



# Easy Engineering Classes – Free YouTube Lectures

For Engineering Students of GGSIPU, UPTU and Other Universities, Colleges of India EEC Classes

## Virtual Machine Provisioning:

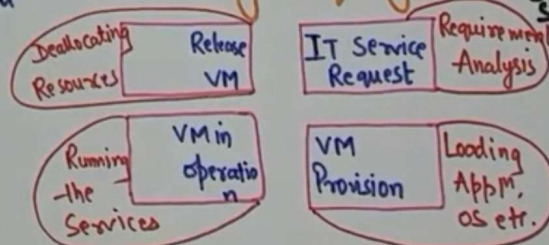
- ↳ Helps in Simplification of Server provisioning and resource allocation management.
- ↳ Also Known as virtual Server provisioning.
- ↳ It is a management process that creates a new virtual machine (VM) on physical host server and allocates computing resource.
  - CPU cores (cycles)
  - Storage space
  - I/O cycles.

## Server Provisioning: User requirement based Server Configuration.

- ↳ Operating System
- ↳ Applications
- ↳ RAM
- ↳ CPU, Storage, N/w etc

RESOURCES

## VM Provisioning in Life cycle:

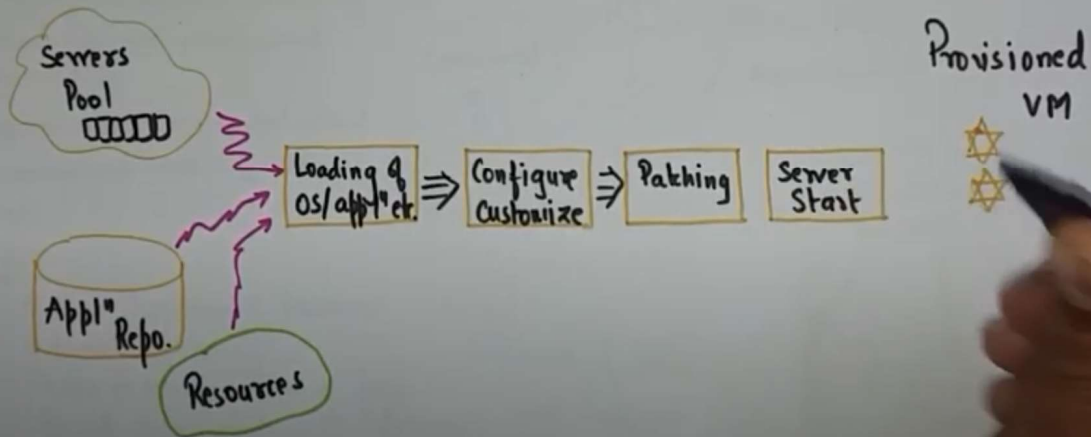


## L40: Virtual Machine Provisioning | Life Cycle, VM Provision Process | Cloud Computing Lectures

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## VM Provision Process:



6:42 / 7:07