

Windows Server Storage

Configure and Manage Storage Spaces

Objectives:

At the end of this episode, I will be able to:

1. Configure and manage Storage Spaces.

Key Points:

What is the purpose of Storage Spaces?

List and describe the steps for creating a storage pool.

What is meant by primordial state?

Once a storage pool is created, what are the steps for creating a virtual disk?

What is the purpose of storage tiers?

Compare and contrast Simple, Mirror, and Parity storage layouts for Storage Spaces.

Compare and contrast Fixed and Thin provisioning for Storage Spaces.

Explain the usage of the Get-StoragePool and New-StoragePool PowerShell cmdlets.