Internet. Now a day, it becomes very popular due to new trend and technology. It deals with large amount of data, so, it is necessary to simulate the behavior of cloud in real time environment. For this purpose, the simulation tool such as, cloud-analyst, cloudSim, are commonly used, which has been provided by laboratory CLOUD. The simulator cloud analyst uses different load balancing policy, service broker strategy with different parameters and has used as per requirement. This paper presents an improvement in service broker strategy, which enhances the performance of data center.
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