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PONDICHERRY – VILLUPURAM – CUDDALORE - CHENNAI

MMBCLOUD-TREE: AUTHENTICATED INDEX FOR VERIFIABLE CLOUD SERVICE SELECTION

ABSTRACT

Cloud brokers have been recently introduced as an additional computational layer to facilitate cloud selection and service management tasks for cloud consumers. However, existing brokerage schemes on cloud service selection typically assume that brokers are completely trusted, and do not provide any guarantee over the correctness of the service recommendations. It is then possible for a compromised or dishonest broker to easily take advantage of the limited capabilities of the clients and provide incorrect or incomplete responses. To address this problem, we propose an innovative Cloud Service Selection Verification (CSSV) scheme and index structures (MMBcloud-tree) to enable cloud clients to detect misbehavior of the cloud brokers during the service selection process. We demonstrate correctness and efficiency of our approaches both theoretically and empirically.

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EXISTING SYSTEM

CLOUD services offer a scalable variety of storage space and computing capabilities, which are widely employed by an increasing number of business owners. This has resulted in a large number of cloud service providers (CSPs), offering a wide range of resources In a cloud brokerage system, one of the most fundamental tasks is to provide high-quality selection services for clients. That is, a broker provides clients with a list of recommended CSPs that meet the clients' needs.

DISADVANTAGES

Malicious brokers could recommend their favorable CSPs as much as possible and ignore other suitable CSPs, without being caught by the clients.

Due to the lack of supervision and verification of brokers. CSPs which collect and sell clients' private resources, monitor clients' hosts during cloud service provisioning, causing major financial and confidentiality losses to the clients.

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PROPOSED SYSTEM

we propose innovative authenticated index structures and verification protocols to allow clients to verify the completeness and authenticity of brokers' answers. This problem is related to that of authentication of query results for outsourced databases, the characteristics of cloud service selection actually raises a new series of challenges. First, cloud service selection typically allows cloud users to specify multiple service requirements (i.e., multi-dimensional range queries), whereas many existing works on query authentication only support range queries on one or two dimensions. Second, it is always desirable to have efficient cloud service selection and verification so that the cloud end users would not feel delay of services. In novel index structure is the core component of our Cloud Service Selection Verification (CSSV) scheme, which employs the idea of "separation of duties" to ensure strong security guarantees.

ADVANTAGES

An innovative Cloud Service Selection Verification (CSSV) system to achieve cheating-free cloud service selection under a cloud brokerage architecture.

The core of our system is an efficient authenticated index structure to ensure the authenticity, the satisfiability and the completeness of the service selection results.

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SYSTEM REQUIREMENTS:

HARDWARE REQUIREMENTS:

- System : Pentium IV 2.4 GHz.
- Hard Disk : 40 GB.
- Floppy Drive : 1.44 Mb.
- Monitor : 15 VGA Colour.
- Mouse : Logitech.
- Ram : 512 Mb.

SOFTWARE REQUIREMENTS:

- Operating system : Windows XP/7.
- Coding Language : ASP.net, C#.net
- Tool : Visual Studio 2010
- Database : SQL SERVER 2008

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