

Cloud Computing Practical Exam (CS403)

Create a datacenter with 6 hosts and run 10 cloudlets on it. The cloudlets run in VMs with different MIPS requirements. The cloudlets will take different time to complete the execution depending on the requested VM performance.

Perform the following tasks

1. Compare the results when the VMScheduler is space shared and time shared.
2. Output the results when the VMScheduler is space shared and cloudlet is space shared
.Also , Output the results when the VM scheduler is time shared and cloudlet is time shared
3. Implement priority based task scheduling policy for Cloudlets.