# Deployment Summary: NetApp HCI with RHV

HCI

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### **Deployment Summary: NetApp HCI with RHV**

The detailed steps provided in this section provide a validation for the minimum hardware and software configuration required to deploy and validate the NetApp HCI with Red Hat Virtualization solution.

Deploying Red Hat Virtualization for NetApp HCI involves the following high-level tasks:

- 1. Configure Management Switches
- 2. Configure Data Switches
- 3. Deploy Element Storage System on HCI Storage Nodes
- 4. Install RHV-H to HCI Compute Nodes
- 5. Deploy RHV Manager as a Self-hosted Engine
- 6. Deploy Test VMs
- 7. Test HA Functionality

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