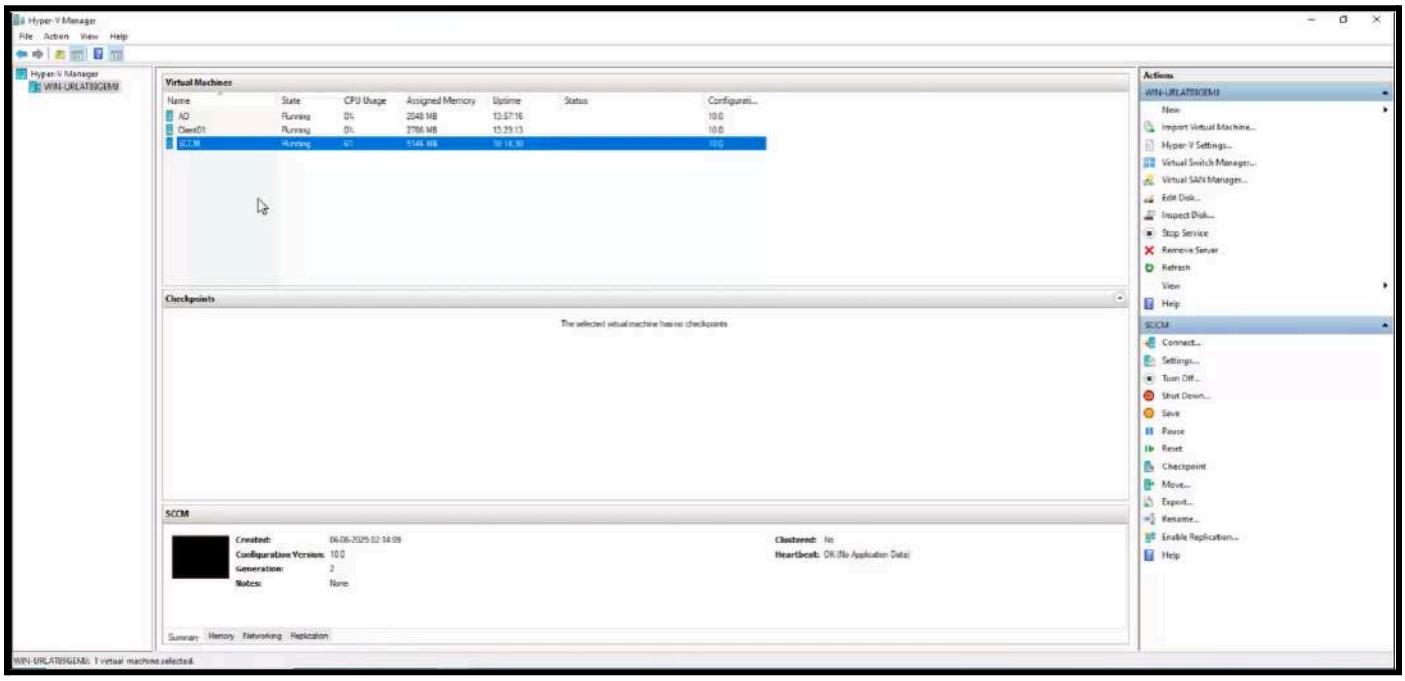
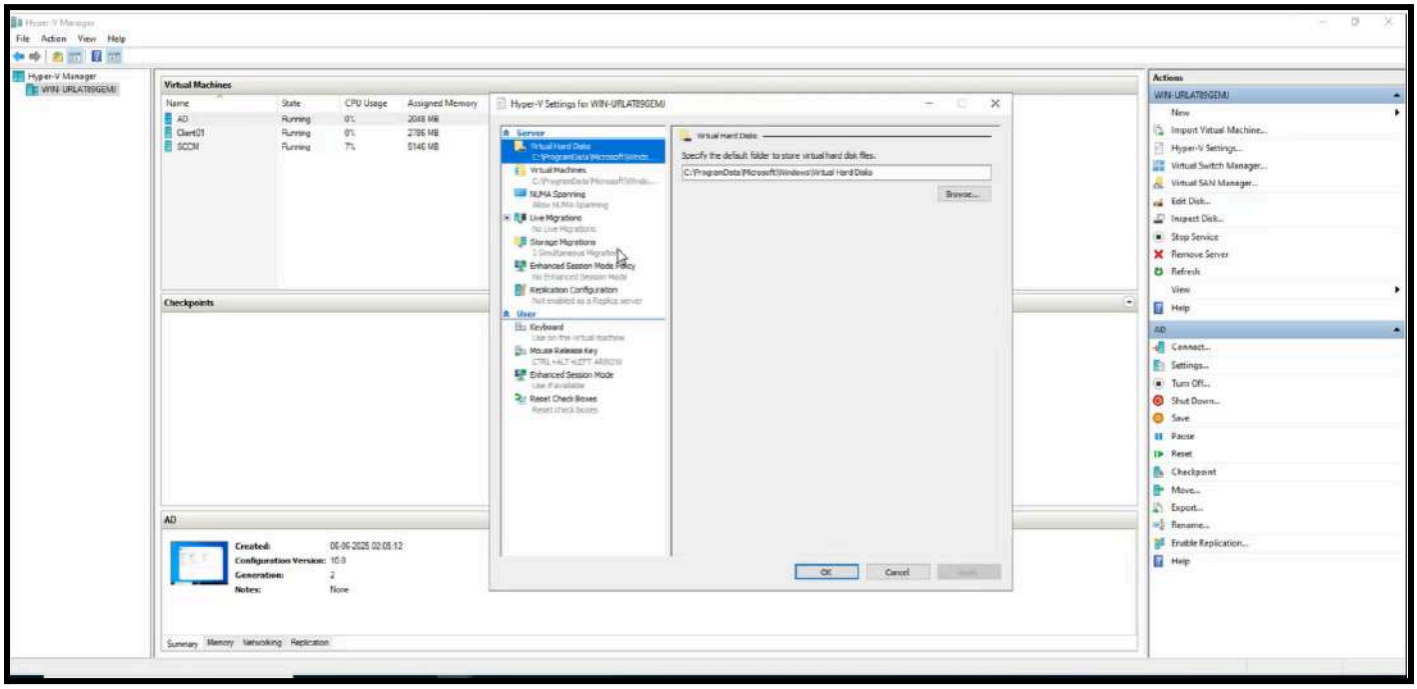
Steps of SCCM Configuration Manager

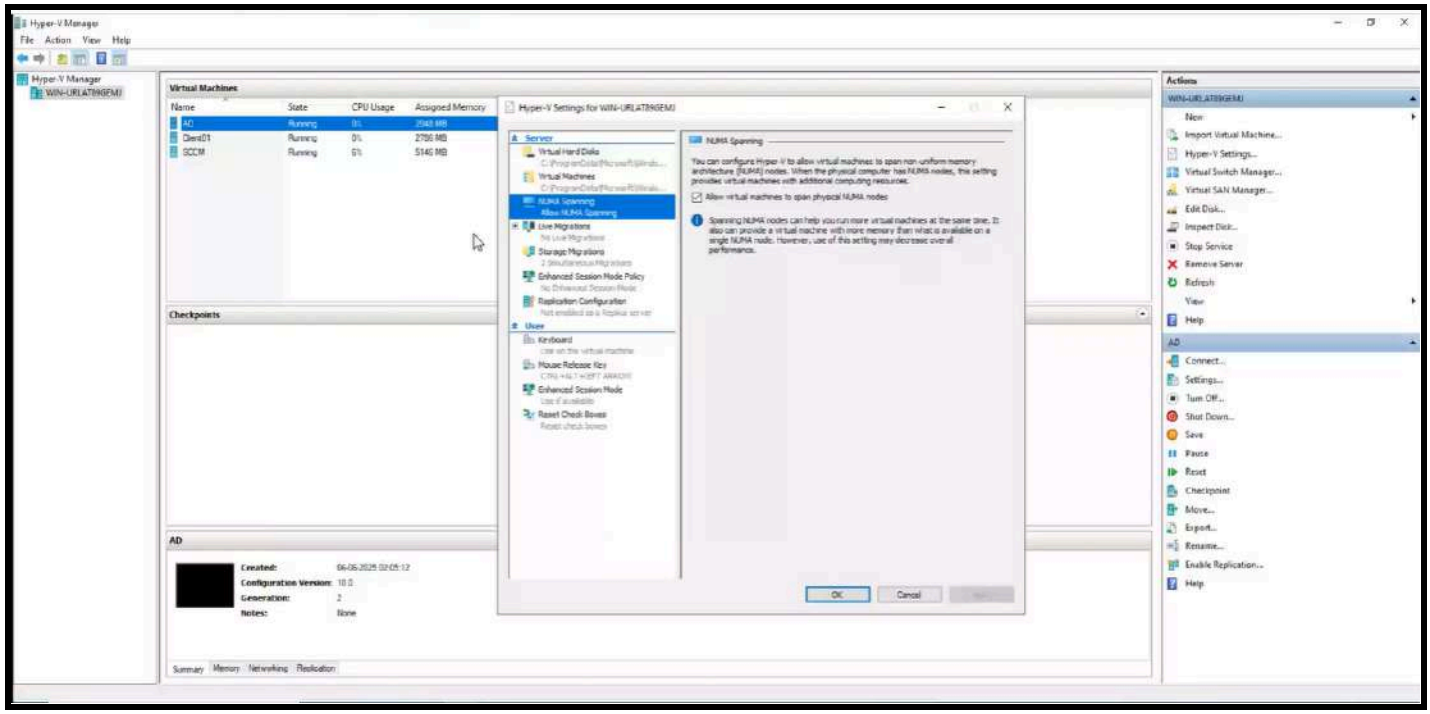
Steps:

1) Open **Hyper-V Manager** and click **WIN-URLAT89GEMJ**.

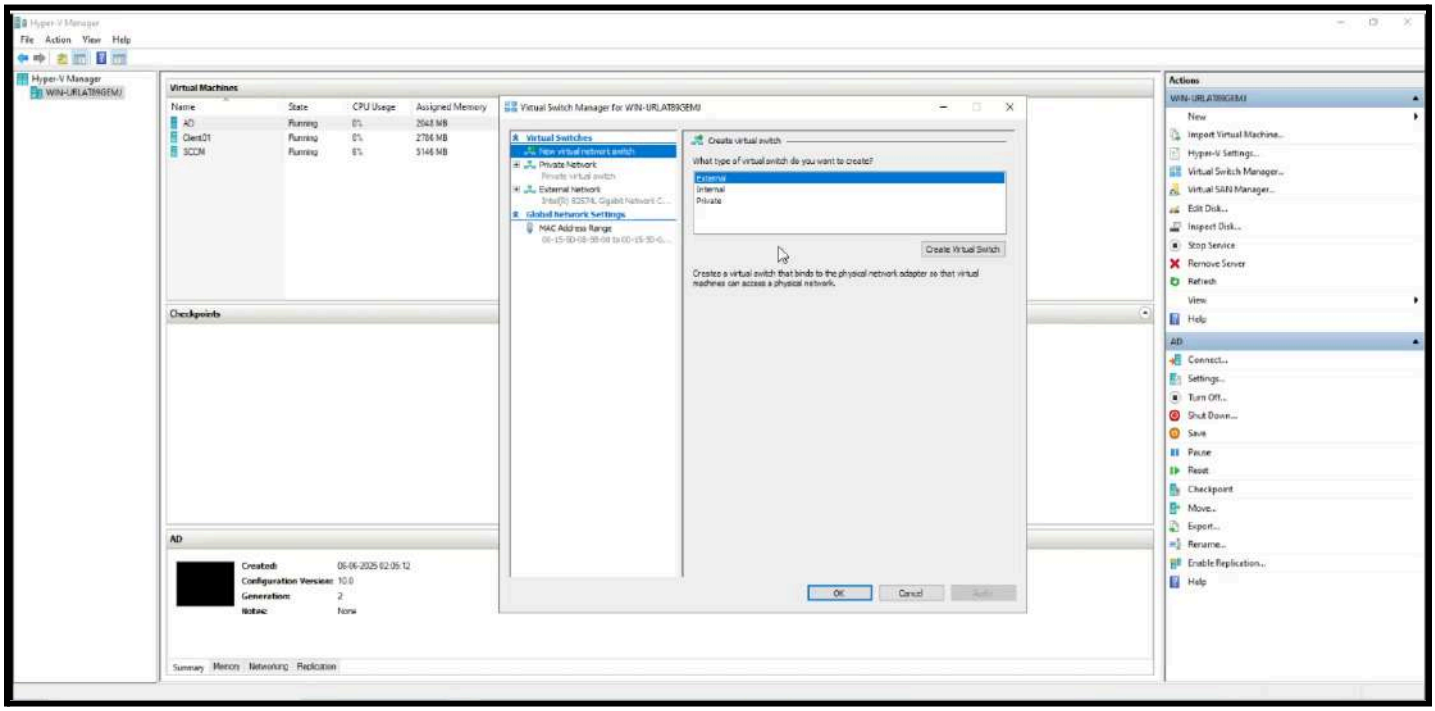


2) Click on **Hyper-V Settings** (right-side panel) and check **Virtual Hard Disks** and **NUMA Spanning** section details.

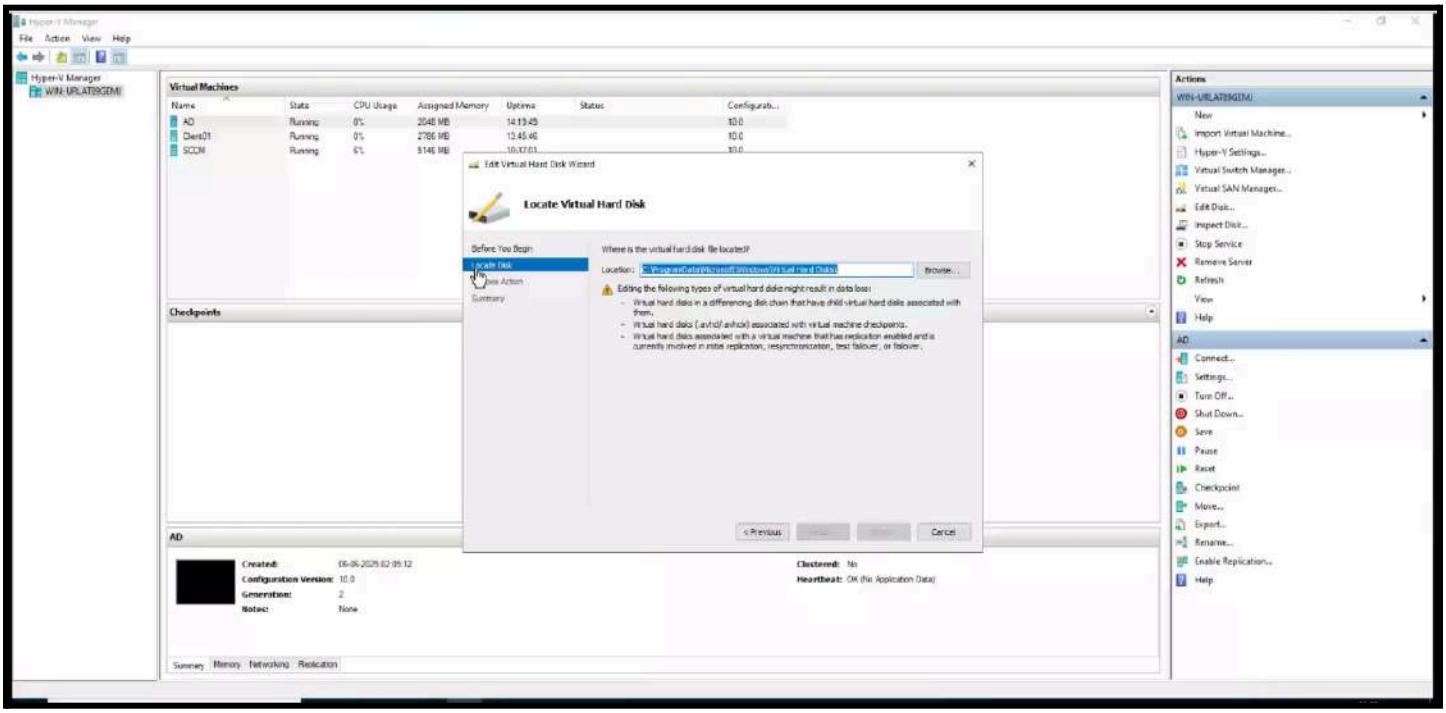




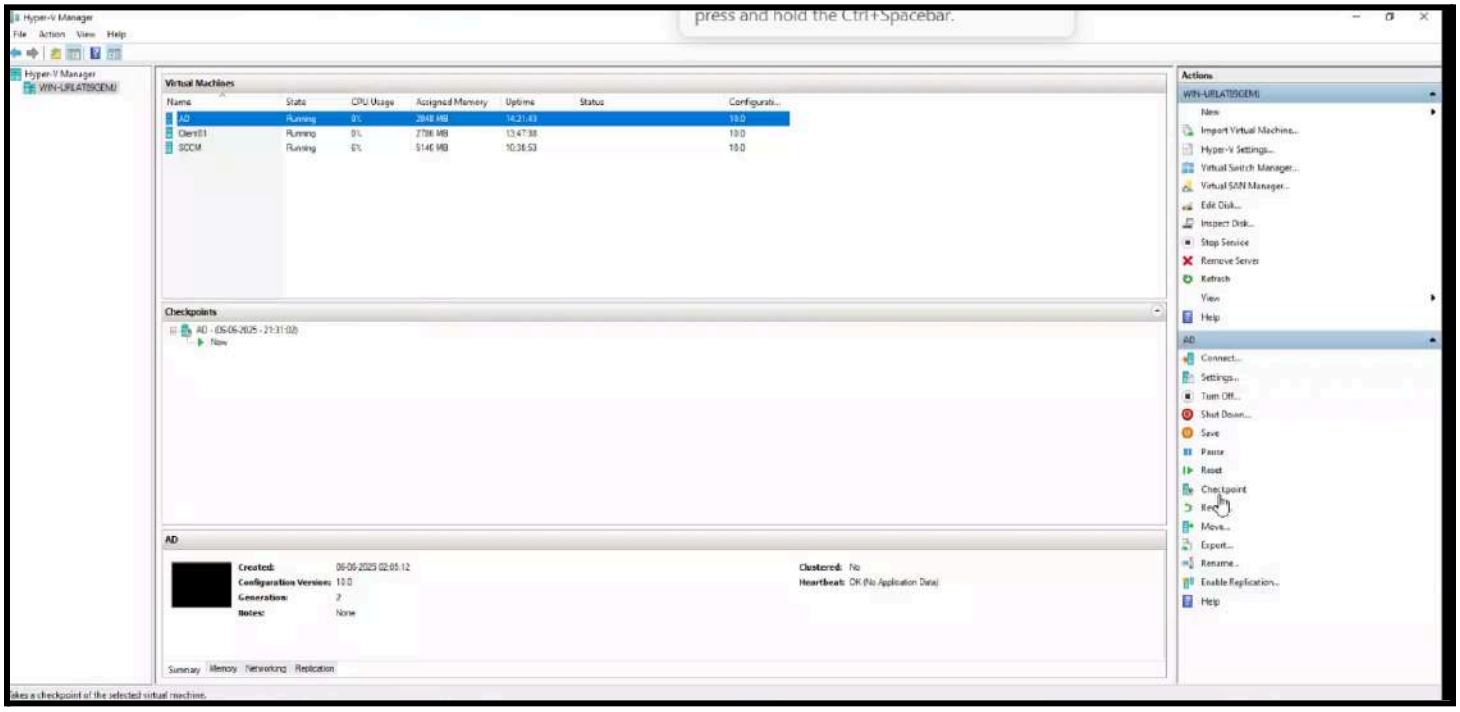
3) Click on **Virtual Switch Manager** (right-side panel) and check details.



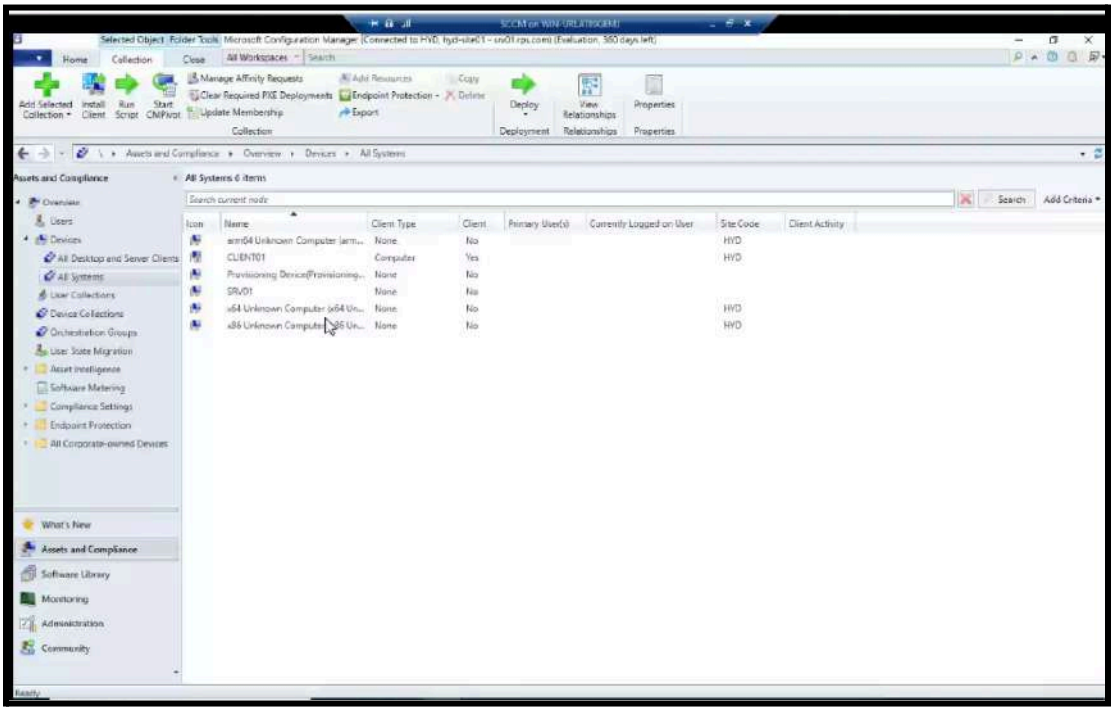
4) Click on **Edit Virtual Hard Disk Wizard** (right-side panel) and check details.



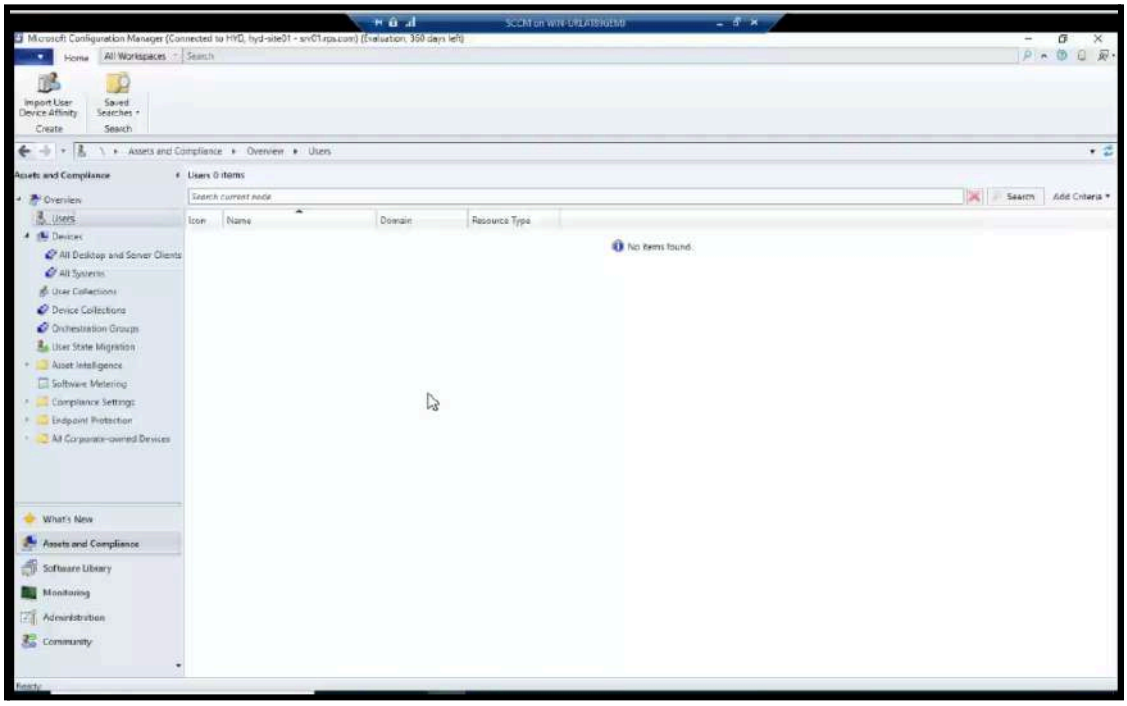
5) Next, click on **AD** (right-side panel) and click on **Checkpoint**.



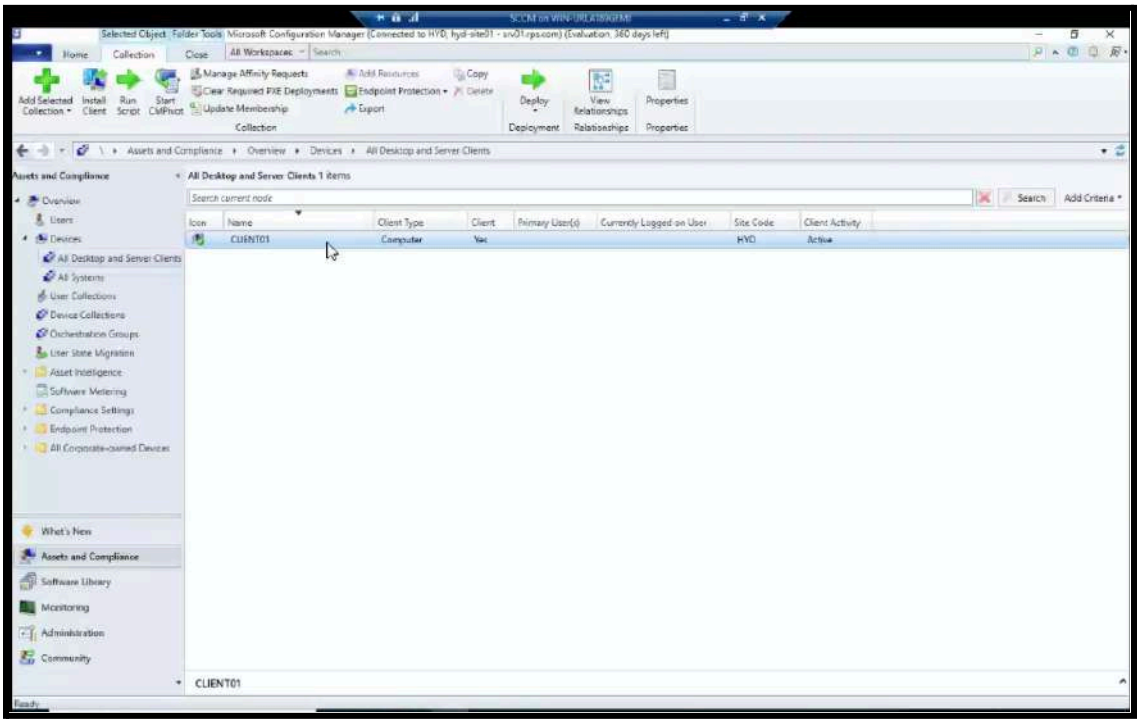
6) Next, click on **AD** (right-side panel) and click on **Connect** then **Configuration Manager Console (SCCM on WIN_URLAT89GEMJ)** application opens.



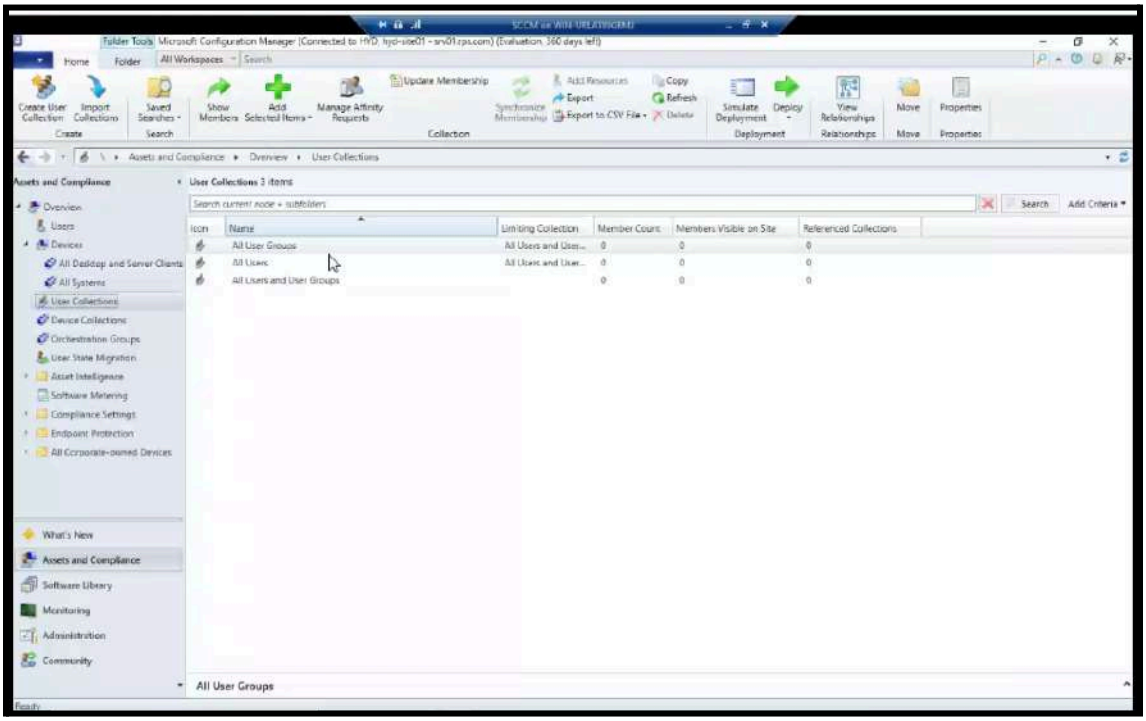
7) Click on **Users** to check if any users are available or not.



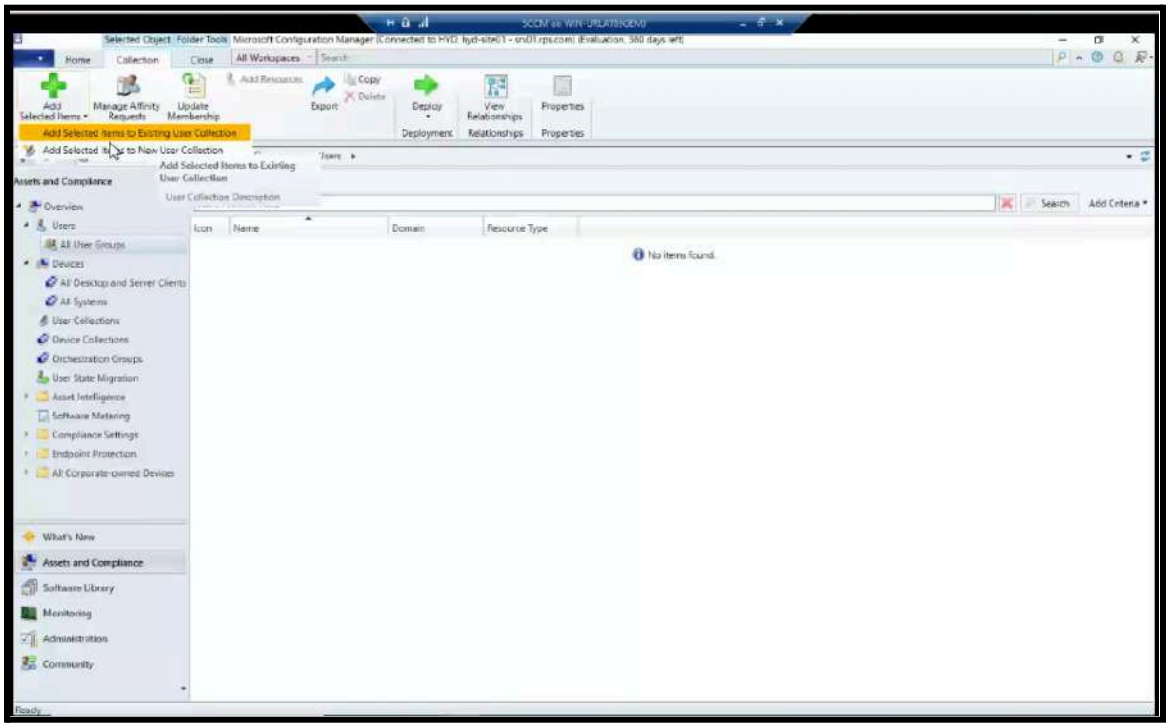
8) Click on **All Desktop and Server Clients** and check the clients available.



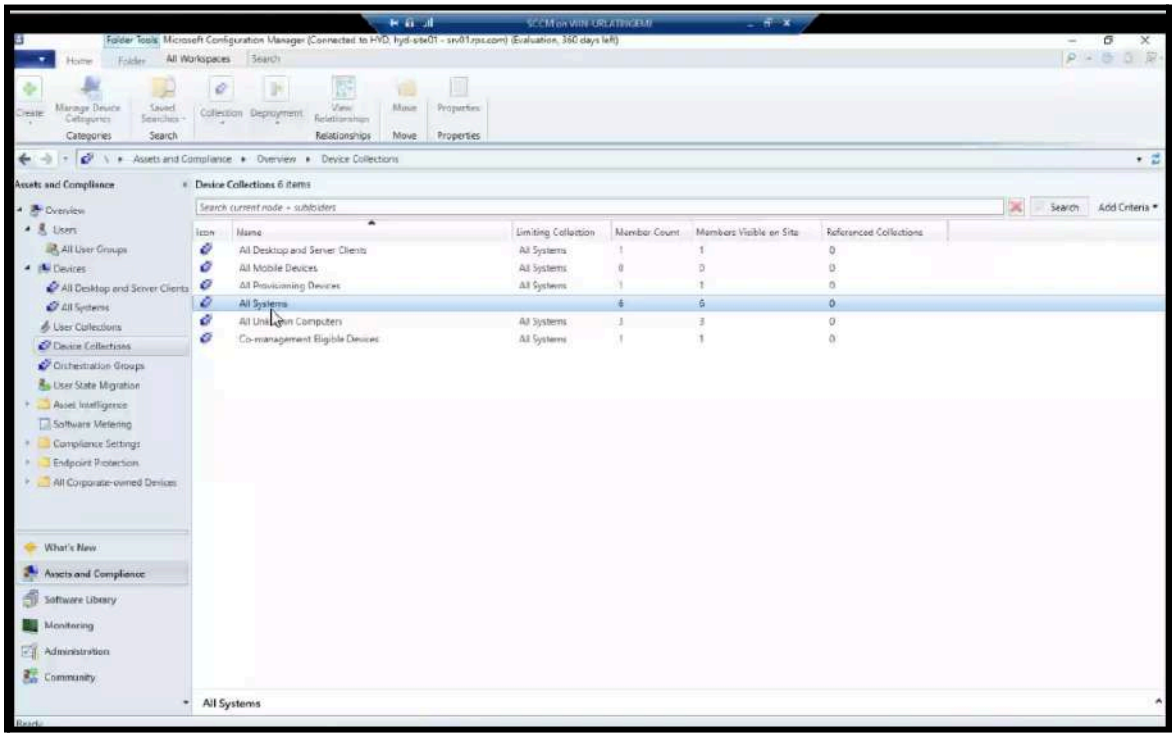
9) Click on **User Collections** and check the users collections available.



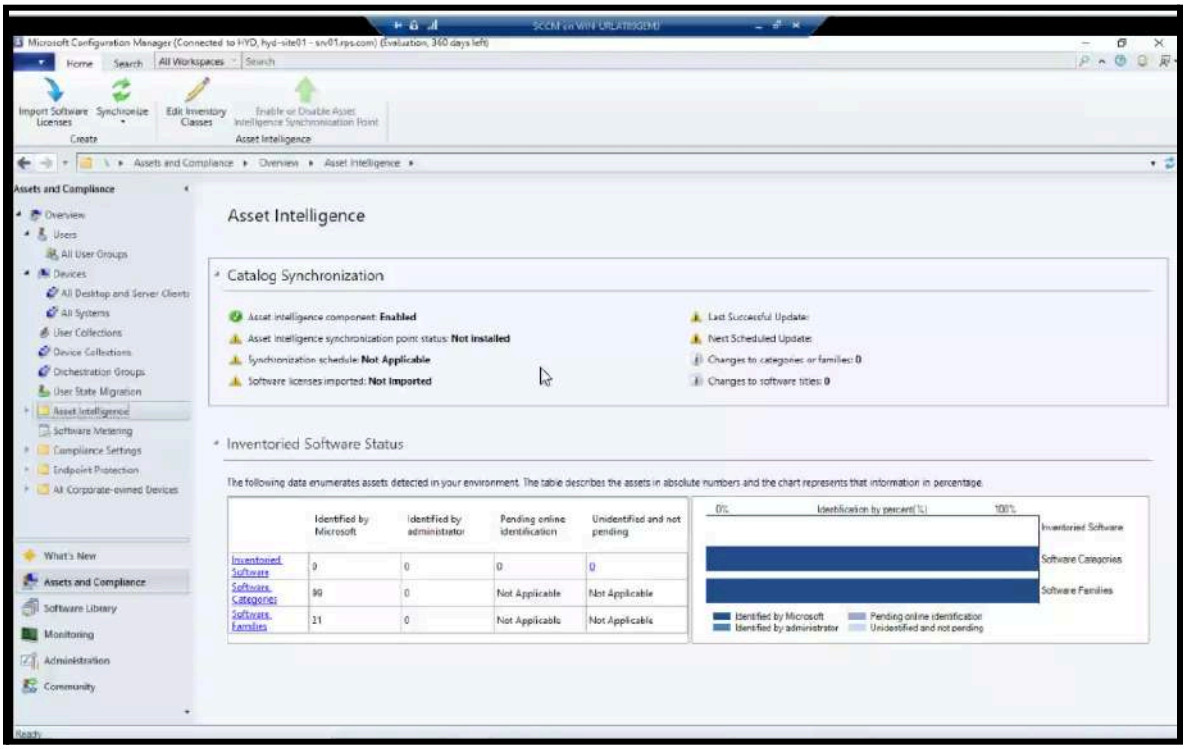
10) Click on **Add Selected Items** then click on **Add Selected Items to Existing User Collection** which would add **Devices**.



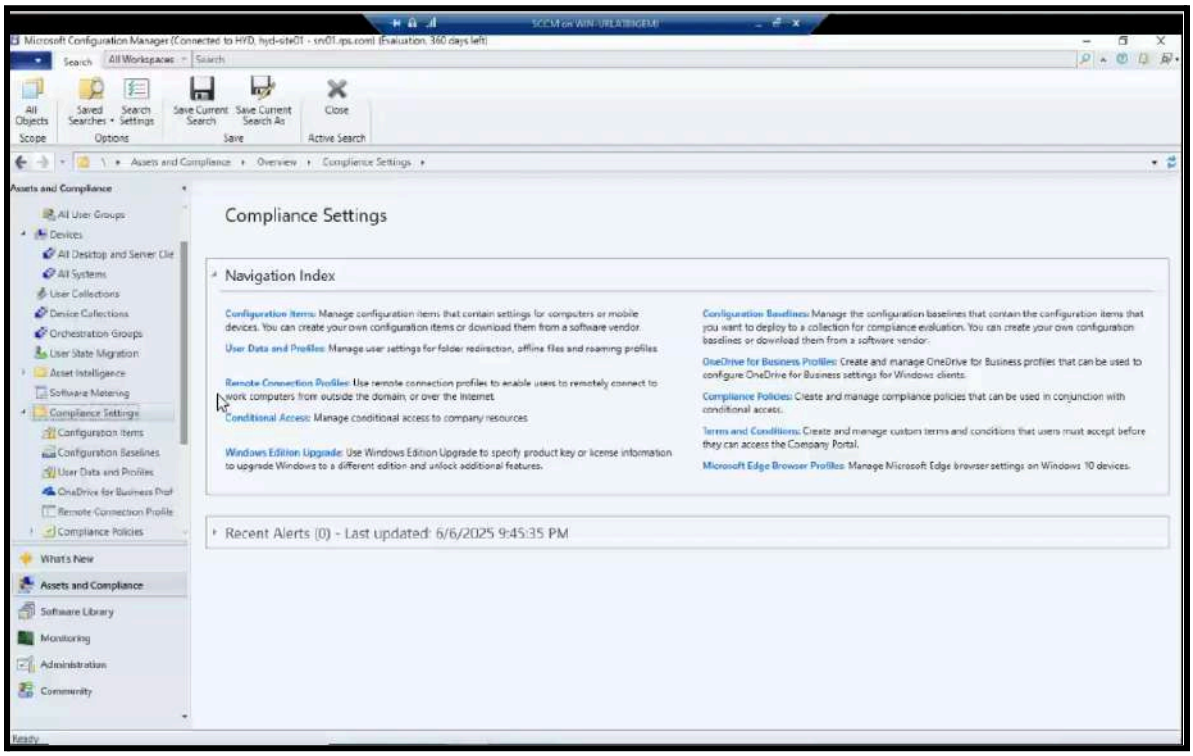
11) Click on **Device Collections** and check the devices available.



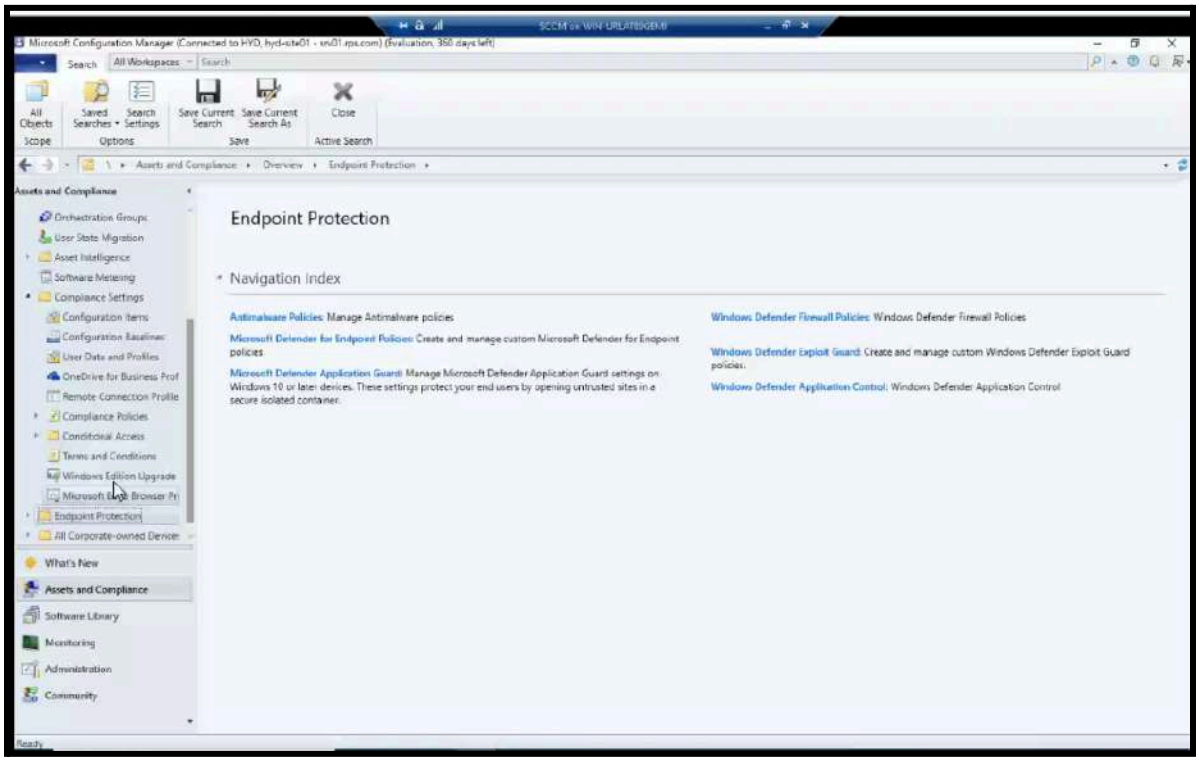
12) Click on **Asset Intelligence** and check the details of **Catalog Synchronization** and **Inventoried Software Status**.



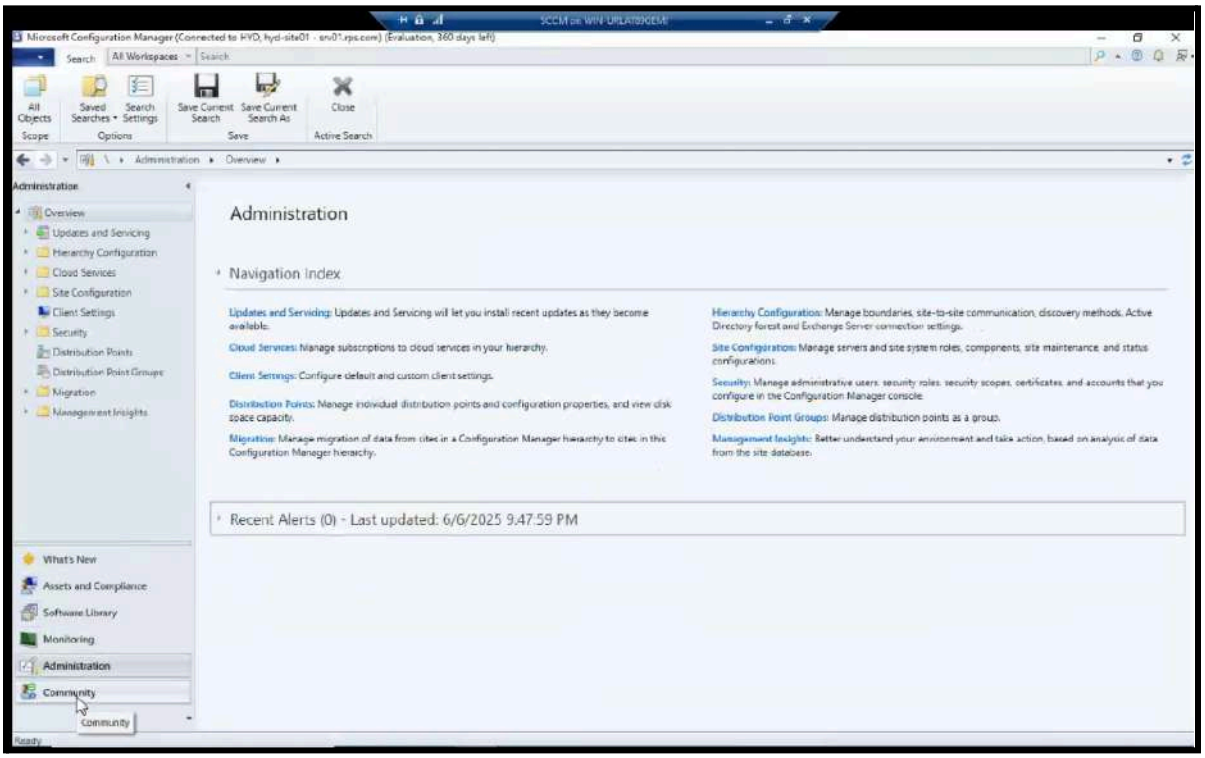
13) Click on **Compliance Settings** and check the details of **Navigation Index**.



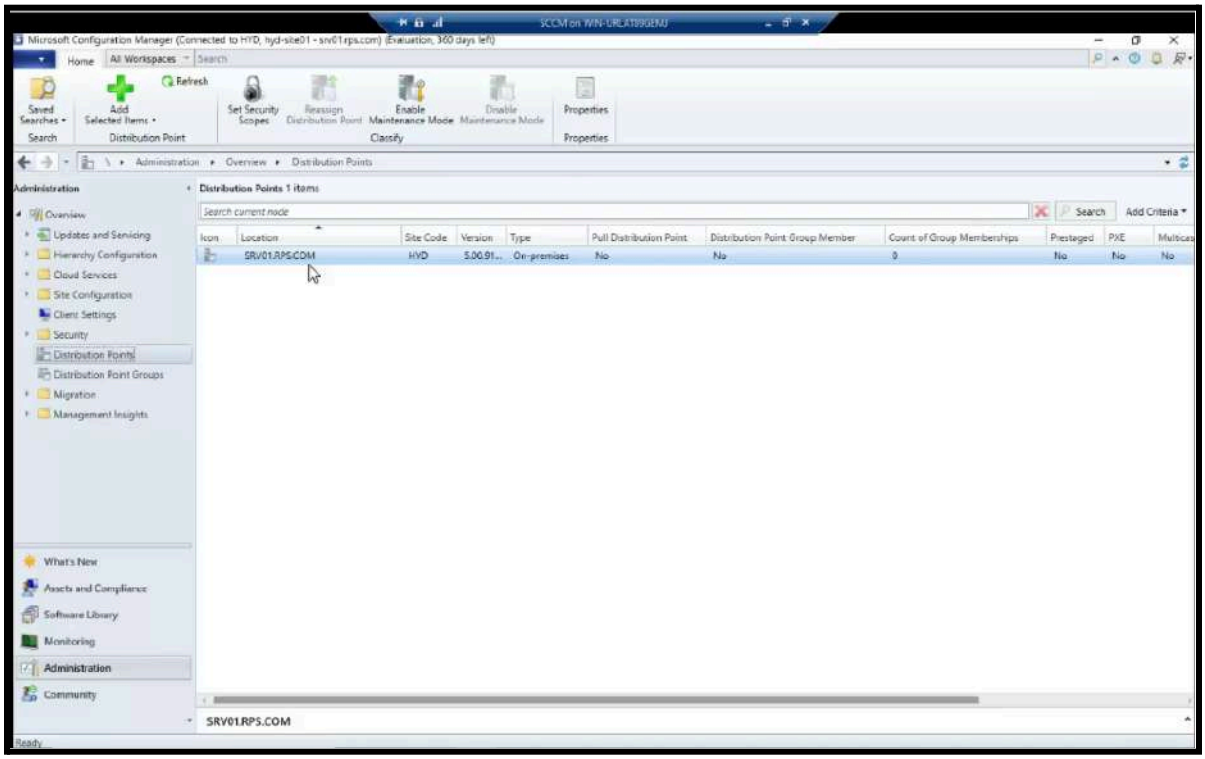
14) Click on **Endpoint Protection** and check details of **Navigation Index**.



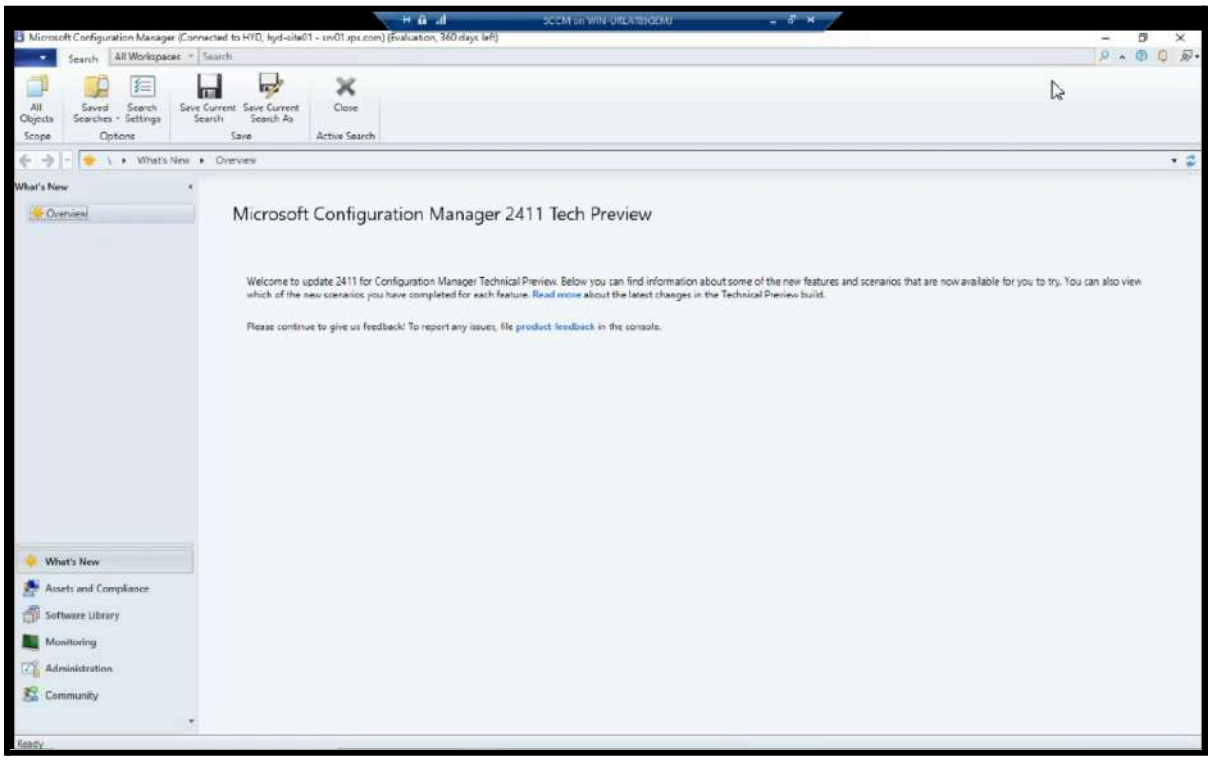
15) Click on **Administration** (bottom-left panel) and check details of **Navigation Index**.



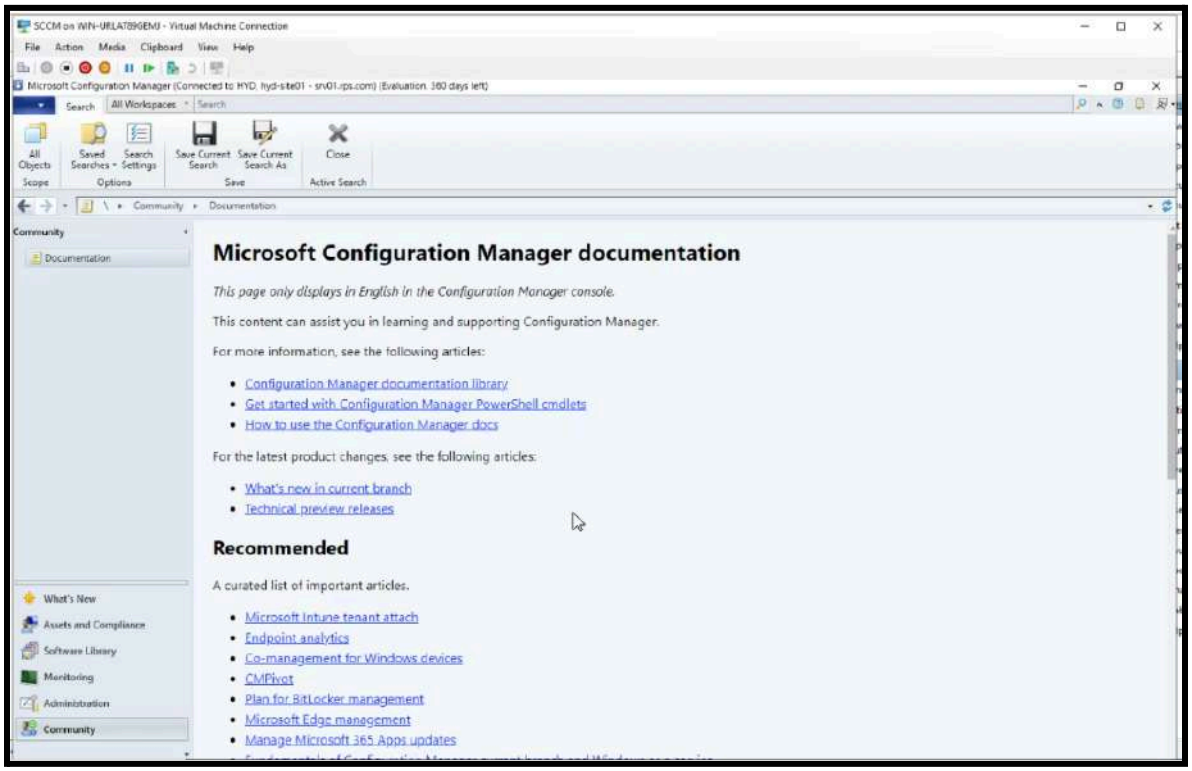
16) Click on **Distribution Points** and check the distribution point available.



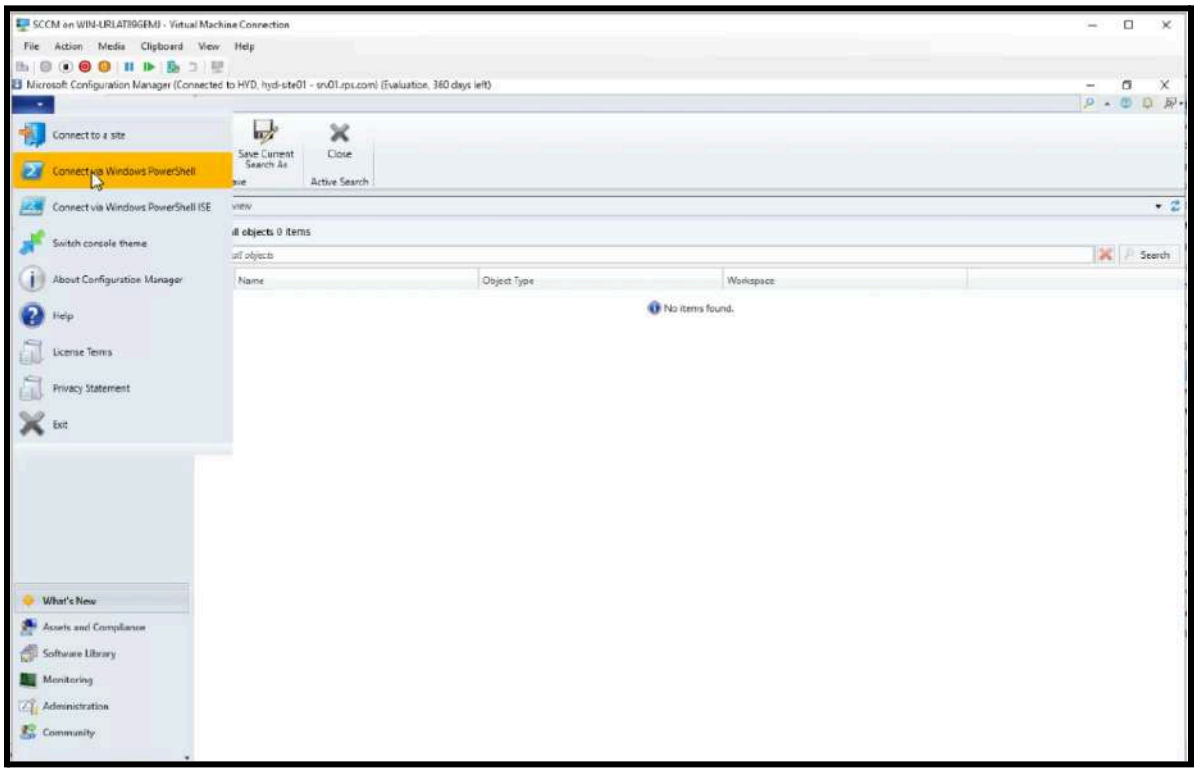
17) Click on **What's New** (bottom-left panel) to check recent updates.



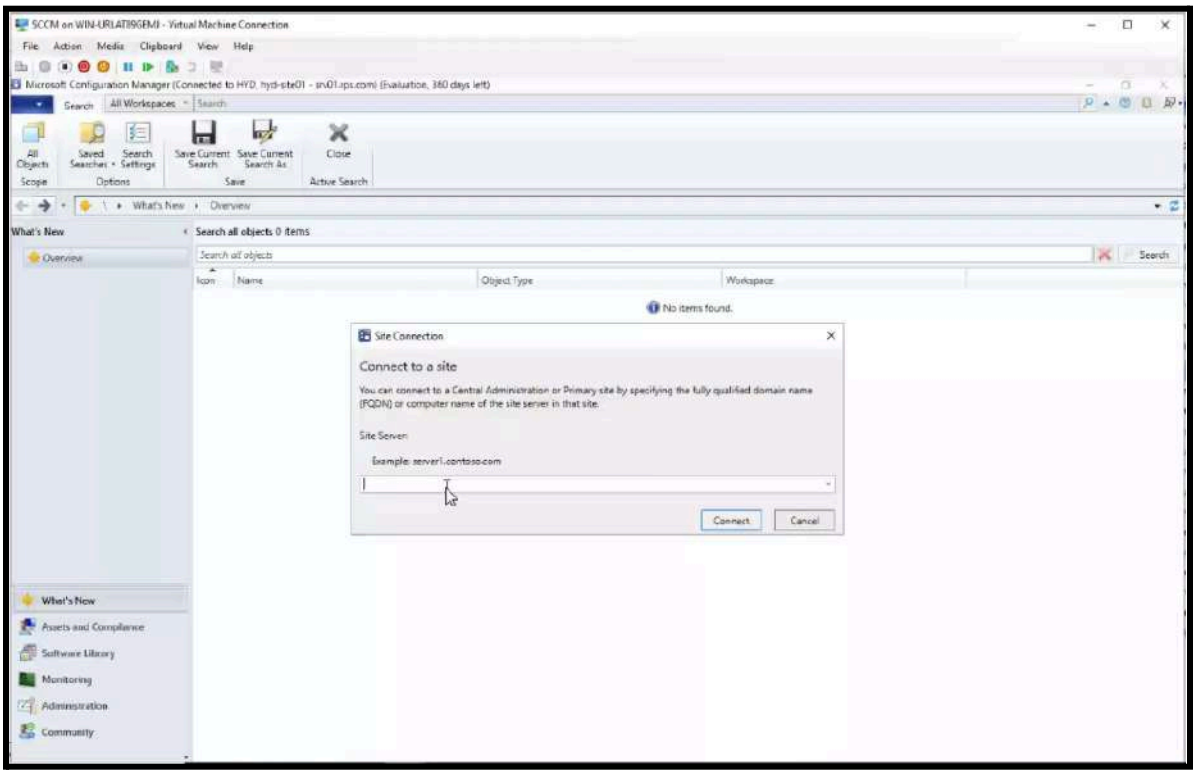
18) Click on **Community** and read the documentation for information.



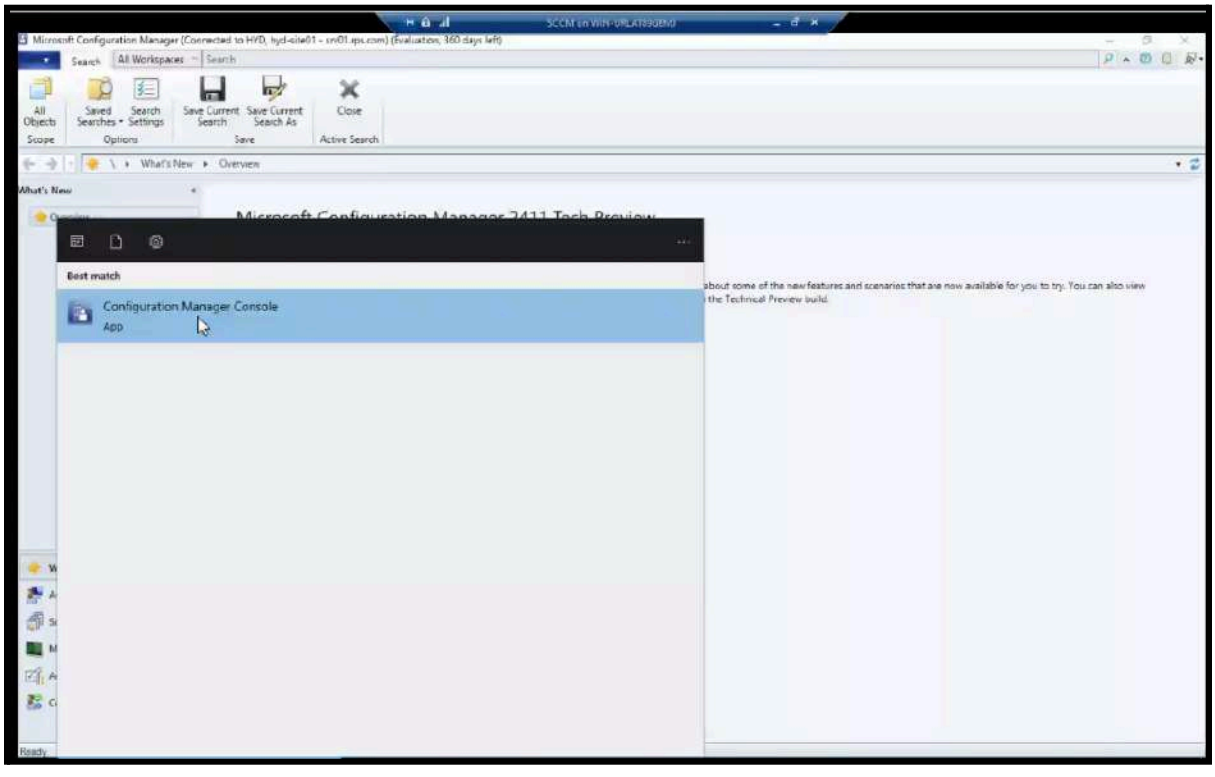
19) Click on **Blue box** (top-left above panel) and click on **Connect to a site**.



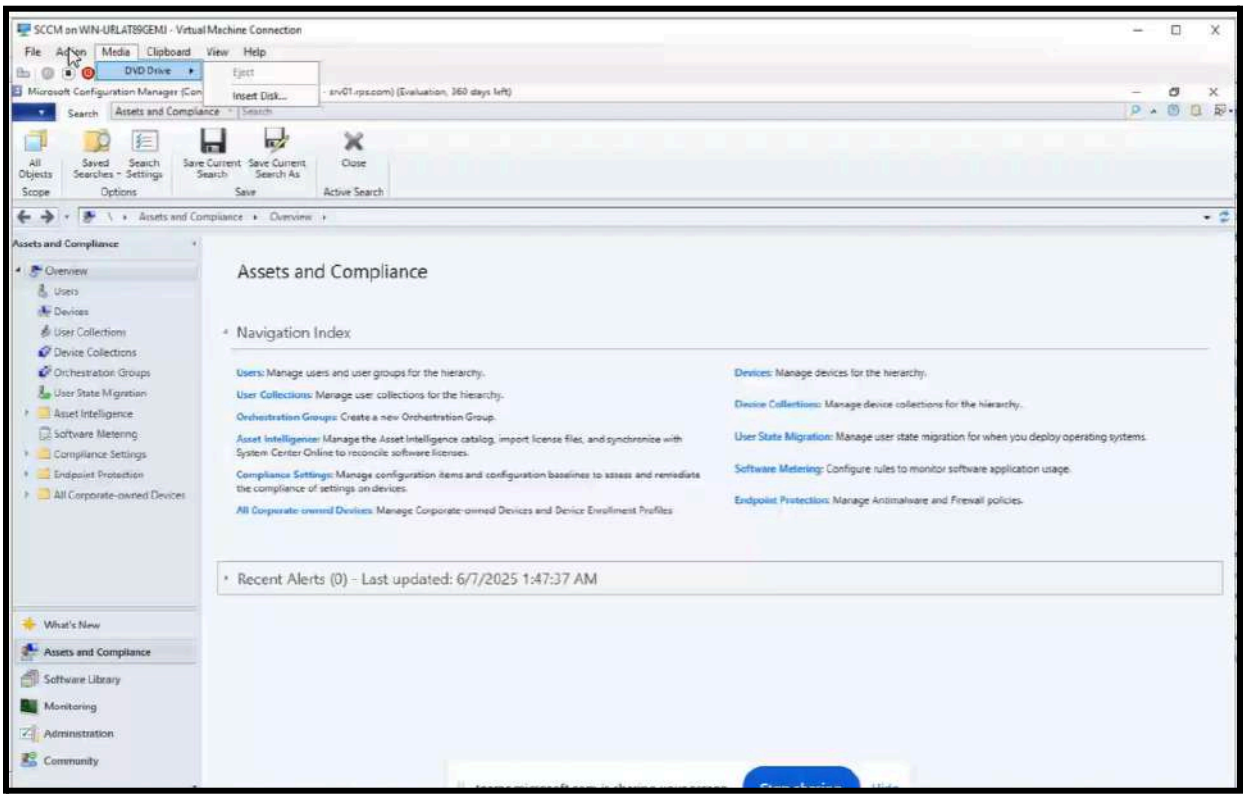
20) Write **Site Server** if we know it and click **Connect** otherwise click **Cancel**.



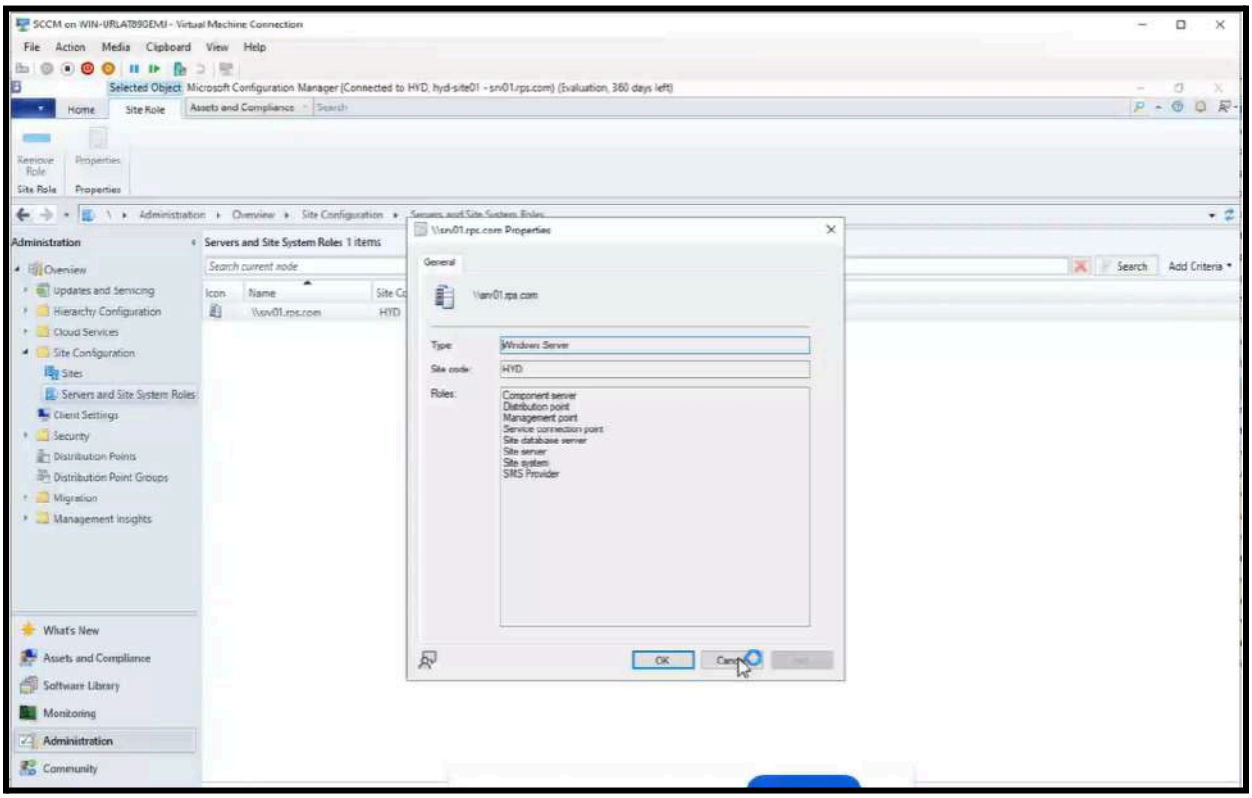
21) Another way to open the **Configuration Manager Console** is to search it on the **Start Menu** or right click on **SCCM** and click **Connect** (refer to step 1).



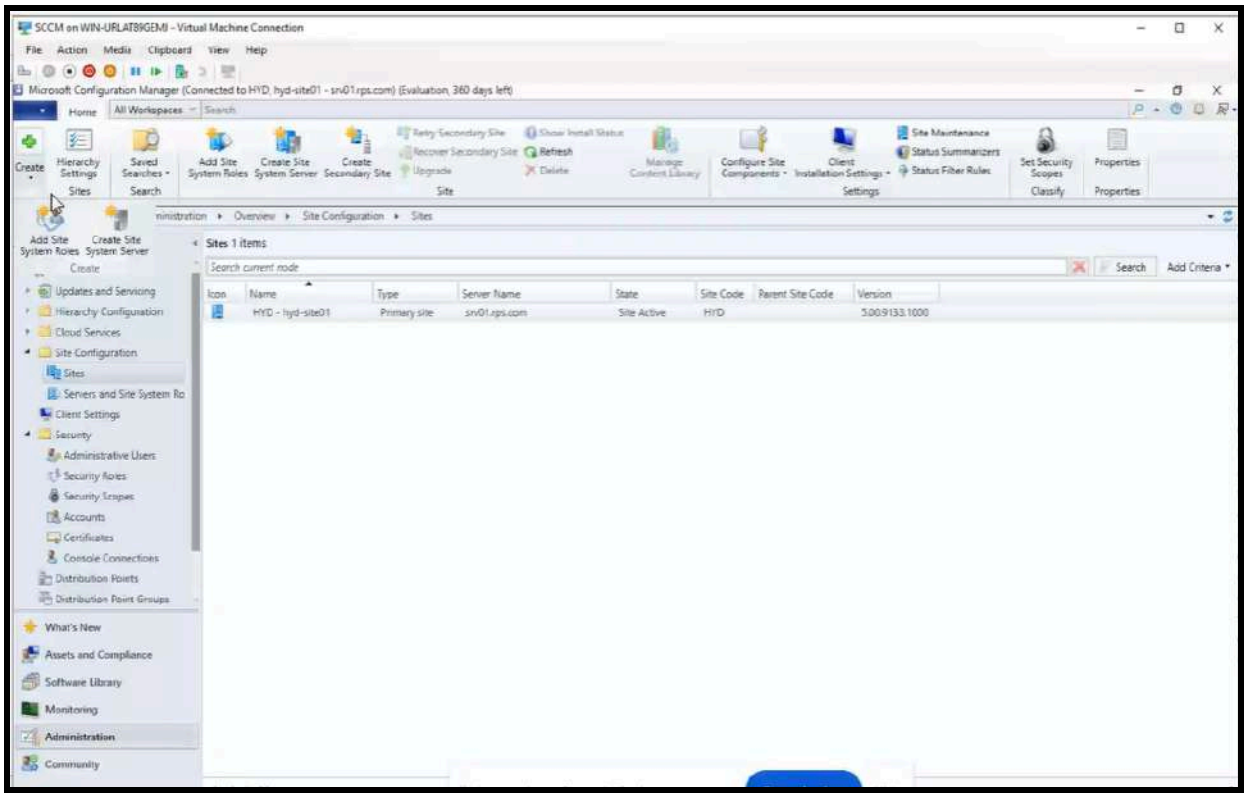
22) Click on **Assets and Compliance** (bottom-left panel) and check the details of **Navigation Index**.



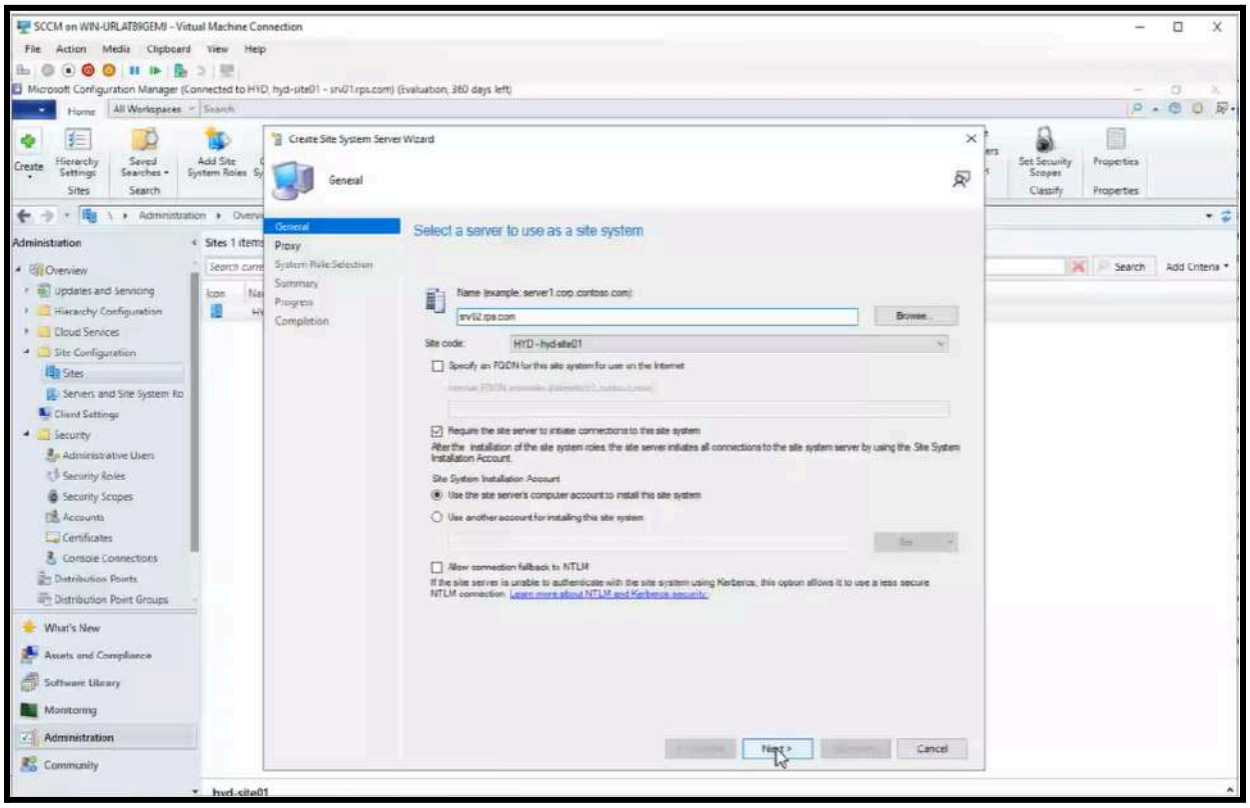
23) Click on **Site Configuration** then click on **Servers and Site System Roles** and open **\\srv.01.rps.com** and check the details.



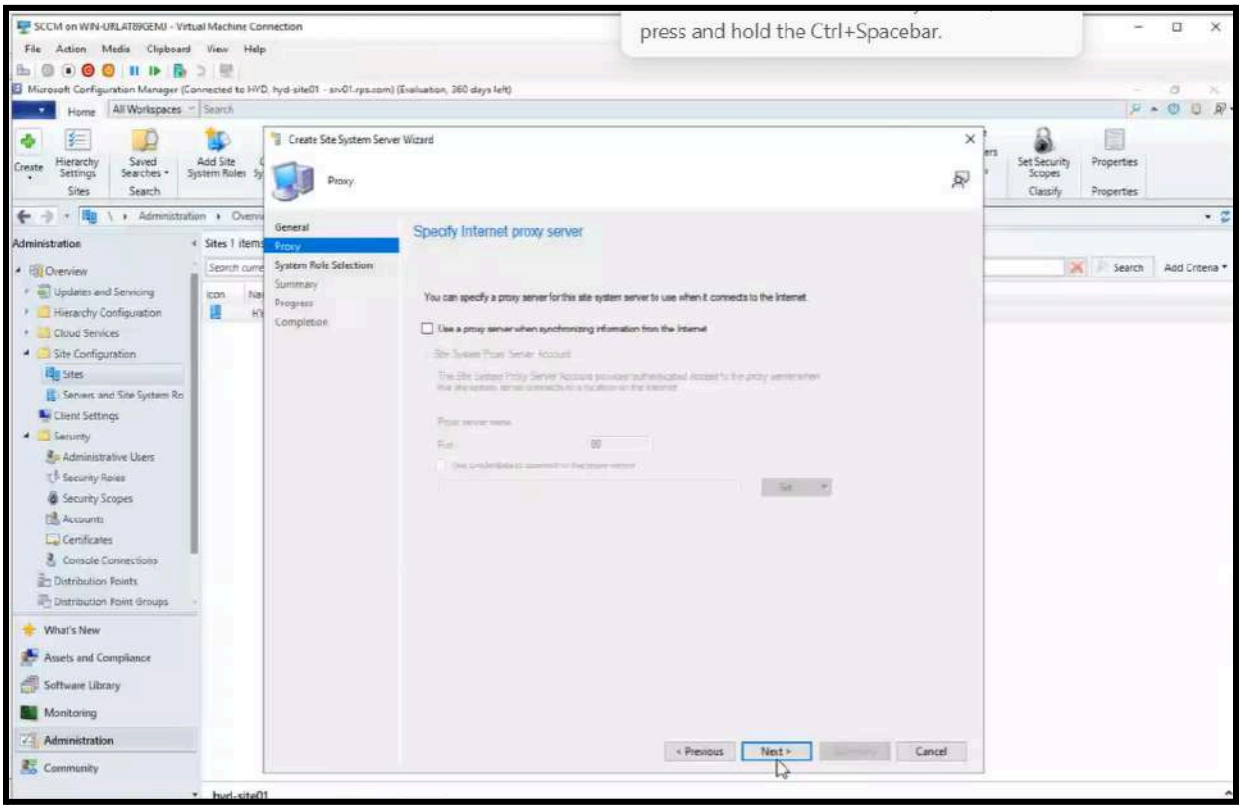
24) Inside **Site Configuration** click on **Sites** and check the available site.



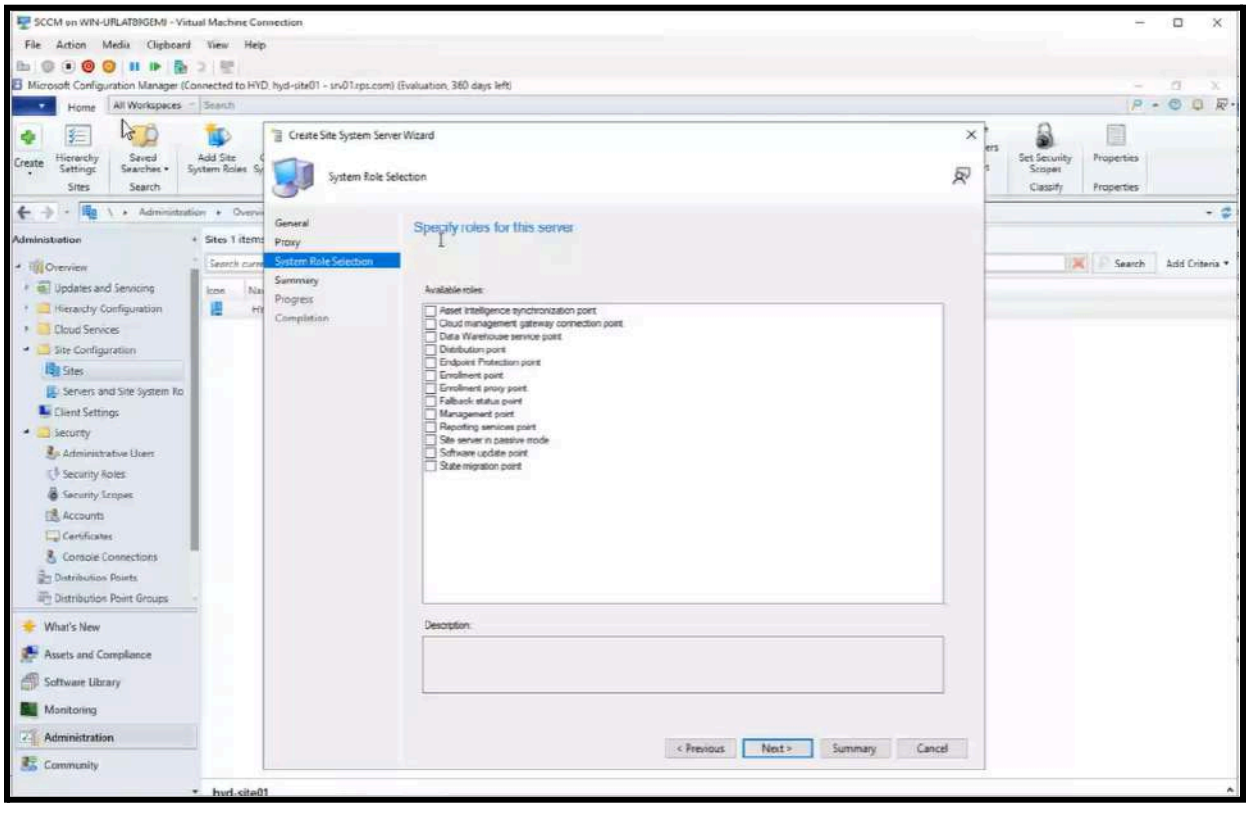
25) In **General** tab click on **Create** (top-left above panel) then in name textbox write **srv02.rps.com** and click on checkbox **Require the site server to initiate corrections to this site system** and click **Next**.



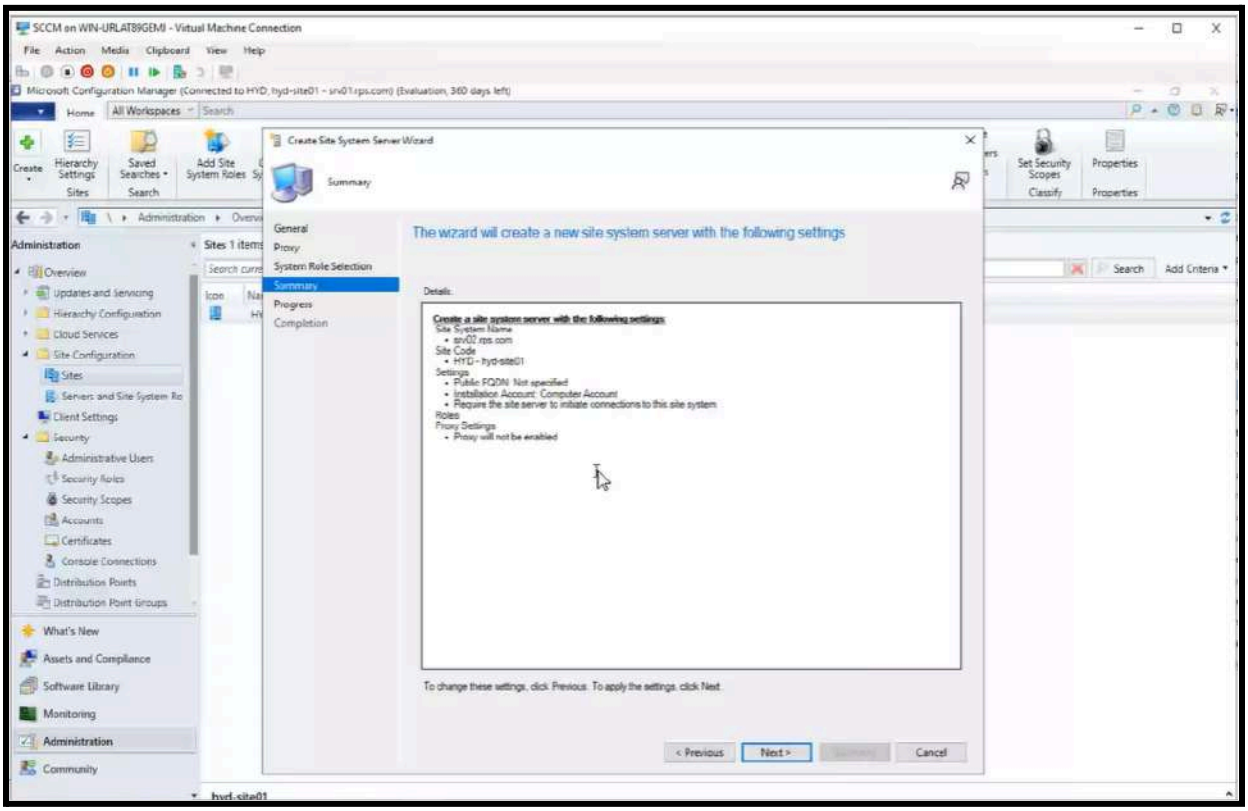
26) In **Proxy** tab do nothing and click **Next**.



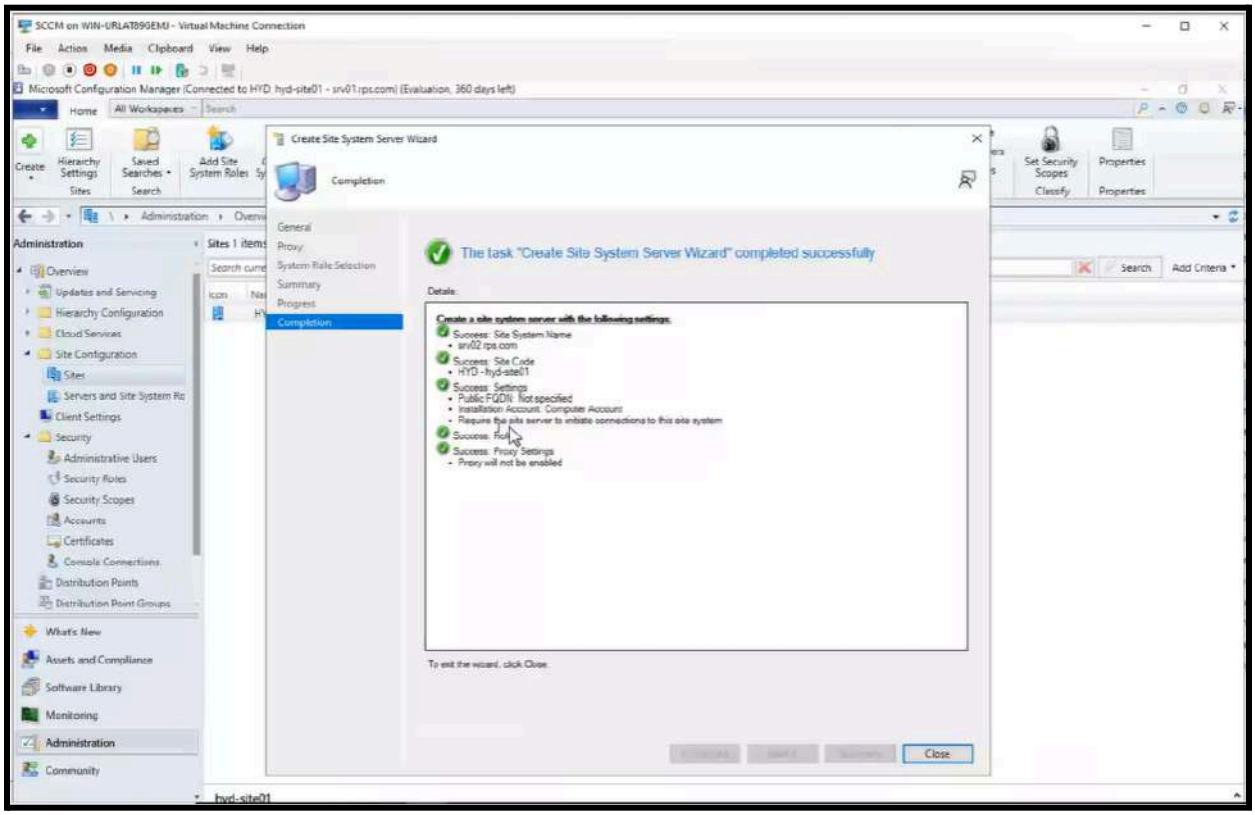
27) In **System Role Selection** tab select some roles if we want to otherwise directly click **Next**.



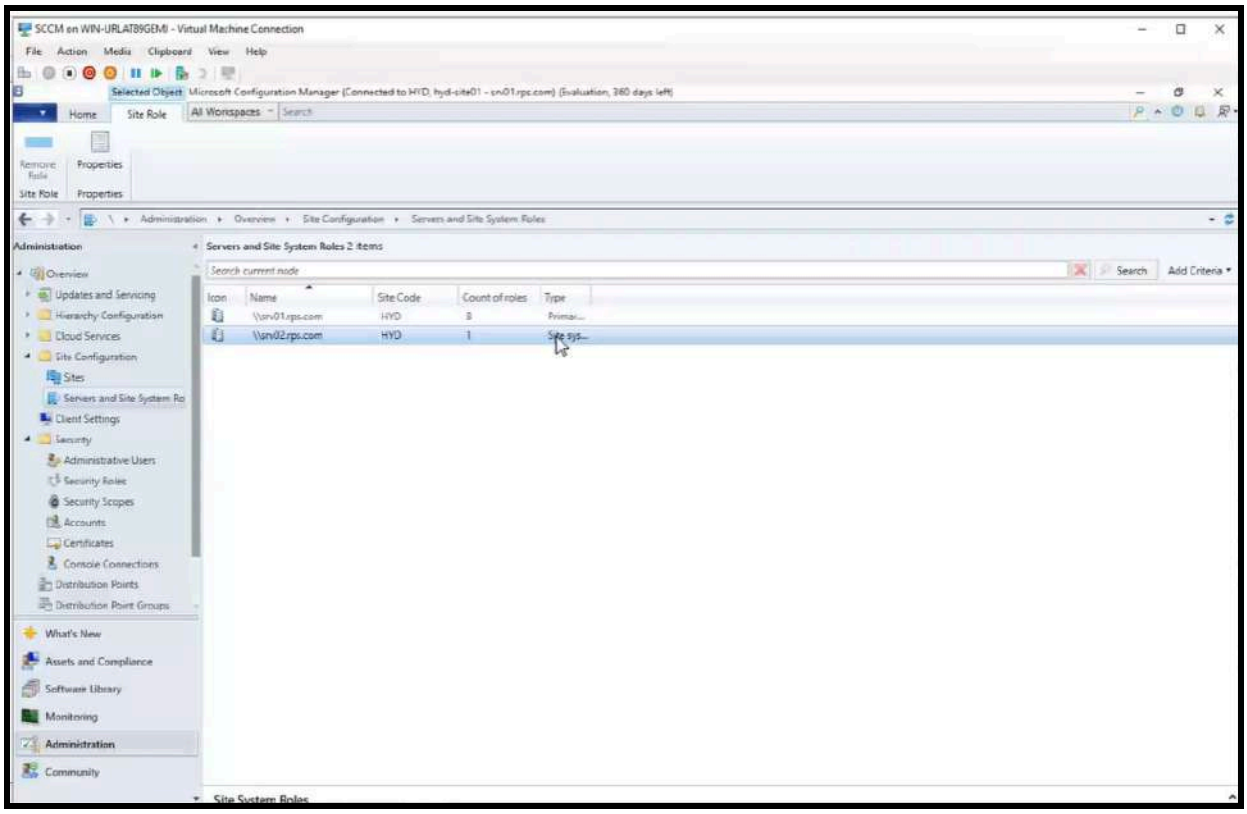
28) In **Summary** tab do nothing and click **Next**.



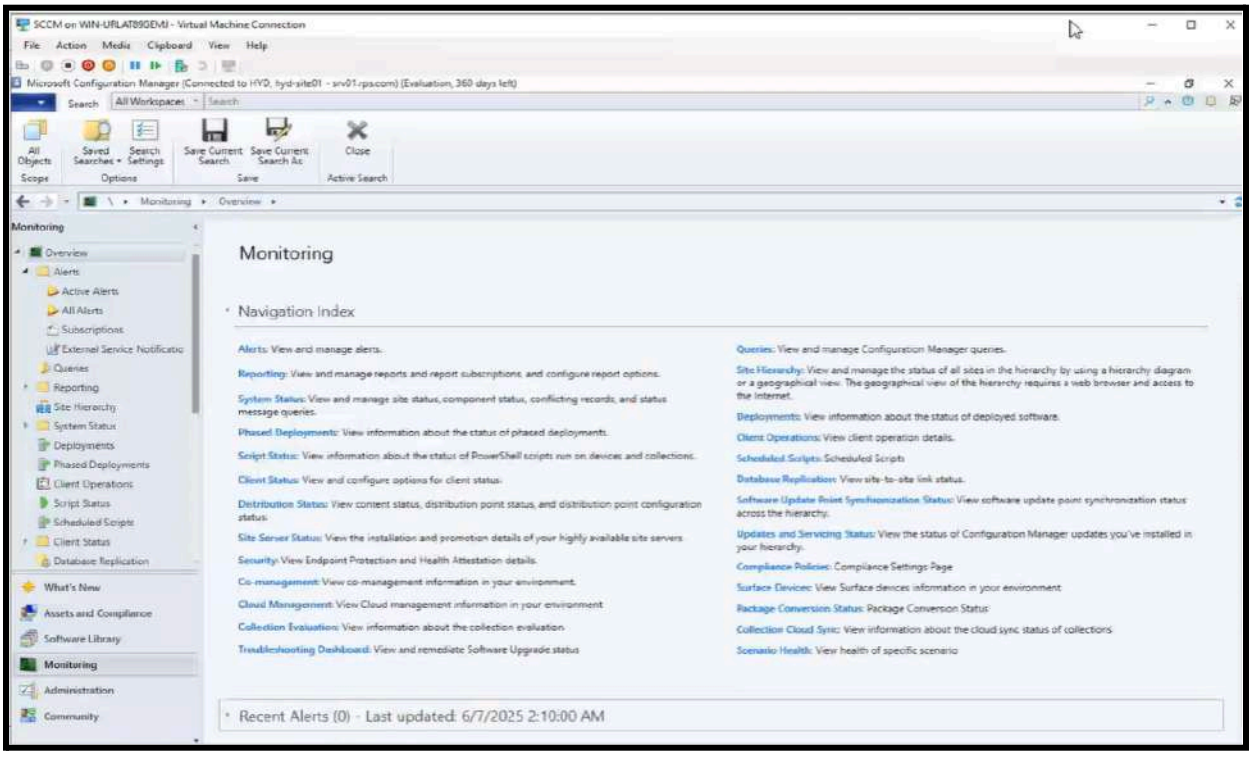
29) In **Completion** tab review the details and click **Close**.

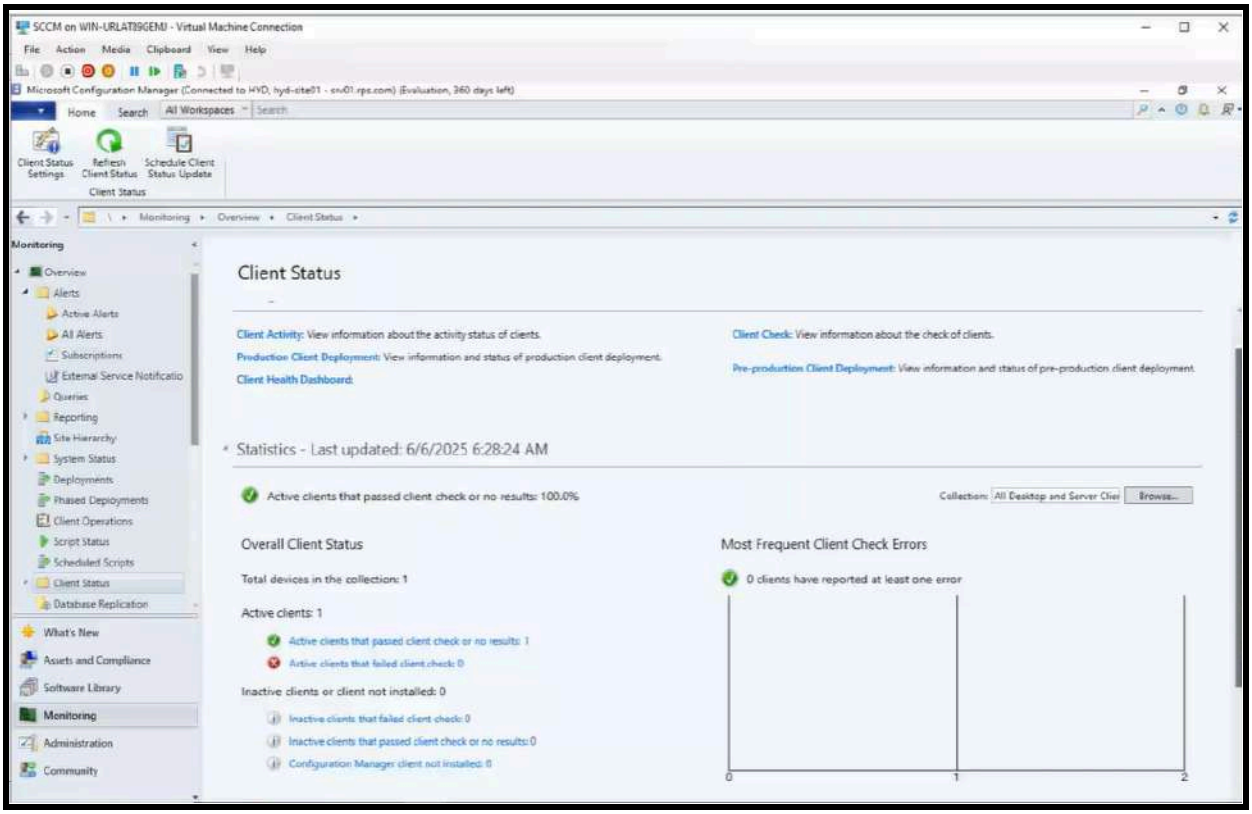


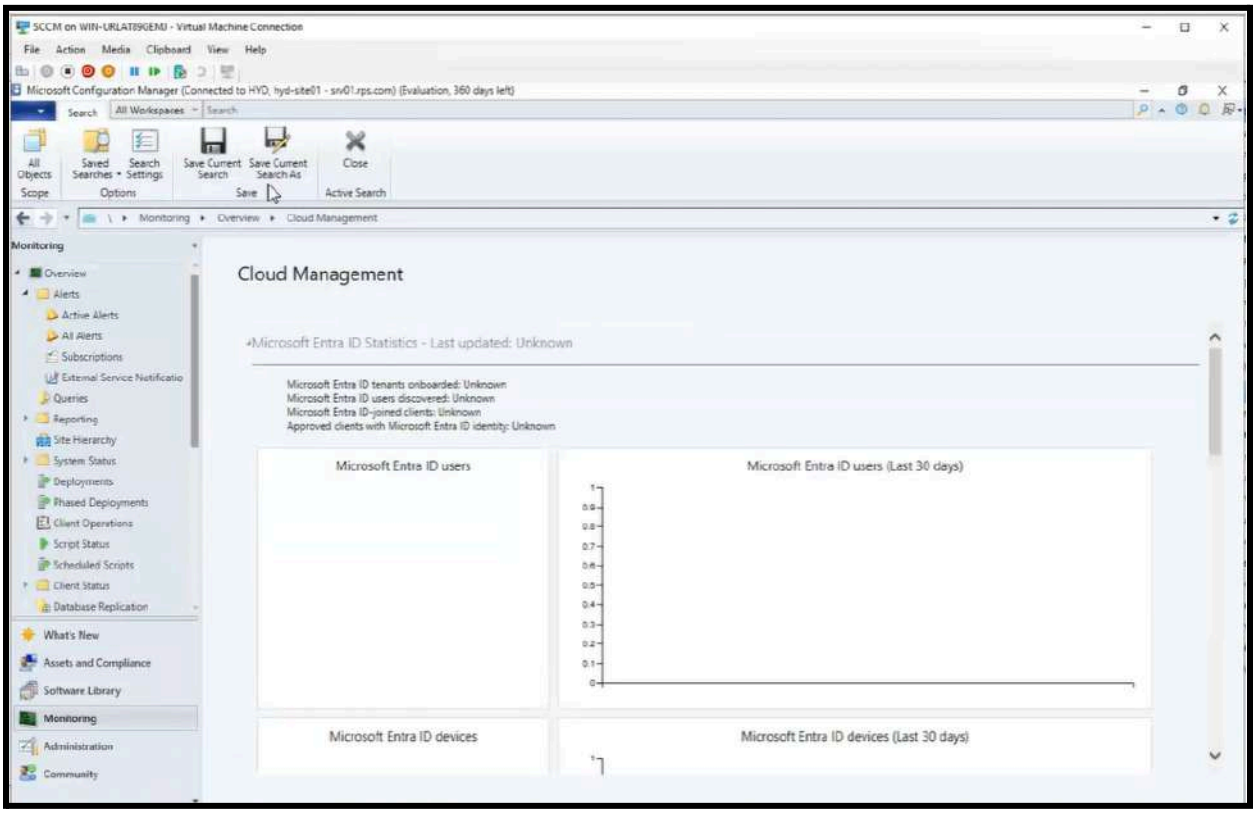
30) Again navigate to **Servers and Site System Roles** and check if the site is created or not.



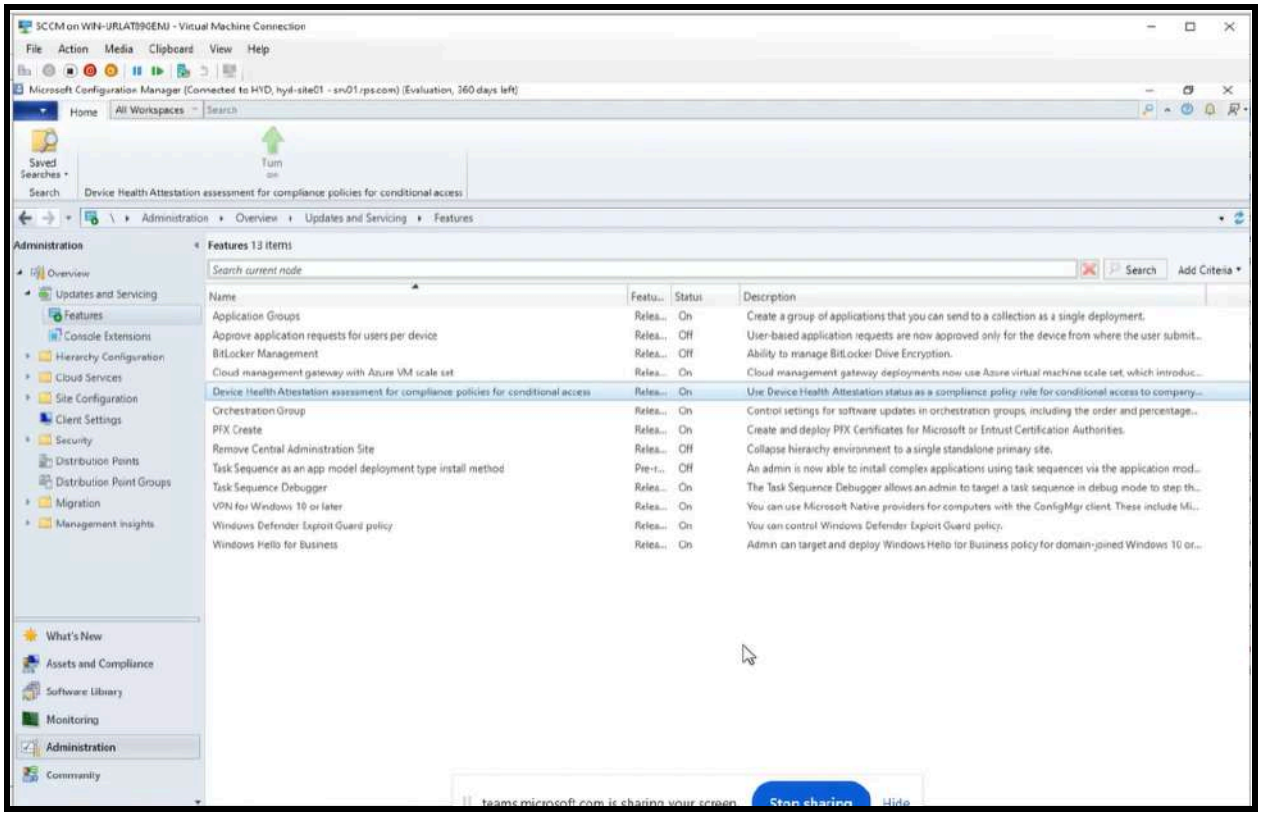
31) Click on **Monitoring** (bottom-left panel) and check the details of **Navigation Index** and also navigate to **Alerts, System Status, Script Status, Client Status, Cloud Management** and review them.



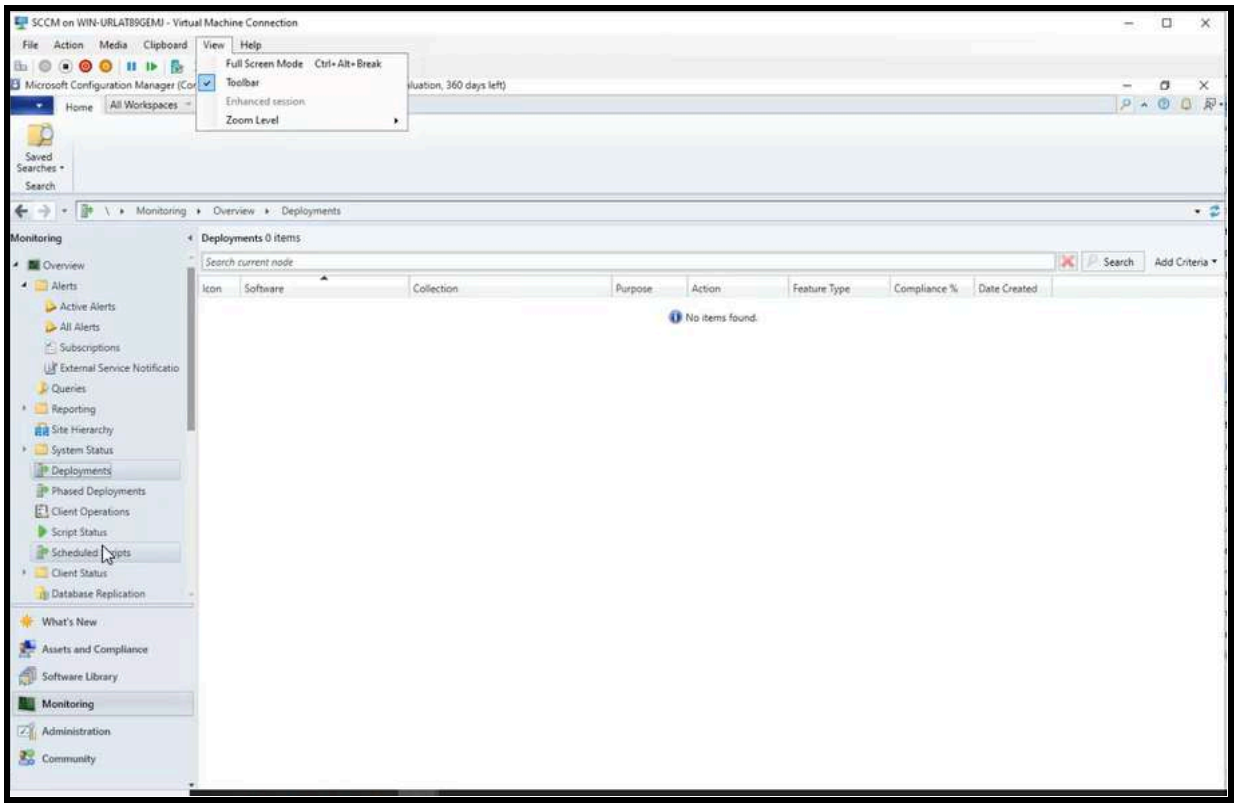

SCCM on WIN-URLAT89GEMJ - Virtual Machine Connection
File Action Media Clipboard View Help
Microsoft Configuration Manager (Connected to HYD, hyd-site01 - srv01.rps.com) (Evaluation, 360 days left)
Home Search All Workspaces Search
Client Status Settings
Refresh Client Status
Schedule Client Status Update
Client Status
Monitoring > Overview > Client Status
Monitoring
Overview
Alerts
Active Alerts
All Alerts
Subscriptions
External Service Notificatio
Queries
Reporting
Site Hierarchy
System Status
Deployments
Phased Deployments
Client Operations
Script Status
Scheduled Scripts
Client Status
Database Replication
What's New
Assets and Compliance
Software Library
Monitoring
Administration
Community
Client Status
Client Activity: View information about the activity status of clients.
Production Client Deployment: View information and status of production client deployment.
Client Health Dashboard
Client Check: View information about the check of clients.
Pre-production Client Deployment: View information and status of pre-production client deployment.
Statistics - Last updated: 6/6/2025 6:28:24 AM
Active clients that passed client check or no results: 100.0%
Collection: All Desktop and Server Clie
Browse...
Overall Client Status
Total devices in the collection: 1
Active clients: 1
Active clients that passed client check or no results: 1
Active clients that failed client check: 0
Inactive clients or client not installed: 0
Inactive clients that failed client check: 0
Inactive clients that passed client check or no results: 0
Configuration Manager client not installed: 0
Most Frequent Client Check Errors
0 clients have reported at least one error
0
1
2


SCCM on WIN-URLAT89GEMJ - Virtual Machine Connection
File Action Media Clipboard View Help
Microsoft Configuration Manager (Connected to HYD, hyd-site01 - srv01.rps.com) (Evaluation, 360 days left)
Search All Workspaces Search
All Objects
Saved Searches
Search Settings
Save Current Search
Save Current Search As
Close
Scope
Options
Save
Active Search
Monitoring > Overview > Cloud Management
Monitoring
Overview
Alerts
Active Alerts
All Alerts
Subscriptions
External Service Notificatio
Queries
Reporting
Site Hierarchy
System Status
Deployments
Phased Deployments
Client Operations
Script Status
Scheduled Scripts
Client Status
Database Replication
What's New
Assets and Compliance
Software Library
Monitoring
Administration
Community
Cloud Management
Microsoft Entra ID Statistics - Last updated: Unknown
Microsoft Entra ID tenants onboarded: Unknown
Microsoft Entra ID users discovered: Unknown
Microsoft Entra ID-joined clients: Unknown
Approved clients with Microsoft Entra ID identity: Unknown
Microsoft Entra ID users
Microsoft Entra ID users (Last 30 days)
Microsoft Entra ID devices
Microsoft Entra ID devices (Last 30 days)

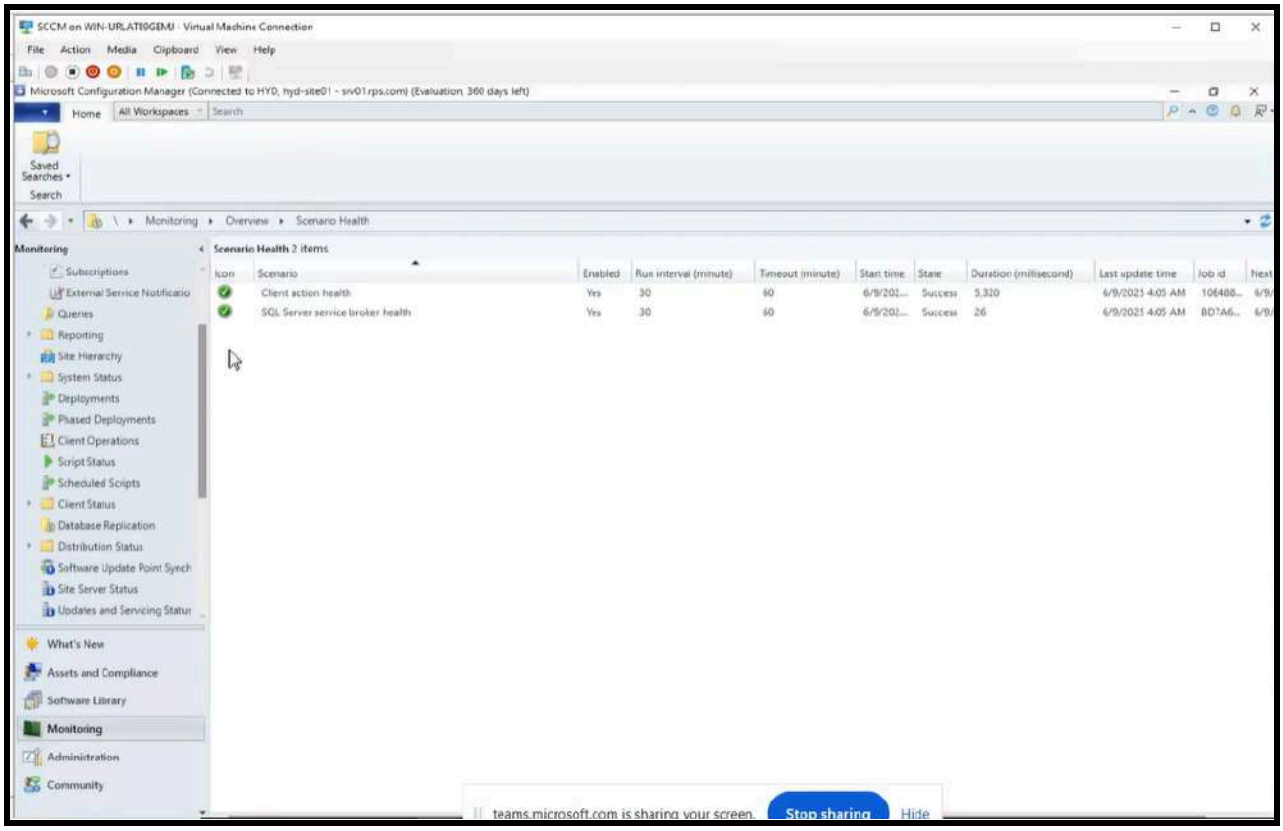
32) Click on **Administration** (bottom-left panel) then click on **Overview** then click on **Updates and Servicing** then click on **Features** and check the details of the available features.



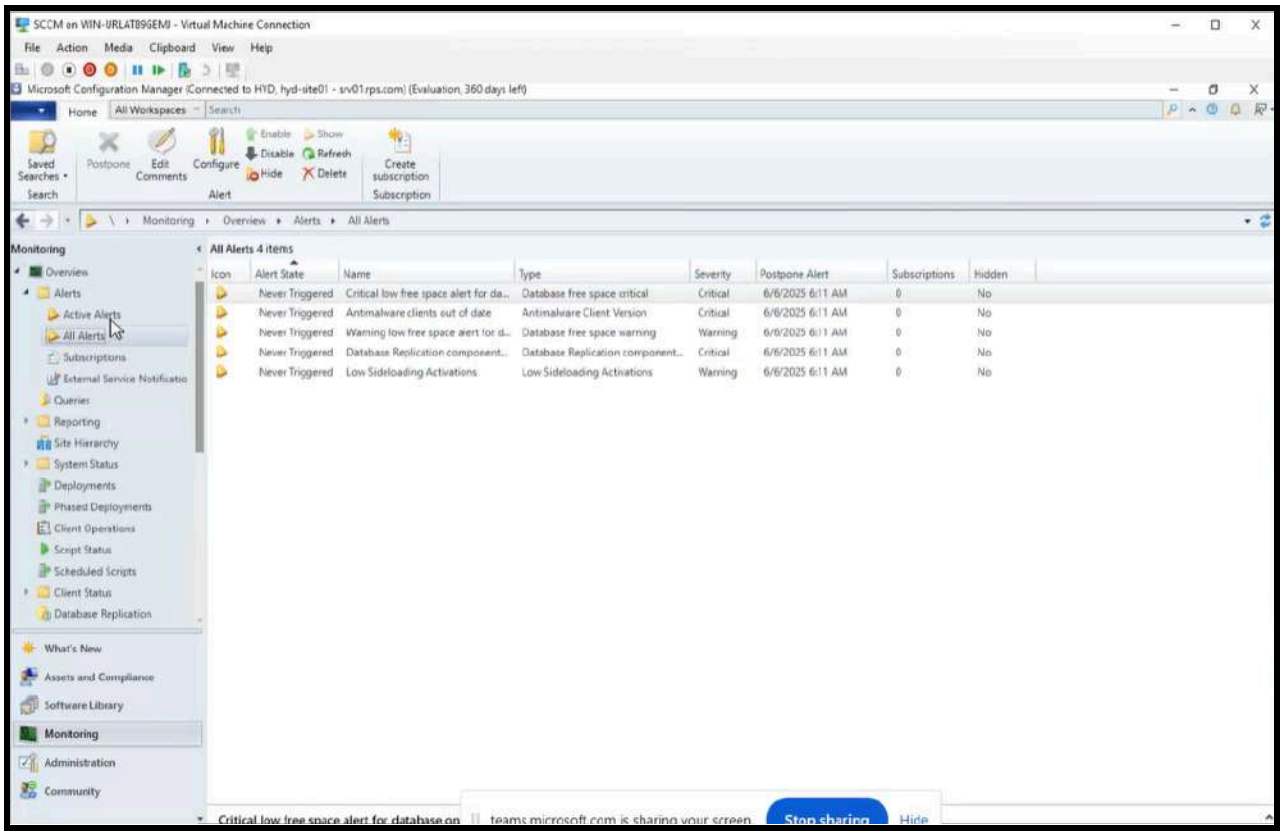
33) Click on **System Status** then click on **Deployments** and check the details of deployments available.



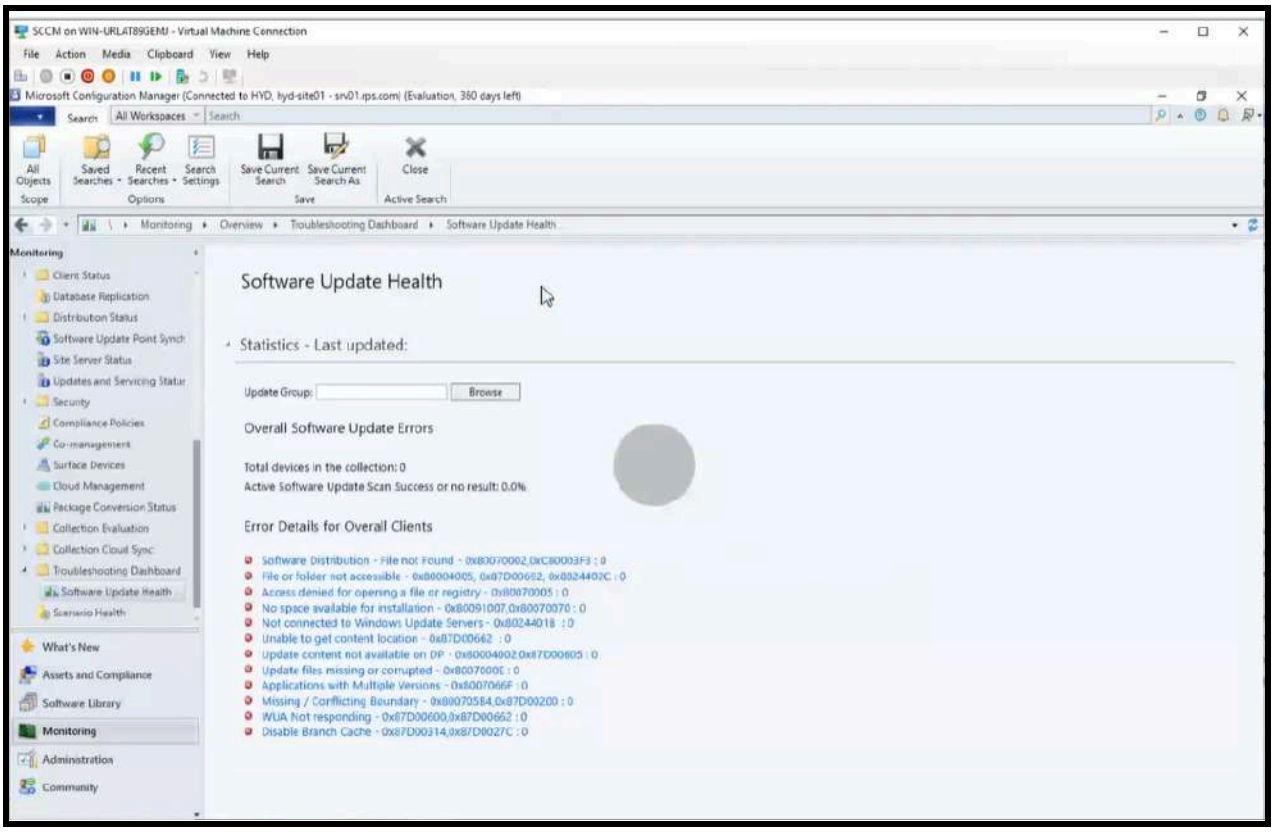
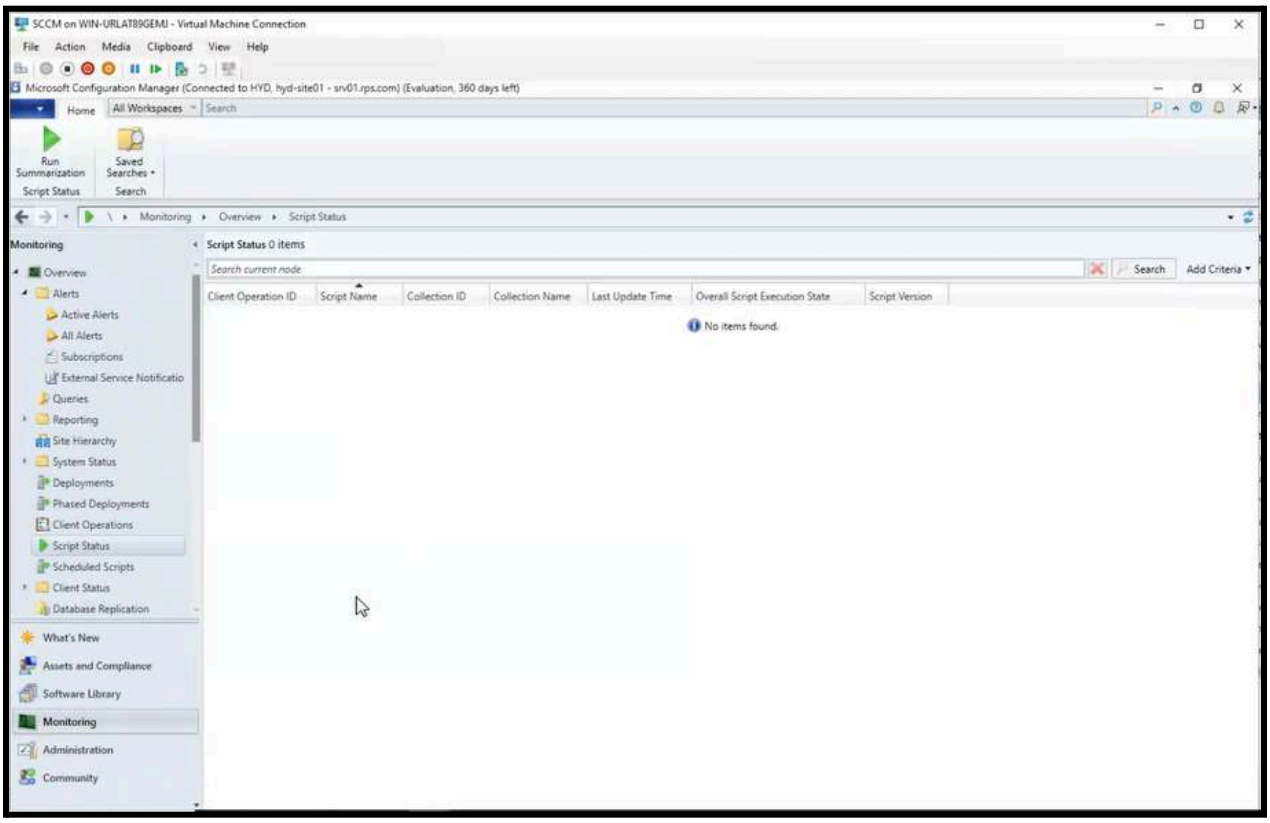
34) Click on **Monitoring** (bottom-left panel) and click on **Overview** then click on **Scenario Health** and check the scenarios available.



35) Inside **Overview** navigate to **Alerts** then click on **All Alerts** and check the available alerts.



36) Inside **Overview** navigate to **Troubleshooting Dashboard** then click on **Software Update Health** and check the details.



37) Inside **Overview** click on **Script Status** and check if scripts are available or not.