Managing configured data collectors

Dave Grace , Tony Lavoie February 28, 2020

Cloud Insights

This PDF was generated from https://docs.netapp.com/us-en/cloudinsights/task_view_configured_data_collectors.html on May 21, 2020. Always check docs.netapp.com for the latest.



Table of Contents

V	Ianaging configured data collectors	. 1
	Controlling Data Collector polling	. 1
	Editing data collector information	. 1
	Cloning data collectors	. 2
	Performing bulk actions on data collectors	. 3

Managing configured data collectors

The Installed Data Collectors page provides access to the data collectors that have been configured for Cloud Insights. You can use this page to modify existing data collectors.

Steps

1. In the Cloud Insights menu, click **Admin > Data Collectors**

The Available Data Collectors screen is displayed.

2. Click Installed Data Collectors

A list of all of the installed Data Collectors is displayed. The list provides collector name, status, the IP address the collector is accessing, and when data was last acquired from the a device. Action that can be performed on this screen include:

- Control polling
- Change data collector credentials
- Clone data collectors

Controlling Data Collector polling

After making a change to a data collector, you might want it to poll immediately to check your changes, or you might want to postpone the data collection on a data collector for one, three, or five days while you work on a problem.

Steps

- 1. In the Cloud Insights menu, click **Admin > Data Collectors**
- 2. Click Installed Data Collectors
- 3. Select the check box to the left of the Data Collector you want to change
- 4. Click **Bulk Actions** and select the polling action you want to take.

Bulk actions can be performed simultaneously on multiple Data Collectors. Select the data collectors, and chose the action to perform from the **Bulk Action** menu.

Editing data collector information

You can edit existing data collector setup information.

To edit a single data collector:

1. In the Cloud Insights menu, click Admin > Data Collectors to open the list of installed Data

Collectors.

2. In the options menu to the right of the data collector you want to modify, click Edit.

The Edit Collector dialog is opened.

3. Enter the changes and click **Test Configuration** to test the new configuration or click **Save** to save the configuration.

You can also edit multiple data collectors:

- 1. Select the check box to the left of each data collector you want to change.
- 2. Click the Bulk Actions button and choose Edit to open the Edit data Collector dialog.
- 3. Modify the fields as above.



The data collectors selected must be the same vendor and model, and reside on the same Acquisition Unit.

When editing multiple data collectors, the Data Collector Name field shows "Mixed" and cannot be edited. Other fields such as user name and password show "Mixed" and can be edited. Fields that share the same value across the selected data collectors show the current values and can be edited.

When editing multiple data collectors, the **Test Configuration** button is not available.

Cloning data collectors

Using the clone facility, you can quickly add a data source that has the same credentials and attributes as another data source. Cloning allows you to easily configure multiple instances of the same device type.

Steps

- 1. In the Cloud Insights menu, click **Admin > Data Collectors**.
- 2. Click Installed Data Collectors.
- 3. Click the check box to the left of the data collector you want to copy.
- 4. In the options menu to the right of the selected data collector, click **Clone**.

The Clone Data Collector dialog is displayed.

- 5. Enter new information in the required fields.
- 6. Click Save.

After you finish

The clone operation copies all other attributes and settings to create the new data collector.

Performing bulk actions on data collectors

You can simultaneously edit some information for multiple data collectors. This feature allows you to initiate a poll, postpone polling, and resume polling on multiple data collectors. In addition, you can delete multiple data collectors.

Steps

- 1. In the Cloud Insights menu, click **Admin > Data Collectors**
- 2. Click Installed Data Collectors
- 3. Click the check box to the left of the data collectors you want to modify.
- 4. In the options menu to the right, click the option you want to perform.

After you finish

The operation you selected is performed on the data collectors. When you chose to delete data collectors, a dialog is displayed requiring you to conform the action.

Copyright Information

Copyright © 2020 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.