Abstract

Network based cloud computing is an alternative to office-based computing. As cloud computing is expanding day by day, energy consumption within cloud is also growing. So there is a need for the management of energy consumption in technology (information and communication) section. Data centers have received more attention in case of energy consumption. This paper contains study on different scheduling approaches on cloud computing.

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Index Terms

Computer Science

Distributed Systems

Keywords
Cloud computing, Green computing, Data centers, Energy consumption