Abstract

Cloud computing is a set of resources and services that are offered by the network or internet. Cloud computing extends various computing techniques like grid computing, distributed computing. Today cloud computing is used in both industrial field and academic field. Cloud facilitates its users by providing virtual resources via internet. As the field of cloud computing is spreading the new techniques are developing. This increase in cloud computing environment also increases security challenges for cloud developers. Users of cloud save their data in the cloud hence the lack of security in cloud can lose the user’s trust.

References

1. Amit Hendre and Karuna Pande Joshi CSEE Department, University of Maryland Baltimore County Baltimore, MD, USA “A Semantic Approach to Cloud Security and Compliance” 2015 IEEE
2. Vahid Ashktorab, Seyed Reza Taghizadeh “Security Threats and Countermeasures in
Cloud Computing Volume 1, Issue 2, October 2012


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