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A Review on Cloud Security Services and Key Management

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Abstract: Cloud Computing is one of the demanding computer system resources, exclusively for data storage and computing power. The architecture of cloud models scares the security of existing technologies when open in a cloud environment. Thus, the user of the cloud must know the danger before uploading the data in the new environment. Cloud Cryptography is an approach towards security in the cloud as cloud computing uses an internet-based computing model that furnishes resources through (CSP) Cloud Service Provides and also the (CU)cloud user without buying any basic framework and pursue a pay per use basis.

Keywords: Cloud Cryptography, Cloud Computing, Symmetric, Asymmetric, Algorithms, Key

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