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Review of Data Integrity in Cloud Storage

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ABSTRACT

Cloud computing has been the dominant service provider in recent years. Applications and critical databases may now be relocated to huge data centres thanks to the new technology. Data saved in the cloud is not guaranteed to be safe, and the contents may be changed by anybody who is not authorised to do so. There are a variety of ways to address security concerns on a server that isn't trusted. Cloud customers are increasingly concerned about the security of their personal data while it is stored on such servers. There are a variety of methods and procedures that may be used by users to ensure that their data is accurate in the most efficient manner feasible. For this comparison analysis, researchers decided to do deeper investigation into cloud data integrity.

Keywords: cloud storage, integrity, Third Party Auditor (TPA).