Exp. No:7a

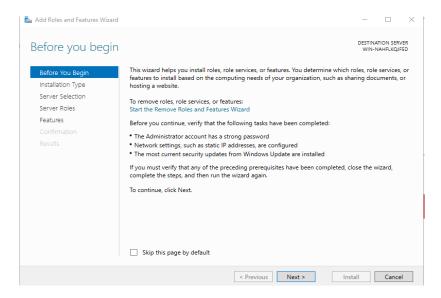
Date: 25.08.25 Configuration of Hyper-V on Windows

AIM

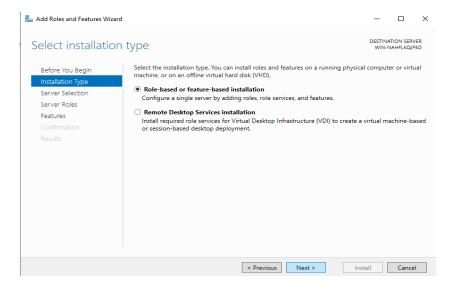
To configure Hyper-V on windows.

PROCEDURE

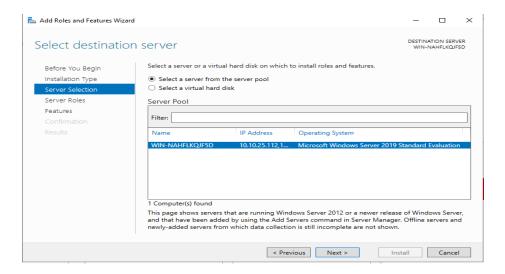
- 1. Open Server Manager \rightarrow click Manage \rightarrow Add Roles and Features.
- 2. On Before you begin, review prerequisites \rightarrow click Next.



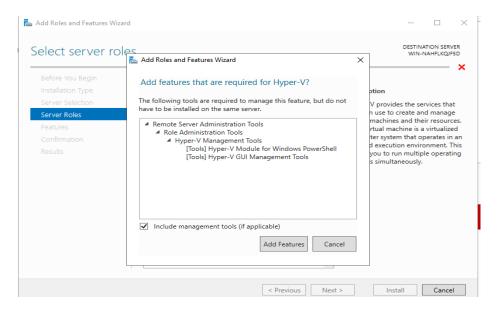
3. On Installation Type, select Role-based or feature-based installation \rightarrow Next.



4. On Server Selection, choose the local server \rightarrow Next.



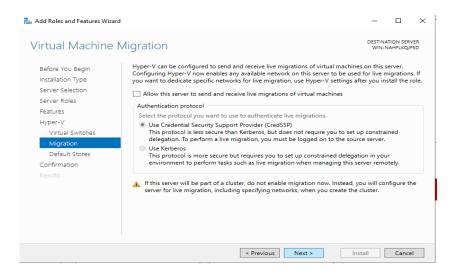
5. On Server Roles, check Hyper-V \rightarrow click Add Features when prompted \rightarrow Next.



- 6. On Features, leave defaults \rightarrow Next.
- 7. On Hyper-V information, click Next.
- 8. On Virtual Switches, select NIC(s) for external network (or skip) \rightarrow Next.



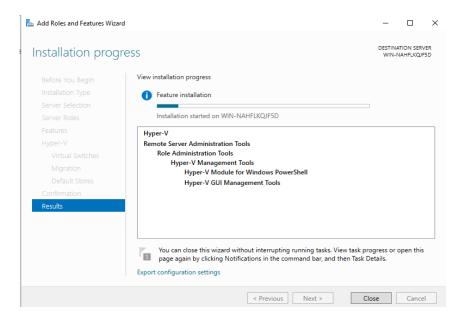
9. On Migration, enable Live Migration if needed \rightarrow Next.



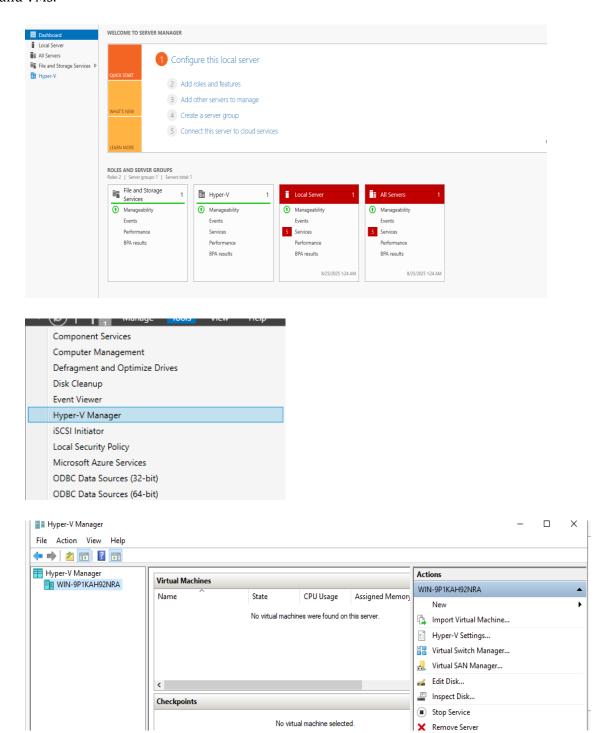
10. On Default Stores, set VM and VHD locations (or keep defaults) → Next.



- 11. On Confirmation, review selections, check Restart if required, and click Install.
- 12. Allow installation to complete and restart the server.



13. After reboot, open Server Manager \rightarrow Tools \rightarrow Hyper-V Manager to start creating virtual switches and VMs.



RESULT

Thus, Hyper-V has been successfully configured on Windows.