

Scripted Event Documentation - AMD Radeon Instinct Drivers

Virtual Desktop Service

Toby vanRoojen February 19, 2021

This PDF was generated from https://docs.netapp.com/us-en/virtual-desktop-service/scriptlibrary.AMDRadeonInstinctDrivers.html on September 12, 2021. Always check docs.netapp.com for the latest.

Table of Contents

Scripted Event Documentation - AMD Radeon Instinct Drivers	· · · · · · · · · · · · · · · · · · ·
Global Scripts Overview	
Global Script Use	
AMD Radeon Instinct Drivers overview	

Scripted Event Documentation - AMD Radeon Instinct Drivers

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.

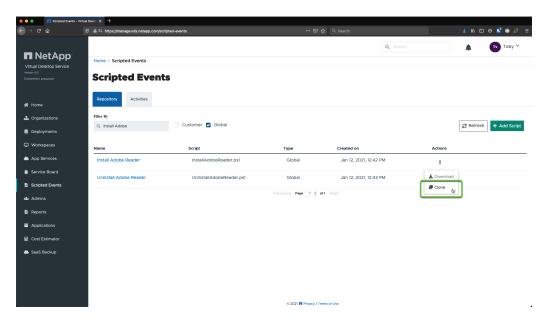
For this application, this article covers both the install/enable and uninstall/disable action.

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.

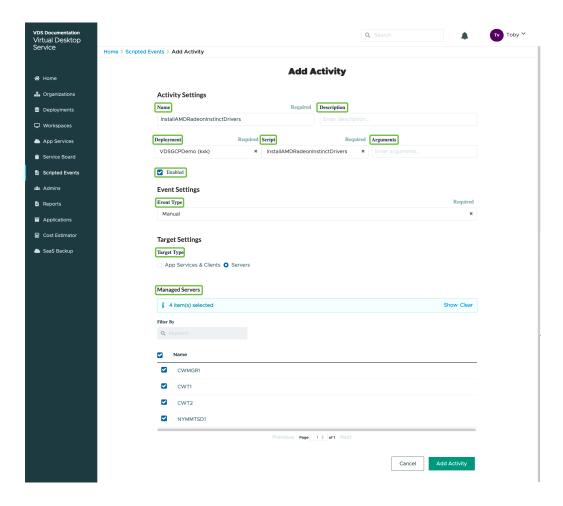
The Clone button is found in the action menu on the Scripted Events page.



AMD Radeon Instinct Drivers overview

This script package installs/uninstalls *AMD Radeon Instinct Drivers* 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.

Add activity dialog window screenshot



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.

Copyright Information

Copyright © 2021 NetApp, Inc. All rights reserved. Printed in the U.S. No part of this document covered by copyright may be reproduced in any form or by any means-graphic, electronic, or mechanical, including photocopying, recording, taping, or storage in an electronic retrieval system-without prior written permission of the copyright owner.

Software derived from copyrighted NetApp material is subject to the following license and disclaimer:

THIS SOFTWARE IS PROVIDED BY NETAPP "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY DISCLAIMED. IN NO EVENT SHALL NETAPP BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

NetApp reserves the right to change any products described herein at any time, and without notice. NetApp assumes no responsibility or liability arising from the use of products described herein, except as expressly agreed to in writing by NetApp. The use or purchase of this product does not convey a license under any patent rights, trademark rights, or any other intellectual property rights of NetApp.

The product described in this manual may be protected by one or more U.S. patents, foreign patents, or pending applications.

RESTRICTED RIGHTS LEGEND: Use, duplication, or disclosure by the government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.277-7103 (October 1988) and FAR 52-227-19 (June 1987).

Trademark Information

NETAPP, the NETAPP logo, and the marks listed at http://www.netapp.com/TM are trademarks of NetApp, Inc. Other company and product names may be trademarks of their respective owners.