

Upgrade the Virtual Machine Hardware Version for a Virtual Machine

You can upgrade the virtual hardware version for a virtual machine. Later virtual hardware versions support more features.

You cannot downgrade the hardware version of the virtual machines in a vApp.

VMware vCloud Director supports hardware versions depending on the resources backing the organization VDC, which depends on the latest supported virtual hardware in the backing provider VDC. The Organization Administrator or the System Administrator can set the hardware version to an earlier one. The vCloud Director tenant portal dynamically sets the list of selectable virtual hardware versions based on the backing hardware of the organization VDC or the provider VDC.

Prerequisites

- Stop the Virtual Machine and vApp if applicable.
- Verify that the latest version of VMware Tools is installed on the virtual machine.

Procedure

- On the **Virtual Datacenters** dashboard screen, click the card of the virtual data center you want to explore and select **Virtual Machines** from the left panel.
- From the **Actions** menu of the virtual machine select **Upgrade Virtual Hardware Version**.
- Click **OK**.

EvolveIP vCloud PHL

Datcenters

System Admin

Sites1

Organizations1

Virtual Datacenters2

Running vApps0

Running VMs0

Used CPU0 MHz

Used Memory4 GB

Virtual Datacenters

EIP-Migrate_PHL-01

EIP_Migrate, vCloud - 401

Applications

0 vApps

0 of 1 Running VMs

CPU

0 MHz

5.0 GHz allocated

Memory

4 GB

12.0 GB allocated

Storage

50 GB

99.9 GB allocated

EIP-Migrate-VC3

EIP_Migrate, vCloud - 401

Applications

0 vApps

0 of 0 Running VMs

CPU

0 MHz

5.0 GHz allocated

Memory

0 MB

12.0 GB allocated

Storage

0 GB

250.0 GB allocated

Recent Tasks

Task	Status	Type	Initiator	Start Time	Completion Time	Service
Stopped Virtual Machine New-VM(19c0ec35-1cf9-4399-9430-bdb8d21839f4)	Succeeded	vm	system	05/16/2019, 5:45:51 PM	05/16/2019, 5:46:00 PM	com.v
Shut down Virtual Machine New-VM(19c0ec35-1cf9-4399-9430-bdb8d21839f4)	Succeeded	vm	system	05/16/2019, 5:43:30 PM	05/16/2019, 5:43:48 PM	com.v