



## Overview

### NetApp Solutions

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# Overview

This section describes the steps required to deploy the AI inferencing platform using NetApp HCI. The following list provides the high-level tasks involved in the setup:

1. [Configure network switches](#)
2. [Deploy the VMware virtual infrastructure on NetApp HCI using NDE](#)
3. [Configure the H615c compute nodes to be used as K8 worker nodes](#)
4. [Set up the deployment jump VM and K8 master VMs](#)
5. [Deploy a Kubernetes cluster with NVIDIA DeepOps](#)
6. [Deploy ONTAP Select within the virtual infrastructure](#)
7. [Deploy NetApp Trident](#)
8. [Deploy NVIDIA Triton inference Server](#)
9. [Deploy the client for the Triton inference server](#)
10. [Collect inference metrics from the Triton inference server](#)

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