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SECURITY ASPECTS OF CLOUD COMPUTING SYSTEM

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ABSTRACT

Cloud Computing is integrated technology of various computing resources including different networks, virtual servers, storage system, applications and many more which helps in providing on demand services to the cloud users [1]. Nowadays, cloud computing technology is adopted over the many commercial fields. The cloud service providers are responsible to recognize and understand the other management services over the cloud. However, huge amount of information leakage is caused due to the vulnerabilities in identity and access managements system [2]. In cloud computing, an Identity and access management is the critical concern for the acceptance of cloud service providers. At present, the identity and access management mechanism became core point for the cloud service providers to meets the user's requirements in a flexible and easy access management policy.

Keywords: *Cloud Computing System, Security Aspects, Access Management Mechanism*
