Abstract

This paper discusses and brings together a detailed analysis of virtualization implemented at various levels of computing infrastructure, keeping in mind and providing detailed transition process adopted for transition from a classical to virtualized data center. It focuses on emerging trends or areas related with storage virtualization. Further, its various network level virtualization based implementations has been presented and analyzed. And finally it sums up with step by step process of transition from a classical to virtualized data center.
Wiley, 2013. Print

Index Terms
Computer Science
Information Science
Keywords

Virtualization    Storage Virtualization    Network Virtualization    Storage Provisioning

Virtual machine (VM)