Abstract

Today cloud computing technology is very popular. There are several reasons for using cloud computing. Cloud computing is used for internet-based computing solutions. There are many computer work together into cloud computing. With the help of cloud computing, the individual can now run the application from anywhere. Cloud user does not purchase any software or buy software license. User can take other benefits including scalability, reliability, and efficiency. Ephemerizer is a concept for developing security into cloud storage at any storage device. It is ensure that data completely destroyed. If any sensitive data not deleted so it will be create difficulty. This paper is concerned about security of sensitive data into cloud storage. Data into cloud storage is absolute deletion become difficult because if we deleted data, it copies may be remain on backup media. We show that ephemzer protocol works with finite amount of time.
with integrity property. Data into cloud storage is absolute deletion become difficult because if we deleted data, it copies may be remain on backup media. We show that ephemerizer protocol work with finite amount of time with integrity property.

References


Index Terms

Computer Science  Distributed Systems

Keywords

Cloud storage  integrity  time server  data consumer  data generator.