

Episode Title: Recover virtual machines

Objectives:

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

1. Explain how to recovery a VM.
2. Perform a VM snapshot recovery
3. Create a new VM from a snapshot

Key Points:

Key Point 1

Recovering a virtual machine can be a fairly simple process - provided that you have a snapshot or a backup.

Key Point 2

Snapshots are point-in-time references for a disk. You can revert back to the snapshot, or create a new disk based on the snapshot.

Key Point 3

If you create a new disk from the snapshot, ensure that you do not put the VM on the same subnet. It would still have the same name and SID and cause a conflict on the network.

- If additional resources are used during the episode, they can be obtained using the download link on the overview episode (e.g. diagrams, no powerpoints)

External Resources:

If external resources were used during this episode, you can reference the following external resources for supplementary tools and information, if none were used, then this section will be blank:

- Create a snapshot of a virtual hard disk
: <https://learn.microsoft.com/en-us/azure/virtual-machines/snapshot-copy-managed-disk?tabs=portal>