Abstract

CC (Cloud computing) is a new generation of utility computing and highly growing phenomenon in present IT industry. As the number of new cloud service provider increases, user require secure, reliable and trustworthy Cloud Service Provider from the market to store confidential data. CC provide the architecture for creating clouds with market-oriented recourse allocation by leveraging technologies such as virtual machine (VMs). VCC(Vehicular cloud computing) is a new technology which can be considered as hybrid technology, which has the remarkable impact on road by instantly using vehicular resources like computing, storage and internet for decision making and also remarkable impact on traffic management. The first discourse is on survey for an easy but comprehensive definition of CC and understanding its main aspect and gaps. An idea of trusted third party application called as Auditor, which is additional application in between the customer that is client and cloud service provides which is nothing but servers.

Index Terms

Computer Science    Distributed Systems
Keywords

Cloud computing, Cloud service provider, Trusted third party approach, Vehicular cloud computing, Mobile cloud computing, Inter Cloud