

NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

NPTEL Video Course - Special Lecture Series - ACM Winter School on Hybrid Cloud

Subject Co-ordinator - Prof. Sashikumar Ganesan

Co-ordinating Institute - IIT - Madras

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Department Introduction
Lecture 2 - Introduction to Cloud Computing - Part 1
Lecture 3 - Introduction to Cloud Computing - Part 2
Lecture 4 - Cloud IaaS and Virtualization
Lecture 5 - System Virtualization
Lecture 6 - Mechanisms for System Virtualization
Lecture 7 - Containers - Part 1
Lecture 8 - Containers - Part 2
Lecture 9 - AI and Hybrid Cloud
Lecture 10 - Container Orchestration - Part 1
Lecture 11 - Container Orchestration - Part 2
Lecture 12 - Container Orchestration - Part 3
Lecture 13 - Application Devops - Part 1
Lecture 14 - Application Devops - Part 2
Lecture 15 - Application Devops - Part 3
Lecture 16 - Application Devops - Part 4
Lecture 17 - Application Devops - Part 5
Lecture 18 - Application Devops - Part 6
Lecture 19 - Cloud as Distributed System - Part 1
Lecture 20 - Cloud as Distributed System - Part 2