



Overview

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Introduction

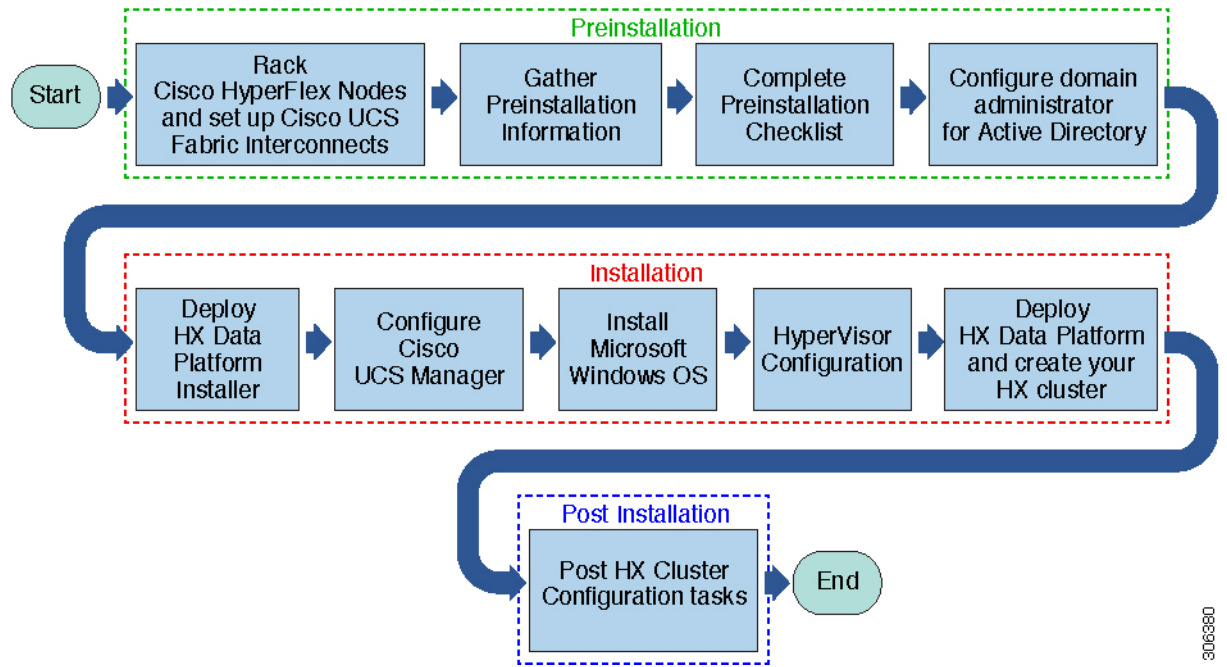
This guide provides instructions on how to install and configure *Cisco HyperFlex Systems on Microsoft Hyper-V*.

To install *Cisco HyperFlex Systems on VMware ESXi*, refer to the installation guides available at: <https://www.cisco.com/c/en/us/support/hyperconverged-systems/hyperflex-hx-data-platform-software/products-installation-guides-list.html>

To install *Cisco HyperFlex Systems for Edge (Remote and branch offices)*, refer to the deployment guides available at: <https://www.cisco.com/c/en/us/support/hyperconverged-systems/hyperflex-hx-data-platform-software/products-installation-and-configuration-guides-list.html>

Installation Workflow

The following illustration and table summarize the installation workflow:



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Task	Description	Reference
Preinstallation	Rack HyperFlex nodes, and set up Cisco UCS Fabric Interconnects (FIs).	See: Rack Cisco HyperFlex Nodes
	Complete Preinstallation checklist.	Preinstallation Tasks Summary
Installation	Deploy HX Data Platform Installer using Microsoft Hyper-V Manager	Deploying HX Data Platform Installer
	Configure Cisco UCS Manager using HX Data Platform Installer.	Deploying a Hyper-V Cluster
	Install Windows Server and Hyper V, Deploy HX Data Platform and create your initial cluster.	
	Install Windows Server and Hyper V, Deploy HX Data Platform and create your initial cluster.	
Post Installation	Post HX Cluster Configuration tasks.	Cluster Expansion—Converged Nodes Create the First Datastore