
Docker : Docker MasterClass for DevOps

Docker : The Technology





Linux/Windows Operating System

Docker : Service Containers

- **Docker As a Technology -**
 - Containers are VM Machines
 - Docker is running Apps inside the Containers
- A Docker container is a **lightweight, standalone, executable package** that includes everything needed to run a piece of software, including the **code, a runtime, system tools, libraries, and settings**.
- Docker containers are based on the concept of containerization, which is a technology for **packaging and isolating applications and their dependencies from the underlying host system**.

Docker : Service Containers

- **Docker As a Technology -**
 - Docker CE - Community Edition
 - Docker EE - Enterprise Edition
- **Docker CE** - Free, Community Support, Core containerization features , frequent release cycle, Limited Enterprise Features
- **Docker EE** - Commercial Offering, Official Commercial support from Docker, Inc. , All CE features and extends them with enterprise-grade features, Highly reliable, secure, and compliance , Offers Advanced Management and Orchestration Tools.

Thank You...

Don't be the Same! Be Better!!!
