



IMPORTING UDS ON MICROSOFT HYPER-V

UDS Enterprise components are provided as Virtual Appliances. To upload these elements to the Microsoft Hyper-V platform it is necessary to perform the following tasks:

1. Download UDS Appliances

Access your account at:





<https://www.udsenderprise.com/en/accounts/login?next=/en/my-uds/>

Once inside, in the "My Downloads" section, select "UDS Enterprise Appliances compatible with Microsoft Hyper-V" (.VHDX format):

Component	Format	Version
UDS Enterprise Appliances compatible with VMware vSphere / Cloud Director	OVA	3.0
UDS Enterprise Appliances compatible with Citrix Hypervisor / XCP-ng	OVA	3.0
UDS Enterprise Appliances compatible with Nutanix AHV	RAW / QCOW2	3.0
UDS Enterprise Appliances compatible with Microsoft Azure	VHD	3.0
UDS Enterprise Appliances compatible with Microsoft Hyper-V	VHDX	3.0
UDS Enterprise Appliances for OpenStack, OpenNebula, Proxmox...	RAW	3.0
UDS Enterprise Appliances for OpenNebula, OpenStack, oVirt, Proxmox...	QCOW2	3.0

It will take you to a download repository where you will find the UDS Appliances:

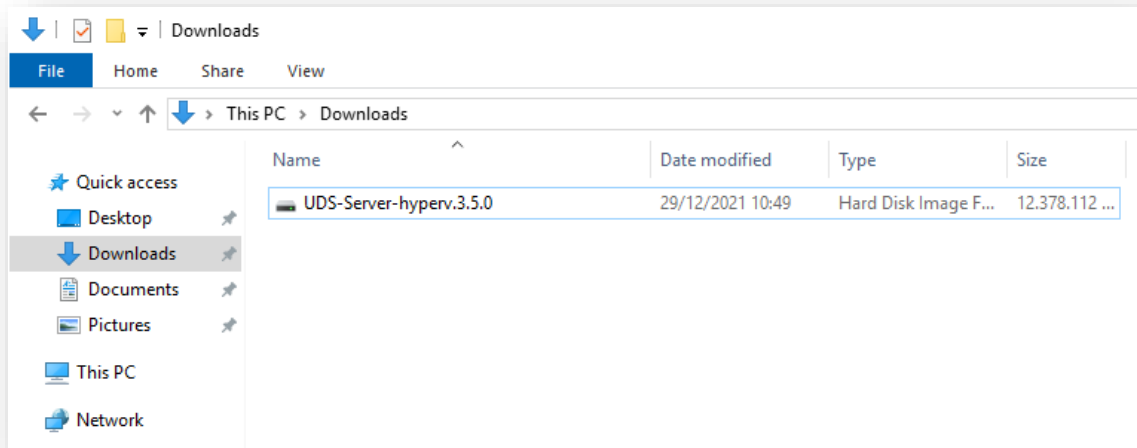
Index of /3.5/stable/hyperv

<u>Name</u>	<u>Last modified</u>	<u>Size</u>	<u>Description</u>
 Parent Directory		-	
 UDS-Dbserver-azure.3.5.0.zip	2022-03-06 23:06	527M	
 UDS-Server-azure.3.5.0.zip	2022-03-06 23:07	1.3G	
 UDS-Tunnel-azure.3.5.0.zip	2022-03-06 23:08	776M	

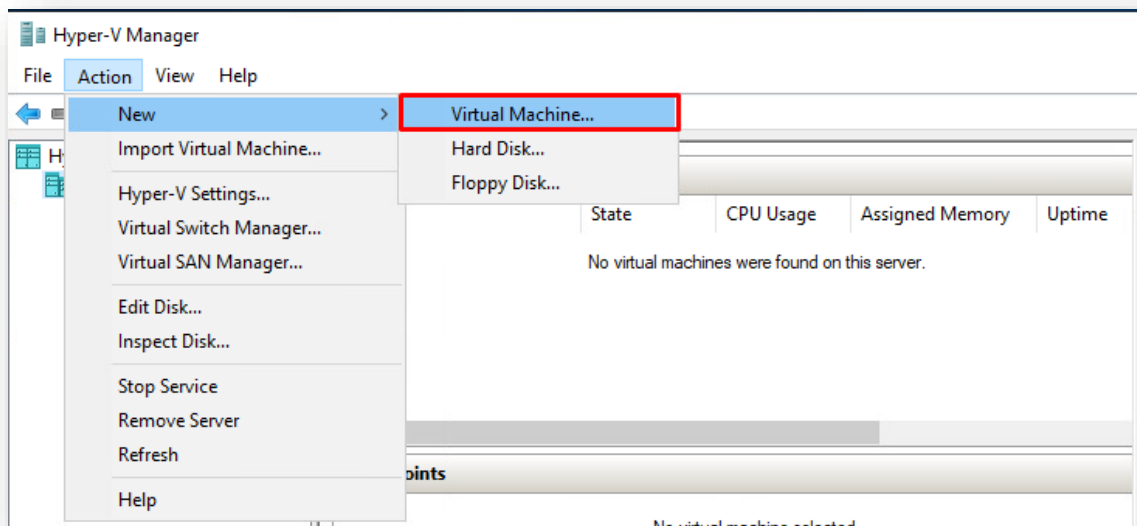


2. Import UDS Appliances to the virtual platform

Download the UDS Appliances and unzip them. See below an example with the UDS Server Appliance (UDS-Server-XXzip).

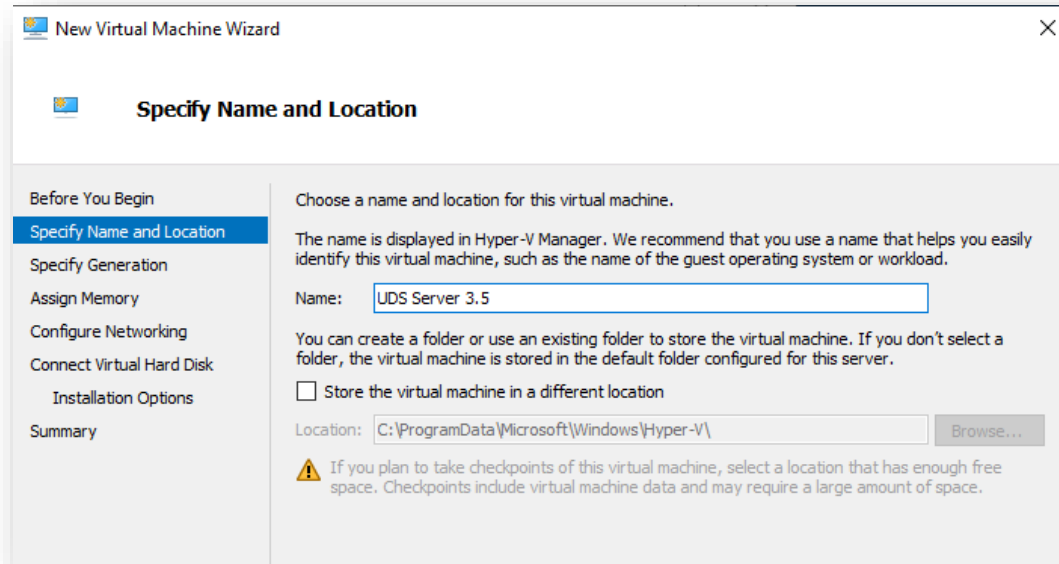


Access the Hyper-V environment through “Hyper-V Manager” and create a new virtual machine.

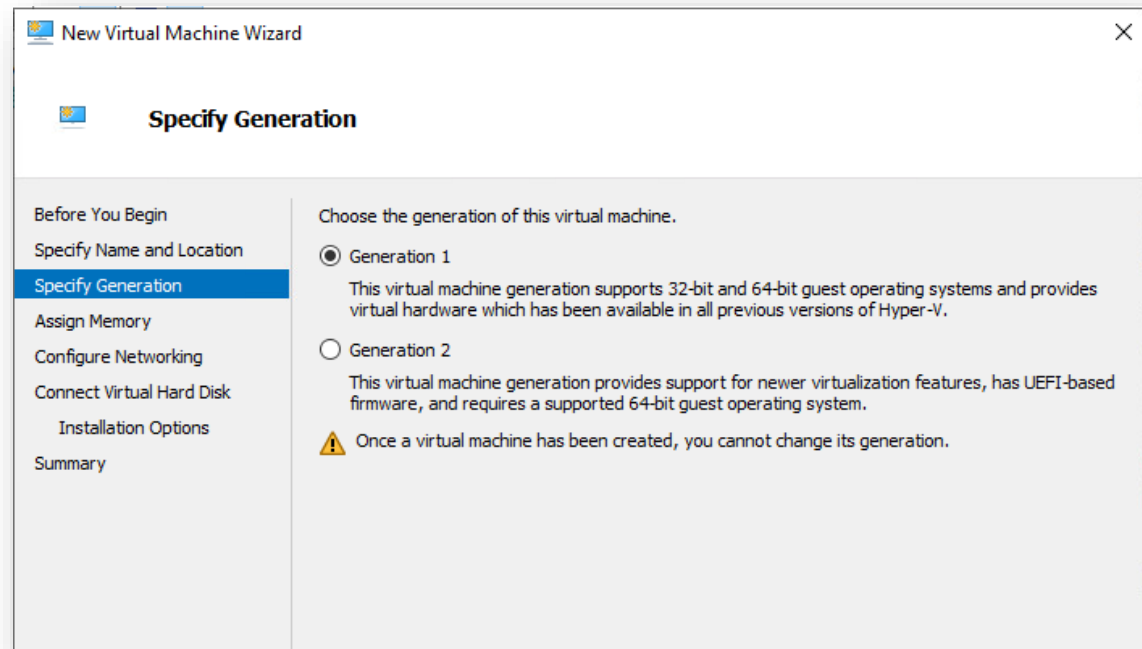




You will be asked to assign a name to the virtual machine.



Select "Generation 1".

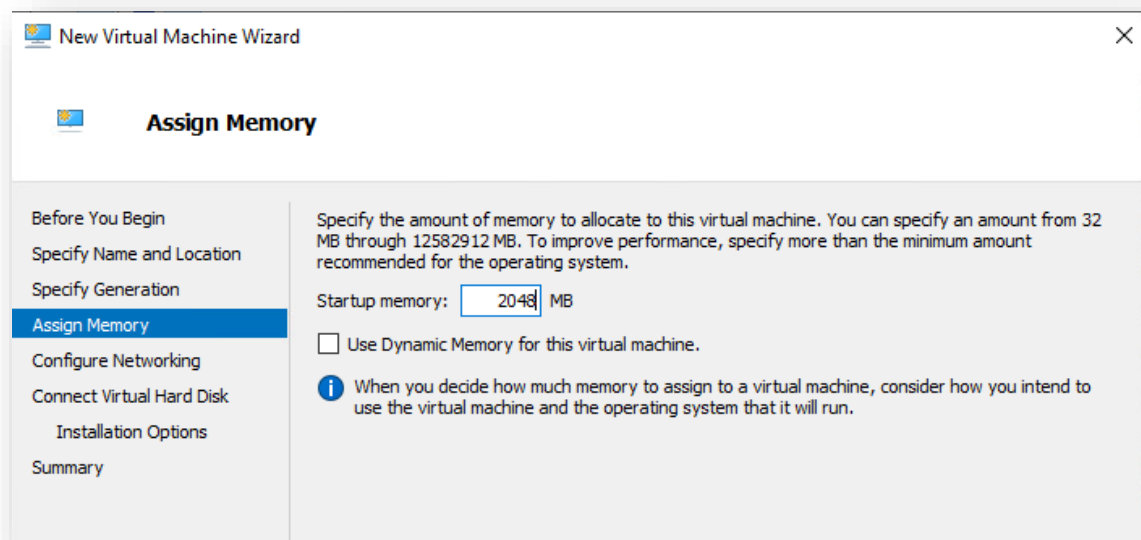




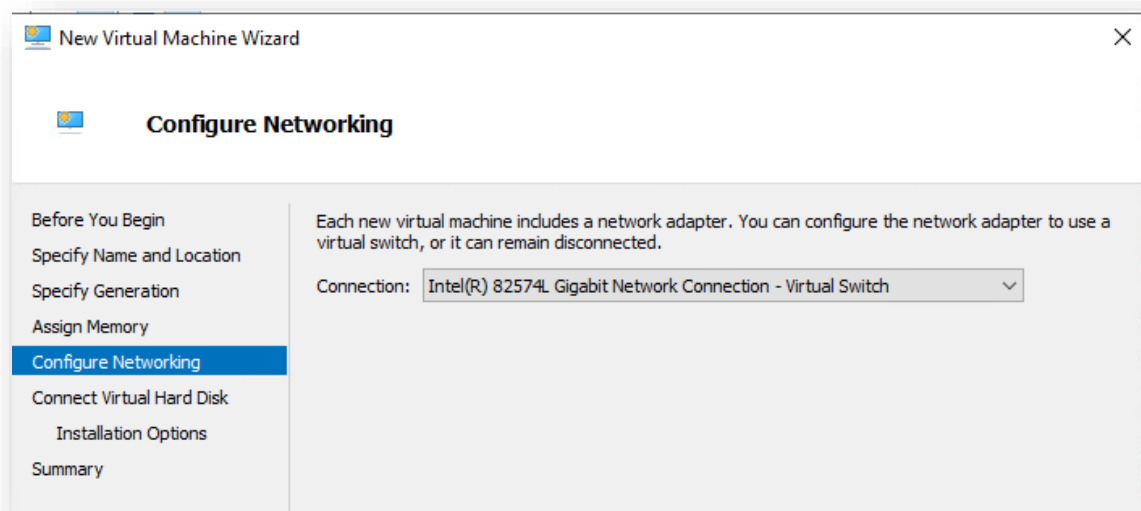
Assign the amount of memory that the virtual machine will have in MB (for UDS Server we indicate 2048).

The different UDS Appliances will have the following resources:

VM	Memory (MB)	vCPUs	STORAGE
MySQL	1024	2	10
Server	2048	2	10
Tunnel	2048	2	15

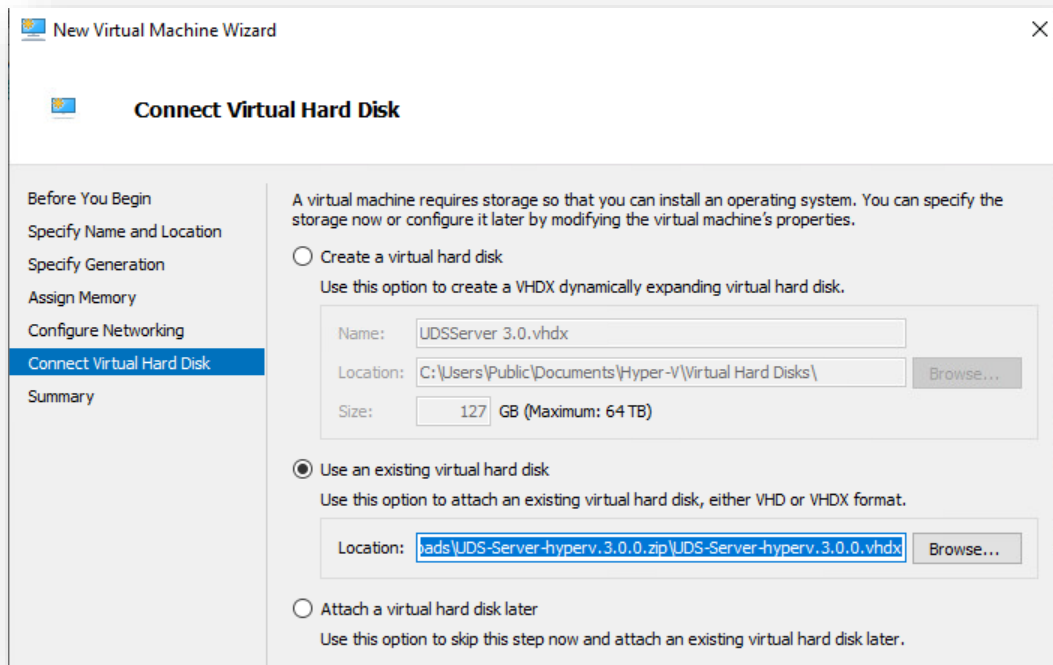


Assign a network to the virtual machine.

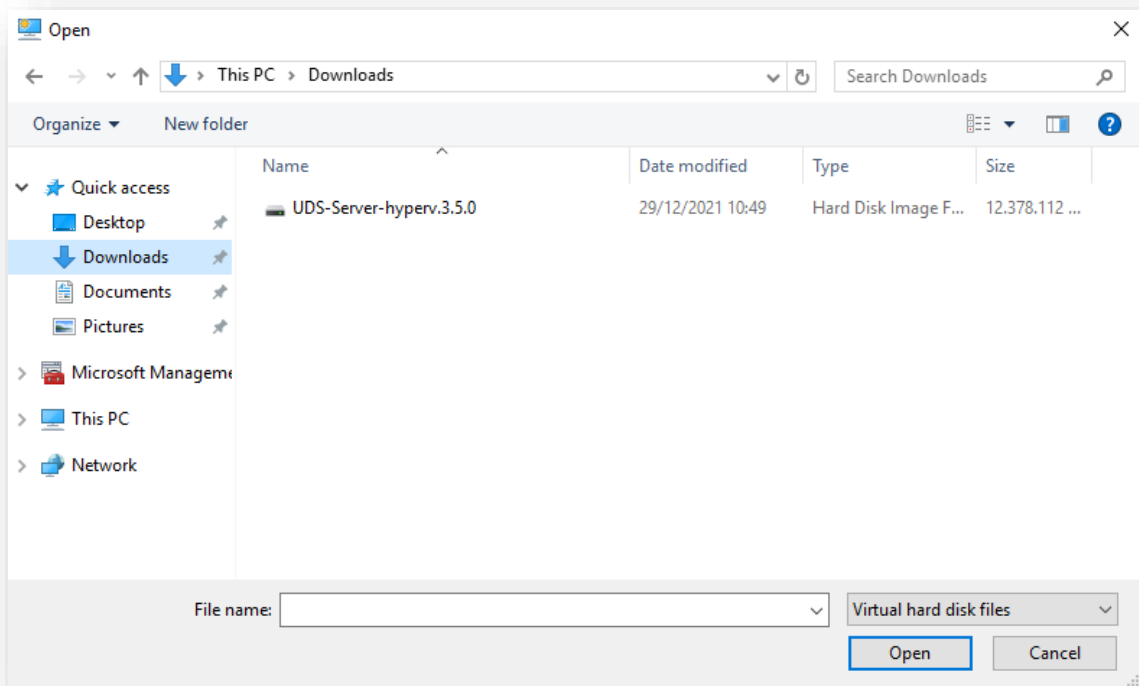




In the next step select the option "Use an existing virtual hard disk" and indicate the path of the folder that contains the Appliance disk (.vhdx file).

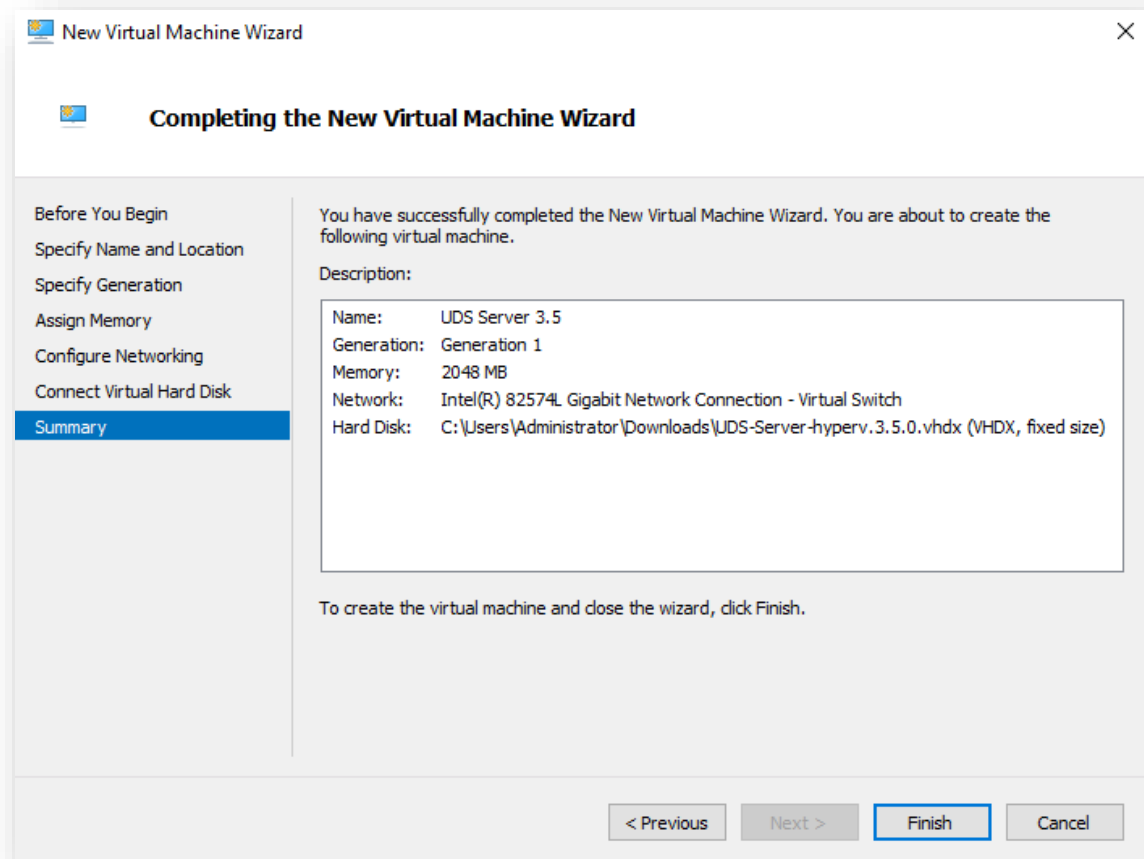


Choose the Appliance.





Check that all the data is correct and finalize.





About virtual Cable

Virtual Cable develops and markets UDS Enterprise through a subscription model by number of users that includes support and updates.

In addition, Virtual Cable offers professional services to install and configure UDS Enterprise.

For more information visit www.udsenderprise.com or email us at info@udsenderprise.com