

Cloud resource requirements

NetApp Solutions

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Cloud resource requirements

Previous: Software requirements.

Configure Azure NetApp Files

Configure Azure NetApp Files as described in QuickStart: Set up Azure NetApp Files and create an NFS volume.

You can proceed past the section "Create NFS volume for Azure NetApp Files" because you are going to create volumes through Trident. Before continuing, complete the following steps:

- 1. Register for Azure NetApp Files and NetApp Resource Provider (through the Azure Shell) (link).
- 2. Create an account in Azure NetApp Files (link).
- 3. Set up a capacity pool (a minimum 4TB Standard or Premium, depending on your need) (link). The following table lists the network configuration requirements for setting up in the cloud. The Dask cluster and Azure NetApp Files must be in the same Azure Virtual Network (VNet) or a peered VNet.

Resources	Type/version
Azure Kubernetes Service	1.18.14
Agent node	3x Standard_DS2_v2
GPU node	3x Standard_NC6s_v3
Azure NetApp Files	Standard capacity pool
Capacity in TB	4

Next: Click-through rate prediction use case summary.

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