



Scripted Event Documentation - Microsoft OneDrive

Virtual Desktop Service

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Scripted Event Documentation - Microsoft OneDrive

Global Scripts Overview

NetApp VDS includes a library of pre-defined scripted events that can be used directly in VDS environments and/or duplicated and used as the building blocks for custom scripted events.

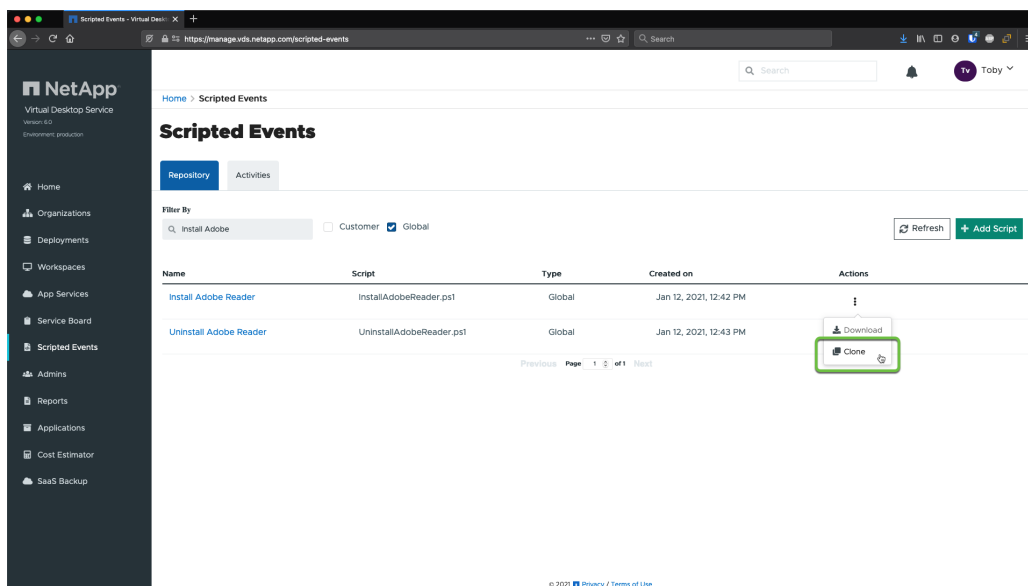
For this application, this article covers both the install/enable and uninstall/disable action.

Global Script Use

Built-in scripted events such as this one are pre-populated, checking the "global" filter checkbox will display them.

Global Scripted Events such as this one are read-only. They can be used as-is or the "Clone" function can be used to create a customer copy for editing and use.

The Clone button is found in the action menu on the Scripted Events page.



Microsoft OneDrive overview

This script package installs/uninstalls *Microsoft OneDrive* using the Chocolatey package manager (<https://chocolatey.org/>) to do the deployment. Chocolatey is deployed by VDS when VMs are created but this script will also check and install Chocolatey as a prerequisite if it is missing.

Default shortcut path

The default shortcut path will be entered below, for this application the shortcut is:
`\\shortcuts\OneDrive.lnk`

Add activity dialog window screenshot

VDS Documentation
Virtual Desktop
Service

Home > Scripted Events > Add Activity

Add Activity

Activity Settings

Name Required **Description**
InstallMicrosoftOneDrive Enter description...

Deployment Required **Script** Required **Arguments**
VDSGCPDemo (kokk) x InstallMicrosoftOneDrive x Enter arguments...

☒ **Enabled**

Event Settings

Event Type Required
Application Install x

Target Settings

Application Required
Microsoft OneDrive x

Shortcut Path Required
\\shortcuts\\OneDrive.lnk

Cancel Add Activity

Add application install/uninstall activity

In order for a script in the repository to take any action, an activity must be created to associate that script with a selected trigger. In this example activity will install/uninstall this application when the app is added to or removed from the workspace (from the *Workspace* > *Applications* page in VDS).

VDS scripted events offers many other types of activity triggers such as *Create Server* which could be used as an alternative to the *Application Install* (or *Application Uninstall*) event type. Using *Create Server* would simply run this app install against all newly created VMs in VDS. *Create Server* and other triggers are documented and can be explored [here](#).



This application will need to be present in the VDS application library. This [section](#) of the app entitlement for RDS article covers adding apps to the library.

To create an activity and link this script to an action:

1. Navigate to the *Scripted Events* section in VDS
2. Under *Activities* click + *Add Activity*
3. In the opened dialog window enter the following information:
 - **Name:** Name this activity
 - **Description:** Optionally enter a description
 - **Deployment** Select the desired deployment from dropdown
 - **Script:** Select the install (or uninstall) script from the dropdown. This could be the global script or customer script you've cloned and customized.
 - **Arguments:** Leave blank
 - **Enabled checkbox:** Check the box
 - **Event Type:** Select *Application Install* (or *Application Uninstall*) from dropdown
 - **Application:** Select this application from dropdown

- **Shortcut Path:** Enter the default shortcut path for this application (noted above)

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