

One Identity Quick Connect Management Shell 1.4

Release Notes

December 2017

These release notes provide information about the One Identity Quick Connect Management Shell release.

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About One Identity Quick Connect Management Shell 1.4

One Identity Quick Connect Management Shell is an automation and scripting shell that provides a command-line management interface for synchronizing data between external data systems via the Quick Connect Service. One Identity Quick Connect Management Shell is implemented as a Windows PowerShell module, providing an extension to the Windows PowerShell environment. The commands provided by One Identity Quick Connect Management Shell conform to the Windows PowerShell standards, and are fully compatible with the default command-line tools that come with Windows PowerShell.

One Identity Quick Connect Management Shell 1.4 is a minor release, with enhanced features and functionality. See [New features](#).

New features

New features in One Identity Quick Connect Management Shell 1.4:

- **Rebranded to One Identity.** This product was rebranded as One Identity Quick Connect Management Shell.
- **Support for One Identity Quick Connect Sync Engine version 5.5.** This version of One Identity Quick Connect Management Shell fully supports One Identity Quick Connect Sync Engine 5.5. For more information on the new features that One Identity Quick Connect Sync Engine 5.5 provides, see the Release Notes supplied with One Identity Quick Connect Sync Engine 5.5.

See also:

- [Resolved issues](#)

Resolved issues

There are no resolved issues for this release.

Known issues

The following is a list of issues, including those attributed to third-party products, known to exist at the time of release.

Table 1:
Known issues

| Known issue | Issue ID |
|--|----------|
| The Get-QCSyncHistoryDetails cmdlet may fail to provide synchronization history details for some categories of objects, such as processed objects or objects not meeting scope conditions. WORKAROUND Contact technical support for more information on this issue. | 161077 |
| Unexpected behavior when you are using the Get-QCObject cmdlet: The names of object attributes you specify in the cmdlet parameters are case sensitive. As a result, the cmdlet may fail to perform the requested operation if you do not enter the attribute names in the proper case. WORKAROUND | 161203 |

| Known issue | Issue ID |
|--|----------|
| Check to make sure you use the proper case in the attribute names specified in the cmdlet parameters. | |
| <p>The Get-QCWorkflowStatus cmdlet may erroneously return the status "Started" for a completed workflow whose results were cancelled and not committed. This issue only affects the workflows that were run manually in the Quick Connect Administration Console.</p> <p>WORKAROUND</p> <p>Use the Quick Connect Administration Console to view the correct status of the workflow.</p> | 272009 |

System requirements

Before installing One Identity Quick Connect Management Shell 1.4, ensure that your system meets the following minimum hardware and software requirements.

Table 2: System requirements

| Requirement | Details |
|--|--|
| Operating system | <p>You computer must run one of the following operating systems (both x86 and x64 platforms are supported):</p> <ul style="list-style-type: none"> • Microsoft Windows Server 2016 • Microsoft Windows Server 2012 R2 with or without any Service Pack • Microsoft Windows Server 2012 with or without any Service Pack • Microsoft Windows Server 2008 R2 with or without any Service Pack • Microsoft Windows Server 2008 with or without any Service Pack • Microsoft Windows Server 2003 with Service Pack 1 or 2 • Microsoft Windows XP with Service Pack 2 or 3 • Microsoft Windows 7 with or without any Service Pack |
| Microsoft .NET Framework | Microsoft .NET Framework 4.0 |
| One Identity Quick Connect Sync Engine | One Identity Quick Connect Sync Engine 5.5 |

| Requirement | Details |
|--------------------|--|
| | You can install One Identity Quick Connect Management Shell on any computer joined to the Active Directory domain in which One Identity Quick Connect Sync Engine is deployed. |
| Windows PowerShell | Your computer must have one of the following versions installed: <ul style="list-style-type: none">• Windows PowerShell 4.0• Windows PowerShell 3.0 |

Upgrade and compatibility

One Identity Quick Connect Management Shell version 1.4 is upgradeable from version 1.2 or later. For instructions, see [Upgrade and installation instructions](#).

Product licensing

This product does not require licensing.

Getting started with One Identity Quick Connect Management Shell 1.4

- [Upgrade and installation instructions](#)
- [Opening One Identity Quick Connect Management Shell](#)
- [Cmdlet naming conventions](#)
- [Getting help](#)
- [Contents of the release package](#)

Upgrade and installation instructions

To upgrade One Identity Quick Connect Management Shell

1. On the computer on which an earlier version of One Identity Quick Connect Management Shell is installed, do one of the following:
 - In a 32-bit edition of Windows, run the **QuickConnectManagementShell_x86.msi file**.
 - In a 64-bit edition of Windows, run the **QuickConnectManagementShell_x64.msi file**.

Both these files are supplied with the One Identity Quick Connect Management Shell installation package.

2. Step through the wizard to complete the upgrade.

To install One Identity Quick Connect Management Shell

1. Do one of the following:
 - In a 32-bit edition of Windows, run the **QuickConnectManagementShell_x86.msi file**.
 - In a 64-bit edition of Windows, run the **QuickConnectManagementShell_x64.msi file**.

Both these files are supplied with the One Identity Quick Connect Management Shell installation package.

2. Step through the wizard to complete the installation.

Opening One Identity Quick Connect Management Shell

You can open One Identity Quick Connect Management Shell by using either of the following procedures. Each procedure loads the One Identity Quick Connect Management Shell module into Windows PowerShell. If you do not load the One Identity Quick Connect Management Shell module before you run a command (cmdlet) provided by that module, you will receive an error.

To open One Identity Quick Connect Management Shell

At the Windows PowerShell command prompt, run the following command:

```
Import-Module QuickConnect
```

Alternatively, complete the steps related to your version of Windows:

Table 3:
To open One Identity Quick Connect Management Shell

Windows Server 2003, 2003 R2, 2008, Windows Server 2012 or 2008 R2

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Click Start. 2. Point to All Programs One Identity. 3. Click One Identity Quick Connect Management Shell. | <ul style="list-style-type: none"> • On the Start screen, click the One Identity Quick Connect Management Shell tile. |
|---|--|

Upon the shell start, the console may display a message stating that a certain file published by One Identity is not trusted on your system. This security message indicates that the certificate the file is digitally signed with is not trusted on your computer, so the console requires you to enable trust for the certificate issuer before the file can be run. Press either **R** (Run once) or **A** (Always run). To prevent this message from appearing in the future, it is advisable to choose the second option (**A**).

Cmdlet naming conventions

All cmdlets are presented in verb-noun pairs. The verb-noun pair is separated by a hyphen (-) without spaces, and the cmdlet nouns are always singular. The verb refers to the action that the cmdlet performs. The noun identifies the entity on which the action is performed. For example, in the **Get-QCObject** cmdlet name, the verb is **Get** and the noun is **QCObject**. All the One Identity Quick Connect Management Shell cmdlets have the nouns prefixed with QC, to distinguish the One Identity Quick Connect Management Shell cmdlets from those provided by PowerShell itself or by other PowerShell modules.

Getting help

This section provides instructions on how to get help information for the cmdlets added by One Identity Quick Connect Management Shell to the Windows PowerShell environment.

Table 4: To view help

| To view this | Run this command |
|---|---------------------------|
| A list of all the One Identity Quick Connect Management Shell cmdlets available to the shell. | Get-QCCommand |
| Information about the parameters and | Run one of the following: |

| To view this | Run this command |
|--|--|
| other components of a One Identity Quick Connect Management Shell cmdlet. | <ul style="list-style-type: none"> • <code>Get-QCCommand <CmdletName></code> • <code>Get-Command <CmdletName></code> <p>You can use wildcard character expansion. For example, to view information about the cmdlets with the names ending in Workflow, run this command: <code>Get-Command *Workflow</code></p> |
| Basic help information for a One Identity Quick Connect Management Shell cmdlet. | <code>Get-Help <CmdletName></code> |
| Detailed help information for a One Identity Quick Connect Management Shell cmdlet, including the descriptions of available parameters and usage examples. | <code>Get-Help <CmdletName> -full</code> |
| Basic information about how to use the help system in Windows PowerShell, including Help for the One Identity Quick Connect Management Shell. | <code>Get-Help</code> |

Contents of the release package

The release package contains the following items:

- One Identity Quick Connect Management Shell 1.4 (x86 and x64 installation files)
- Release Notes (this document)

Globalization

This section contains information about installing and operating this product in non-English configurations, such as those needed by customers outside of North America. This section does not replace the materials about supported platforms and configurations found elsewhere in the product documentation. This release is Unicode-enabled and supports any character set. It supports simultaneous operation with multilingual data. This release is targeted to support operations in the following regions: North America, Western Europe and Latin America, Central and Eastern Europe, Far-East Asia, Japan.

About us

Contacting us

For sales or other inquiries, visit <https://www.oneidentity.com/company/contact-us.aspx> or call +1-800-306-9329.

Technical support resources

Technical support is available to One Identity customers with a valid maintenance contract and customers who have trial versions. You can access the Support Portal at <https://support.oneidentity.com/>.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- Submit and manage a Service Request
- View Knowledge Base articles
- Sign up for product notifications
- Download software and technical documentation
- View how-to-videos
- Engage in community discussions
- Chat with support engineers online
- View services to assist you with your product

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Legend

-  **WARNING: A WARNING icon indicates a potential for property damage, personal injury, or death.**
-  **CAUTION: A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.**
-  **IMPORTANT, NOTE, TIP, MOBILE, or VIDEO:** An information icon indicates supporting information.

Third-party contributions

This product contains some third-party components (listed below). Copies of their licenses may be found at referencing <https://www.oneidentity.com/legal/license-agreements.aspx>. Source code for components marked with an asterisk (*) is available at <http://opensource.quest.com>.

Table 5: List of Third-Party Contributions

| Component | License or Acknowledgement |
|------------------|---|
| NLog 2.0 | Portions copyright 2011 Jaroslaw Kowalski |