



UDS Enterprise
Nutanix Acropolis
VDI Guía Rápida





Paso 1

Prepare su entorno

Instale y configure un entorno Nutanix Acropolis con al menos:

- Un servidor Acropolis

Para más información: [Nutanix Official Guides](#)



Paso 2

Prepare la imagen base de los escritorios virtuales

Optimice su imagen base:

- Configure GPO
- Elimine los componentes innecesarios

Instale en su imagen base:

- Aplicaciones favoritas
- Nutanix Acropolis Tools
- Actor UDS

Para más información: [Manual de Instalación, Administración y Usuario de UDS Enterprise](#)



Paso 3

Instalación del software UDS Enterprise

Instale y configure los componentes de UDS Enterprise:

- Base de datos MySQL
- Servidor UDS (broker)
- UDS Tunnel
- Actor UDS



Paso 4

Añada Nutanix Acropolis en la sección “Servicios” del Panel de Administración de UDS Enterprise

Service providers

New Edit Permissions Maintenance Export Delete

Filter 1 - 10 of 15

Name	Type	Comments	Status	Services ↑	User Services
Acropolis	Nutanix Acropolis Platform Provider	Nutanix Acropolis Hypervisor	Active	0	0



Paso 5

Cree su autenticador/es, OS Manager/s & Transporte/s

- Autenticador/es: Active Directory, Azure Active Directory, eDirectory, OpenLDAP, SAML, IP e Interno
- OS Manager/s: Linux, Windows (Persistentes / No Persistentes)
- Transporte/s: RDP, RDS, XRDP, NX, RGS, PCoIP, SPICE, X2Go, HTML5 y RDS a través de HTML5



Paso 6

Despliegue el Pool de Servicios

- Despliegue los escritorios desde la imagen base
- Asigne los autenticador/es, OS Manager/s, Calendarios & Transporte/s necesarios

Name	Status	User services	In Preparation	Usage	Visible	Shows transports	Pool group	Parent service ↓
Xubuntu vAPPs	Active	2	0	0%	yes	yes	APPs Linux	Xubuntu20-VDI-vAPP
Xubuntu 20	Active	2	0	0%	yes	yes	Linux	Xubuntu20-VDI-vAPP
Windows 2019	Active	2	0	0%	no	yes	Windows Desktops	Windows Server 2019



Integración Nutanix Acropolis & UDS Enterprise VDI



The screenshot displays the Nutanix Prism Central dashboard for a cluster named 'Cluster-Acrop.'. The interface includes a navigation bar with 'Home', a search icon, and a user profile 'admin'. The dashboard is organized into several key sections:

- Hypervisor Summary:** Shows 'AHV' as the hypervisor and 'Nutanix 20150616' as the version.
- Storage Summary:** Displays '68.29 TiB' of free physical storage, with 77.23 GiB used and 69.05 TiB of capacity.
- VM Summary:** Indicates 83 VMs are running, with 77 on, 6 off, and 0 suspended.
- Hardware Summary:** Lists 4 hosts, 2 blocks, and the model 'NX6020'.
- Performance Metrics:** Four line graphs show 'Cluster-wide Controller IOPS' (28 IOPS), 'Cluster-wide Controller IO B/W' (192 KBps), and 'Cluster-wide Controller Latency' (1.71 ms).
- Resource Usage:** 'Cluster CPU Usage' is at 4.59% (of 124.85 GHz) and 'Cluster Memory Usage' is at 27.76% (of 0.99 TiB).
- Health & Alerts:** The overall system health is 'GOOD'. There are 0 critical alerts and 6 warning alerts (e.g., 'Time Difference High').
- Data Resiliency:** Status is 'OK' with 'Data Resiliency possible'.
- Info Alerts & Events:** There are 0 info alerts and 231 events, with the last event occurring 'few seconds ago'.



Paso 7

¡Disfrute de sus escritorios virtuales con
UDS Enterprise & Nutanix Acropolis!

UDS UDS Client About English

UDS Enterprise

Username *

Password

Login

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