Abstract

Cloud computing is the recently emerged technology which has gained popularity among organizations and corporates. For better services of the cloud, there is need for some kind of testing. Cloud testing then came into existence which referred as a form of testing in which cloud computing environment is used by web applications to simulate real world user traffic. Testing somehow saves the cost of maintenance which is helpful for the customers. This paper provides us with various cloud testing techniques, challenges, issues and benefits in testing areas. It also elaborates all the fundamental concepts regarding features and requirements in cloud testing. Furthermore, various cloud testing platforms are also discussed briefly. Cloud testing has been explained widely in this paper that would help to understand various aspects of cloud testing in a much better way.

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Cloud based Testing Techniques (CTT)


Index Terms

Computer Science
Testing

Keywords

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