Abstract

E-governance is the electronic device assisted governance, which ensures reliability, accuracy, transparency and speed in government services. The main bottleneck which adversely affects the efficiency of e-governance in developing countries, is the lack of sufficient back end support in terms of infrastructure and data base. The condition becomes more critical if there is lack of fast and efficient network connectivity and proper software support. These drawbacks can be overcome by using cloud computing to a great extent. Cloud computing is the new paradigm, which will be more beneficial, incorporating accessibility, security, transparency, low cost, speed, convenience etc which are the key factors of a good e-governance system.

References

- Dr. R. Siva Rama Prasad, Veera Raghava Rao Atukuri, "Cloud Computing
Cloud Computing- The Most Suitable Technology for Implementing e-Governance in Developing Countries

Technology for Effective e-Governance”, International Journal of Computer Science and Information Technologies, Vol. 3 (1), 2012, 3241-3244, ISSN 0975-9646


- Vikram Kumar, "Cloud Enables Better Governance”, , Cisco India SAARC, on web -http://www.cisco.com/web/IN/about/network/governance. html


Index Terms

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Keywords

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