



# Operations

## Virtual Desktop Service

NetApp  
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This PDF was generated from [https://docs.netapp.com/us-en/virtual-desktop-service/Management.command\\_center.operations.copy\\_template\\_to\\_gallery.html](https://docs.netapp.com/us-en/virtual-desktop-service/Management.command_center.operations.copy_template_to_gallery.html) on July 20, 2021. Always check docs.netapp.com for the latest.

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# Operations

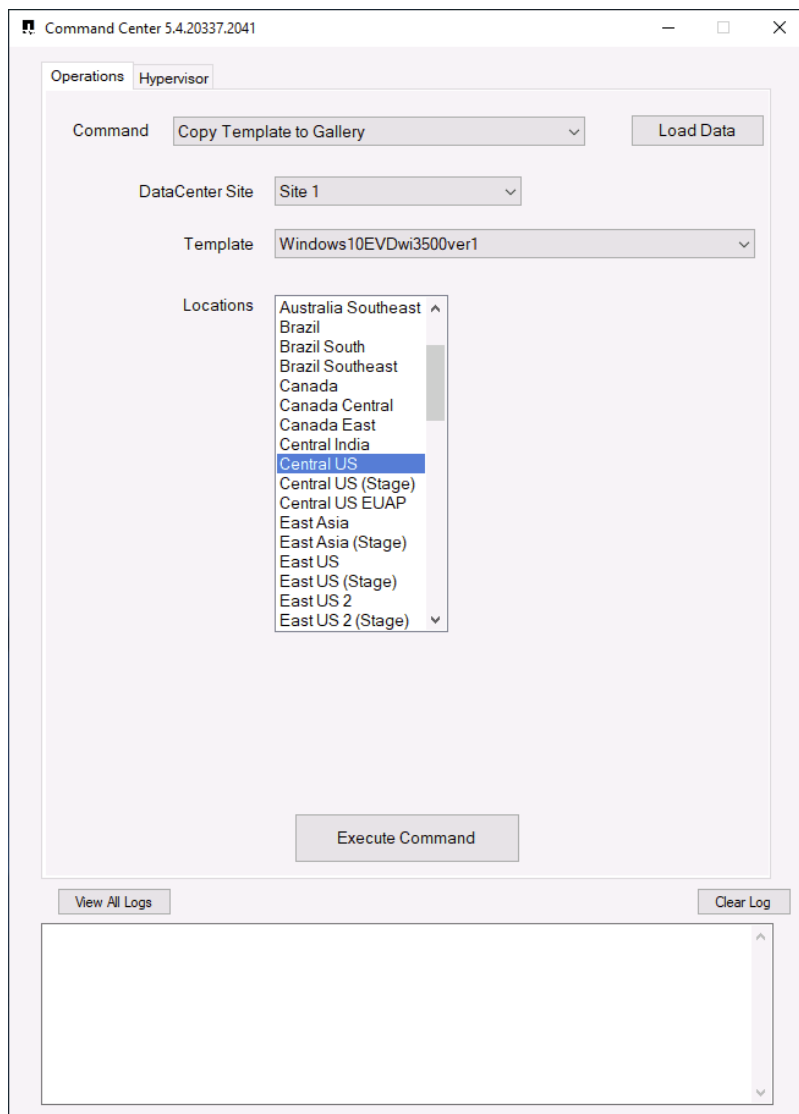
## Command Center Command: Copy Template to Gallery

### Command Center Warning



The Command Center is an application that runs on the CWMGR1 Platform Server in the Deployment. This application was designed for troubleshooting, diagnostic and advanced management functions. This application is primarily used by NetApp's internal development and support teams however some functions are occasionally used by customer admins. This documentation is provided to support the use of selection functions. Use of these commands should be done with care and in collaboration with the NetApp support team. More information can be found in the [Command Center Overview](#) article.

### Copy Template to Gallery Overview



The screenshot shows the Command Center application window with the title bar 'Command Center 5.4.20337.2041'. The interface has two tabs: 'Operations' and 'Hypervisor', with 'Operations' selected. The main area contains a 'Command' dropdown menu set to 'Copy Template to Gallery', a 'Load Data' button, a 'DataCenter Site' dropdown menu set to 'Site 1', a 'Template' dropdown menu set to 'Windows10EVDwi3500ver1', and a 'Locations' dropdown menu. The 'Locations' menu is open, showing a list of regions including Australia Southeast, Brazil, Brazil South, Brazil Southeast, Canada, Canada Central, Canada East, Central India, Central US (highlighted in blue), Central US (Stage), Central US EUAP, East Asia, East Asia (Stage), East US, East US (Stage), East US 2, and East US 2 (Stage). Below the dropdowns is an 'Execute Command' button. At the bottom of the window, there are 'View All Logs' and 'Clear Log' buttons, and a large empty text area for logs.

When a VDI Provisioning Collection is finalized the image is stored in Azure as an Image and can be deployed within the same VDS Site. In order to make the image available for deployment in another Azure region within the same Subscription the "Copy Template to Gallery" function is used. This action will copy the VM image to

the Shared gallery and replicate it to all the selected regions.

## VM Template Availability in VDS Dropdown

Once the replication has completed, the image will show in VDS in the dropdown for selecting VM Templates when deploying new VMs. The shared image will be available for deployment into any region that is selected when copying.

Microsoft Azure

Search resources, services, and docs (G+)

admin@VDSazuredemo...  
VDS SALES DEMO

Home > Shared image galleries > YBY\_Site1 >

Windows10WVDNo3503ver1 (YBY\_Site1/Windows10WVDNo3503ver1)

Image definition

Search (Cmd+ /)

Create VM Create VMSS Add version Delete Refresh

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Image versions

Configuration

Properties

Locks

Automation

Tasks (preview)

Export template

Support + troubleshooting

New support request

Essentials

Resource group (change) : yby

Status : Succeeded

Location : West US 2

Subscription (change) : Azure subscription 1

Subscription ID :

Tags (change) : Click here to add tags

Shared image gallery : YBY\_Site1

Publisher :

Offer : CloudWorkspae

SKU : Windows10WVDNo3503ver1

Operating system : Windows

Operating system state : Generalized

JSON View

Search image versions

Name	Provisioning state	Source image	Target regions	Storage account type	Replication status
1.0.0	Creating	Windows10WVDNo3503ver1	2	Standard HDD	InProgress

VM Images stored in the Shared Gallery are appended with their version in the form of "-x.x.x" where the version matches the image version within the Azure Portal.

VM Template

Required

3500

Windows10EVDwi3500ver1-1.0.0

Windows10EVDwi3500ver1



The replication fo the image can take a while (depending on the size of the image) and the status can be see by clicking on the version (e.g. 1.0.0) in the "Name" column as highlighted in the screenshot above.

## Regional Availability

Deployments can only be performed into the regions where the image has been replicated. This can be checked in the Azure portal by clicking on the 1.x.x and then on Update Replication as shown here:

1.0.0 (YBY\_Site1/Windows10EVD3497ver1/1.0.0) | Update replication

Image version

Search (Cmd+ /)

Save Discard Refresh

- Overview
- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems

Settings

Update replication

Configuration

Properties

Locks

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Tasks (preview)

Export template

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Target regions are the regions where you tell Azure to replicate the image to. These can be updated after the Image Version has been created. These are the regions where you can create a VM or VMSS from the Image Version. [Learn more about region replication](#)

Target regions	Target region repli...	Storage account type	Replication status
(US) Central US	1	Standard HDD	Completed
(US) West Cent...	1	Standard HDD	Completed
(US) West US 2	1	Standard HDD	Completed
		Standard HDD	-

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