Abstract

One of the most emerging techniques now a day is web service. The web service (WS) is provided by an international standard called World Wide Web Consortium (W3C). The communication between the systems in the network is enhanced by this service. Cloud computing (CC) provides better improvement in the functionality of WS. The CC hides the complex information's such as storage, network, and host details from the customers and gives easier environment to work. Even though several systems such as Amazon EC2, Microsoft Azure, and Google Application Engine (GAE) etc have evolved over time. They have its own challenges and issues. This survey gives an overview regarding some issues in cloud computing.

References

- Bhaskar Prasad Rimal, Eunmi Choi, Ian Lumb, "A taxonomy and survey of cloud computing systems," 2009 fifth international joint conference on INC, IMS and IDC.
- Salesforce.com, "The seven standards for cloud computing service delivery."
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- Sales force. com, “secure, private, and trustworthy: enterprise cloud computing with force. com”.&quot;
- Yue Pam, Siddharth Maini and Eli Blevis, “Framing the issues of cloud computing and sustainability: A design perspective”; 2nd IEEE international conference on cloud computing technology and science.
- Irfan Gul, Atiq ur Rehman, M. Hasan Islam, “Cloud computing security auditing”.
- Ivan Voras, Branko mihaljivevic, and Marin Orlic, “Criteria for evaluation of open source cloud computing solutions”.
- Shirlei Aparecida et al., “Topics in design and implementation: Toward an architecture for monitoring private clouds”.
- Thiangcor Cordeiro, Dougla is et al, “open source cloud computing platforms”;
- Siani Pearson, “Taking account of privacy when designing cloud computing services”; cloud 09 may 23, 2009 Vancouver, Canada 2009 IEEE.
- Antonin Chazalet, “Service level agreements compliance checking in cloud computing”; 2010 5th international conferences on software engineering advances.
- Brianjay, Kra Nance, Matt Bishop, “Strom clouds rising: Security challenges for Iaas cloud computing”;
- Ramgovind S, Eloff MM Smith E, “The management of security in cloud computing”; 2010 IEEE.
- Meiko Jensen, Jorg Schwenk Jens, Matthias Bohli, Nils Gruschka Luigi Lo Iacomo, “Security prospects through cloud computing by adapting multiple clouds”;
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- Sandeep Tayal, "Task scheduling optimization for the cloud computing systems"; IJAEST VOL NO. 5 issue No. 2 111-115.

Index Terms

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Simple Object Access Protocol (soap)
Linux Apache Mysql Php(lamp)
Security Assertion Markup Language (saml)
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Quality Of Service (qos)