



Upgrade from OnCommand Workflow Automation 3.1 or later versions

OnCommand Workflow Automation 5.1

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Upgrade from OnCommand Workflow Automation 3.1 or later versions

You can perform an in-place upgrade from OnCommand Workflow Automation (WFA) 3.1 or later versions to the latest available versions of WFA to use the new features and enhancements.

You must have downloaded the .exe binary file from the NetApp Support Site to the WFA host machine.

The WFA 5.1 cluster connection needs to accept the SSL certificate. When updating from an earlier version of WFA to WFA 5.1, you need to certify the cluster connection. Save the cluster connection details for cluster certification after the in-place upgrade.

You cannot install MySQL on your own when upgrading from earlier versions of WFA. However, you can install MySQL on your own:

- During a fresh installation of WFA 4.2 and later or
- When you are upgrading from WFA 4.2 to later versions of WFA.

Step

1. Upgrade from WFA 3.1 or later versions by choosing one of the following methods:

- Interactive installation
 - i. Navigate to the .exe binary file in the WFA host machine, and then run the file.
 - ii. Follow the on-screen instructions in the wizard to complete the upgrade.
- Silent installation

Enter the following at the command prompt:

```
WFA-version_number-build_number.exe /s /v"WFA_ADMIN_USERNAME_UP=wfa username  
WFA_ADMIN_PASSWORD_UP=password /qr /l*v C:\upgrade.log"
```

Example:

```
WFA-x64-v4.2.0.0.0-B2973881.exe /s /v"WFA_ADMIN_USERNAME_UP=admin  
WFA_ADMIN_PASSWORD_UP=password*123 /qr /l*v C:\upgrade.log"
```



The /qn option is not supported by WFA.

If you want to perform a silent upgrade, then you must include values for all of the command parameters:

- WFA_ADMIN_USERNAME_UP is the user name of a WFA user who has permission to create a WFA database backup.
- WFA_ADMIN_PASSWORD_UP is the password of the user.

Pack identification during upgrade

During the upgrade process, OnCommand Workflow Automation (WFA) identifies and

classifies the entities into a pack. If you had deleted any entity of a pack before the upgrade, the pack will not be identified during the upgrade.

During the upgrade process, WFA compares the packs in the database with the list of packs that were released in the Storage Automation Store to identify the packs that were installed before the upgrade. Pack identification thus classifies existing packs in the database.

WFA performs the following processes to identify and classify packs:

- Maintains a list of packs released in the Storage Automation Store to compare and identify the packs that were installed before the upgrade.
- Classifies the entities in a pack as part of the Storage Automation Store synchronization, if Storage Automation Store is enabled.
- Classifies the entities into packs using the updated list.

Pack identification is applicable only to NetApp-certified packs that were downloaded from the Storage Automation Store.

If a pack is not identified during upgrade, you can re-import the pack to get it identified in WFA. The `wfa.log` files provide details about the entities that were not identified as a pack during the upgrade.

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