

Scripted Event Documentation - Enable AVD Shortpath

Virtual Desktop Service

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Scripted Event Documentation - Enable AVD Shortpath

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.

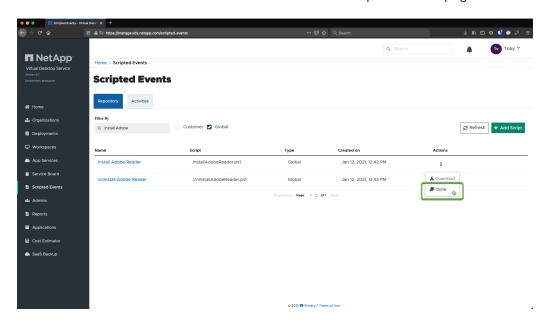
For this application, this article covers both the install/enable and uninstall/disable action.

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.



Enable AVD Shortpath

This script package enables/disables the native AVD feature *RDP Shortpath* by executing the (relevant) command with Powershell:

Enable:

reg add "HKLM\SOFTWARE\Policies\Microsoft\Windows NT\Terminal Services" /v fEnableScreenCaptureProtection /t REG_DWORD /d 1

Disable:

reg delete "HKLM\SOFTWARE\Policies\Microsoft\Windows NT\Terminal Services" /v

Microsoft documentation on this AVD feature can be found here:

https://docs.microsoft.com/en-us/azure/virtual-desktop/shortpath

=== Add Manual 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 runs when the VDS admin manually triggers the script.

VDS scripted events offers many other types of activity triggers such as *Create Server* which could be used as an alternative to the *Manual* event type. Using *Create Server* would simply execute this script on all newly created VMs in VDS. *Create Server* and other triggers are documented and can be explored here.

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 Manual from dropdown
 - Target Type: Select the Servers radio button
 - Managed Servers: Check the box for each VM that should receive this uninstall.

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