



Restoring the WFA database using the CLI

OnCommand Workflow Automation 5.0

NetApp
May 03, 2022

This PDF was generated from <https://docs.netapp.com/us-en/workflow-automation-50/windows-install/task-fully-restore-the-oncommand-workflow-automation-database-using-clis-windows.html> on May 03, 2022. Always check docs.netapp.com for the latest.

Table of Contents

- Restoring the WFA database using the CLI 1
- Restore (full) WFA database using the CLI 1
- Restore (regular) WFA database using the CLI 1

Restoring the WFA database using the CLI

During a disaster, while recovering data you can restore the OnCommand Workflow Automation (WFA) database and supported configurations that you backed up previously using the command-line interface (CLI). The supported configurations include data access, HTTP timeout, and SSL certificates.

The following are the two types of restore:

- Full restore
- Regular restore

Restore (full) WFA database using the CLI

You can do a full restore of the OnCommand Workflow Automation (WFA) database by using the command-line interface (CLI). In a full restore, you can restore the WFA database, WFA configuration, and key.

What you'll need

- You must have created a backup of the WFA database.
- You must have admin or architect credentials.

Steps

1. At the shell prompt, navigate to the following directory on the WFA server:

```
WFA_install_location\WFA\bin
```

`wfa_install_location` is the WFA installation directory.

2. Perform the restore operation:

```
wfa.cmd --restore --full --user=user_name [--password=password] [--location=path] --restart
```

- *user_name* is the user name of the admin or architect user.
- *password* is the password of the user.

If you have not provided the password, you must enter the password when prompted.

- *path* is the complete directory path to the restore file.

3. Verify that the restore operation is successful and WFA is accessible.

Restore (regular) WFA database using the CLI

You can do regular restore of the OnCommand Workflow Automation (WFA) database by using the REST APIs. In a regular restore, you can only backup the WFA database.

What you'll need

- You must have created a backup of the WFA database.
- You must have admin credentials, architect credentials, or backup user credentials.

Steps

1. At the shell prompt, navigate to the following directory on the WFA server:

```
WFA_install_location\WFA\bin
```

`wfa_install_location` is the WFA installation directory.

2. Perform the restore operation:

```
wfa.cmd --restore --user=user_name [--password=password] [--location=path]
```

- *user_name* is the user name of the admin or architect user.
- *password* is the password of the user.

If you have not provided the password, you must enter the password when prompted.

- *path* is the complete directory path to the restore file.

3. Verify that the restore operation is successful and WFA is accessible.

Copyright Information

Copyright © 2022 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.