



TNGS Learning Solutions AWS Solutions Architect Online Course

VIRTUALIZATION

What is Virtualization?

- Virtualization is a technology that enables the creation of multiple virtual instances or environments on a single physical computer or server.
- It allows one physical machine, called the host, to run multiple virtual machines (VMs) or virtualized operating systems, each of which behaves as if it were running on a dedicated physical machine.

What is Virtualization?

- Virtualization provides several key benefits, including efficient resource utilization, isolation, and flexibility in managing and scaling computing environments. Here are the primary types and benefits of virtualization: