



Overview

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Introduction

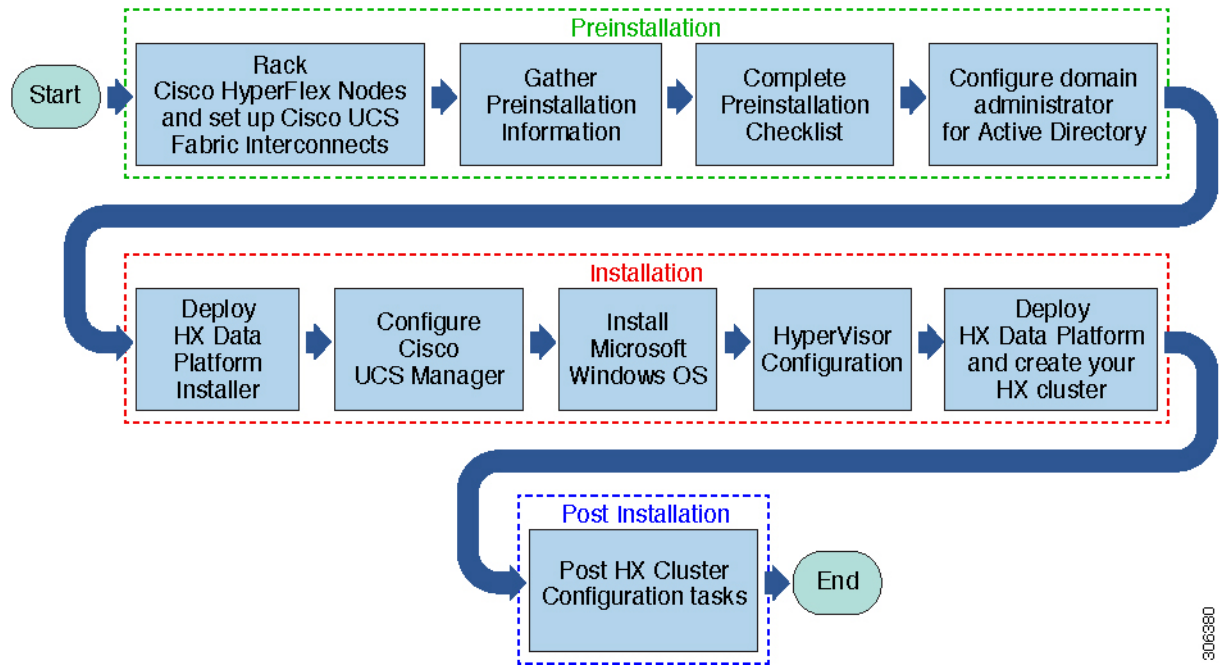
This guide provides instructions on how to install and configure *Cisco HyperFlex Systems on Microsoft Hyper-V*.

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	See: Deploying HX Data Platform Installer VHDX using Hyper-V Manager .
	Configure Cisco UCS Manager using HX Data Platform Installer.	See: Step 2 - Cisco UCS Manager Configuration (using HX Data Platform Installer)
	Install Windows Server and Hyper V, Deploy HX Data Platform and create your initial cluster.	Step 3 - Microsoft OS Installation
	Create Domain Administrator (hxadmi.n) for Active Directory.	Enabling Constrained Delegation
Post Installation	Post HX Cluster Configuration tasks.	Configuring a File Share Witness