

WHAT IT IS, THE TYPES, PROCESS & BENEFITS

Overview

Cloud migration refers to moving digital business operations to the cloud to leverage the advantages that come with a successful digital transformation. Data, applications, and IT processes are transferred from one data center to another. Preparation and advanced work are needed for cloud migration, but the results are worth it.

Choose the best type of migration for your business



Virtual-to-Virtual Migration

It's the process of copying, migrating, or replicating an image, data, or data partition of a virtual machine (VM). If the current environment is not performing as expected or a multi-cloud approach is being adopted, use this migration type.



Virtual-to-Cloud Migration

It's the process of physically moving or migration VMs, along with their associated configurations, operating systems, applications & storage, from one cloud to another.



Physical-to-Virtual Migration

Physical machines are moved to virtual machines (VMs), also called hardware virtualization, to be hosted on a virtualized platform as guest machines.



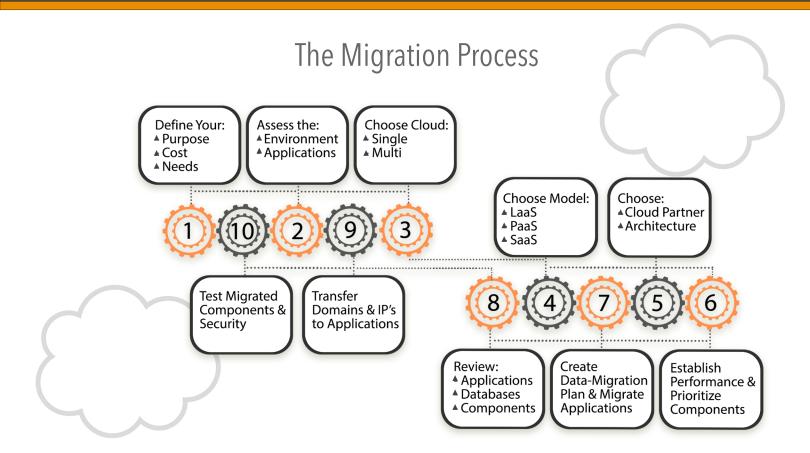
Physical-to-Cloud Migration

This is the technique for moving a server's operating system and data from an actual server to a virtual machine guest hosted on a virtualized platform (or cloud).





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Key Benefits

- Reduces IT & storage costs
- Enables the ability to work anywhere
- Easily collaborate with team members
- Gives businesses a competitive advantage with an evolved IT infrastructure
- On-Demand unlimited scalability for applications
- Easily keeps up with storage needs
- Easily implement cloud disaster recovery systems

Have questions or need help? Contact us at 631.257.7100