



UDS Enterprise

oVirt Desktop Virtualization
Quick Steps

oVirt

Contact:

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Step 1

Prepare your environment

Install & configure oVirt environment with at least:

- One oVirt node
- oVirt platform must be administered by an oVirt-engine

For further info: [oVirt Official Documentation](#)



oVirt OPEN VIRTUALIZATION MANAGER

Compute > Hosts

Host: x ☆ v Q

New Edit Remove Management Installation Host Console

	Name	Comment	Hostname/IP	Cluster	Data Center	Status	Virtual Machines	Memory	CPU	Network	SPM
	oVirtNode		192.168.1.11	Default	Default	Up	0	6%	1%	0%	SPM



Step 2

Prepare Virtual Desktops to be deployed base image

Optimize your base image/s

- Configure GPO
- Remove unnecessary components

Install in your base image/s

- Favourite apps
- oVirt Guest Tools
- UDS Actor

For further info: [UDS Enterprise Installation, Administration and User Guide](#)



Step 3

UDS Enterprise software installation

Install & configure UDS Enterprise components:

- MySQL Database
- UDS Server (broker)
- UDS Tunneler
- UDS Actor



Step 4

Add oVirt on UDS Enterprise “Services” Dashboard

The screenshot shows the UDS Enterprise interface. At the top left is the UDS logo. In the top right corner, there is a language dropdown menu set to 'English'. The main heading is 'Services'. Below this is a sub-heading 'Service providers' with a refresh icon. A toolbar contains buttons for 'New', 'Edit', 'Maintenance', 'Delete', 'Xls', and 'Permissions', along with a 'Filter' input field. The main content is a table with the following data:

Name	Comments	Status	Services	User Services
<input type="checkbox"/> oVirt/RHEV	oVirt/RHEV Platform Provider	Active	0	0



Step 5

Create your Authenticator/s, OS Manager/s & Transport/s

- Authenticator/s: Active Directory, Azure Active Directory, eDirectory, OpenLDAP, Internal database, IP authenticador, SAML
- OS Manager/s: Linux, Windows (Persistent / Non-Persistent)
- Transport/s: RDP, XRDP, NX, RGS and RDP through HTML5



Step 6

Deploy Services Pool

- Deploy desktops from base image/s
- Assign Authenticator/s, OS Manager/s & Transport/s as needed

Service Pools

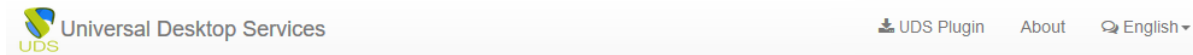
Name	status	User services	In Preparation	Shows transports	Pool Group	Parent Service
<input type="checkbox"/> Windows 10	Active	0	0	Yes	Windows Desktops	Windows 10
<input type="checkbox"/> Xubuntu	Active	0	0	Yes	Linux Desktops	Xubuntu

Records 1 to 2 of 2 Click on a row to select it




Step 7

Enjoy your virtual desktops provided by UDS Enterprise & oVirt!



Welcome to UDS





For further info visit
www.udsenderprise.com