

One Identity Manager 8.1.4

Release Notes for Starling Connect Connector Module

October 2020

This document provides information about Starling Connect Connector used to connect to Starling Connect Platform using the capabilities of SCIM Connector and configurations from the Starling Hybrid Subscription.

About this release

This release introduces a new One Identity Manager connector, the Starling Connect Connector, which can be used to create a synchronization project to synchronize data from the Starling Connectors.

Supported platforms

Starling Connect Connector Module can be configured with One Identity Manager 8.1.4

NOTE: The System Requirements applicable to the One Identity Manager applies to Starling Connect Connector Module also.

Supported features

Supported features for One Identity Manager SCC module:

- Creating a SCIM synchronization project for Starling Connectors.

Resolved issues

The following is a list of issues addressed in this release.

Table 1: General resolved issues

Resolved Issue	Issue ID
The error handling in SCC module is enhanced to display the detailed error message in the client.	240772

System Requirements

Before installing One Identity Manager, ensure that your system meets the following minimum hardware and software requirements.

Database Server Minimum requirements

Table 2: Database Server Minimum requirements

Requirement	Details
Processor	8 physical cores with 2.5 GHz+
	NOTE: 16 physical cores are recommended on performance grounds.

Requirement Details

Memory 16 GB+ RAM

Free disk space 100 GB

Operating system

Windows operating systems

Note that the requirements from Microsoft for the SQL Server version are installed.

UNIX and Linux operating systems

Please note the minimum requirements given by the operating system manufacturers for Oracle databases or SQL Server databases.

Software

SQL Server

- SQL Server 2019 Standard Edition (64-bit) with the current cumulative update
- SQL Server 2017 Standard Edition (64-bit) with the current cumulative update
- SQL Server 2016 Standard Edition (64-bit), Service Pack 2 with the current cumulative update

NOTE: The SQL Server Enterprise Edition is recommended on performance grounds.

- Compatibility level for databases: SQL Server 2016 (130)
 - Default collation: case-insensitive, SQL_Latin1_General_CP1_CI_AS (Recommended)
-

NOTE: One Identity Manager works with SQL Server. For more detailed information on system prerequisites see the One Identity Manager Installation Guide.

Service Server Minimum requirements

Table 3: Service Server Minimum requirements

Requirement	Details
Processor	8 physical cores with 2.5 GHz+
Memory	16 GB RAM
Free disk space	40 GB
Operating system	Windows operating systems <ul style="list-style-type: none">• Windows Server 2019• Windows Server 2016• Windows Server 2012 R2• Windows Server 2012• Windows Server 2008 R2 (non-Itanium 64 bit) Service Pack 1 or later Linux operating systems <ul style="list-style-type: none">• Linux operation system (64 bit) supported by the Mono project or Docker images provided by the Mono project.
Additional Software	Windows operating systems <ul style="list-style-type: none">• Microsoft .NET Framework version 4.7.2 or later NOTE: Refer to the recommendations of the manufacturer of the target system to connect to the target system. Linux operating systems <ul style="list-style-type: none">• Mono 5.14 or later

Client Minimum requirements

Table 4: Client Minimum requirements

Requirement	Details
Processor	4 physical cores with 2.5 GHz
Memory	4 GB+ RAM
Free disk space	1 GB
Operating system	Windows operating systems <ul style="list-style-type: none">• Windows 10 (32 bit or 64 bit) version 1511 or later• Windows 8.1 (32 bit or 64 bit) with the current service pack• Windows 7 (32 bit or non-Itanium 64 bit) with the current service pack
Additional Software	Windows operating systems <ul style="list-style-type: none">• Microsoft .NET Framework version 4.7.2 or later
Supported browsers	<ul style="list-style-type: none">• Internet Explorer 11 or later• Firefox (release channel)• Chrome (release channel)• Microsoft Edge (release channel)

Web Server Minimum Requirements

Table 5: Web Server Minimum requirements

Requirement	Details
Processor	4 physical cores with 1.65 GHz+
Memory	4 GB RAM

Requirement Details

Free disk space 40 GB

Operating system

Windows operating systems

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012 R2
- Windows Server 2012
- Windows Server 2008 R2 (non-Itanium 64 bit) Service Pack 2 or later

Linux operating systems

- Linux operation system (64 bit) supported by the Mono project or Docker images provided by the Mono project. Please note the operating system manufacturer's minimum requirements for Apache HTTP Server.
-

Additional Software

Windows operating systems

- Microsoft .NET Framework version 4.7.2 or later
 - Microsoft Internet Information Service 7 or 7.5 or 8 or 8.5 or 10 with ASP.NET 4.5.2 and the role services:
 - Web Server > Common HTTP Features > Static Content
 - Web Server > Common HTTP Features > Default Document
 - Web Server > Application Development > ASP.NET
 - Web Server > Application Development > .NET
-

Requirement Details

Extensibility

- Web Server > Application Development > ISAPI Extensions
- Web Server > Application Development > ISAPI Filters
- Web Server > Security > Basic Authentication
- Web Server > Security > Windows Authentication
- Web Server > Performance > Static Content Compression
- Web Server > Performance > Dynamic Content Compression

Linux operating systems

- Mono 5.14 or later
- NTP Client
- Apache HTTP Server 2.0 or 2.2 with following modules:
 - mod_mono
 - rewrite
 - ssl (optional)

Application Server Minimum Requirements

Table 6: Application Server Minimum requirements

Requirement Details

Processor	8 physical cores with 2.5 GHz+
-----------	--------------------------------

Requirement Details

Memory 8 GB RAM

Free disk space 40 GB

Operating system

Windows operating systems

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012 R2
- Windows Server 2012
- Windows Server 2008 R2 (non-Itanium 64 bit) Service Pack 1 or later

Linux operating systems

- Linux operation system (64 bit) supported by the Mono project or Docker images provided by the Mono project. Please note the operating system manufacturer's minimum requirements for Apache HTTP Server.

Additional Software

Windows operating systems

- Microsoft .NET Framework version 4.7.2 or later
- Microsoft Internet Information Service 7 or 7.5 or 8 or 8.5 or 10 with ASP.NET 4.5.2 and the role services:
 - Web Server > Common HTTP Features > Static Content
 - Web Server > Common HTTP Features > Default Document
 - Web Server > Application Development > ASP.NET

Requirement Details

- Web Server > Application Development > .NET Extensibility
- Web Server > Application Development > ISAPI Extensions
- Web Server > Application Development > ISAPI Filters
- Web Server > Security > Basic Authentication
- Web Server > Security > Windows Authentication
- Web Server > Performance > Static Content Compression
- Web Server > Performance > Dynamic Content Compression

Linux operating systems

- Mono 5.14 or later
- NTP Client
- Apache HTTP Server 2.0 or 2.2 with following modules:
 - mod_mono
 - rewrite
 - ssl (optional)

Product licensing

Use of this software is governed by the Software Transaction Agreement found at www.oneidentity.com/legal/sta.aspx. This software does not require an activation or license key to operate.

Upgrade and installation instructions

The procedure to install Starling Connect Connector Module is similar to the procedures involved in installation of other One Identity Manager modules. For information on the installation of Starling Connect Connector Module module, refer the *Installing One Identity Manager Components* section of the *One Identity Manager Installation Guide*.

More resources

Additional information is available from the following:

- [One Identity Manager support](#)
- [One Identity Manager online documentation](#)
- [Identity and Access Management community](#)
- [One Identity Manager training portal](#)

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. The release is localized in the following languages: German. This version has the following capabilities or constraints: Other languages, designated for the Web UI, are provided in the product 1IM Language Pack.

About us

One Identity solutions eliminate the complexities and time-consuming processes often required to govern identities, manage privileged accounts and control access. Our solutions enhance business agility while addressing your IAM challenges with on-premises, cloud and hybrid environments.

Contacting us

For sales and other inquiries, such as licensing, support, and renewals, visit <https://www.oneidentity.com/company/contact-us.aspx>.

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 at www.YouTube.com/OneIdentity
- Engage in community discussions
- Chat with support engineers online
- View services to assist you with your product

Copyright 2020 One Identity LLC.

ALL RIGHTS RESERVED.

This guide contains proprietary information protected by copyright. The software described in this guide is furnished under a software license or nondisclosure agreement. This software may be used or copied only in accordance with the terms of the applicable agreement. No part of this guide may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording for any purpose other than the purchaser's personal use without the written permission of One Identity LLC .

The information in this document is provided in connection with One Identity products. No license, express or implied, by estoppel or otherwise, to any intellectual property right is granted by this document or in connection with the sale of One Identity LLC products. EXCEPT AS SET FORTH IN THE TERMS AND CONDITIONS AS SPECIFIED IN THE LICENSE AGREEMENT FOR THIS PRODUCT, ONE IDENTITY ASSUMES NO LIABILITY WHATSOEVER AND DISCLAIMS ANY EXPRESS, IMPLIED OR STATUTORY WARRANTY RELATING TO ITS PRODUCTS INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. IN NO EVENT SHALL ONE IDENTITY BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, PUNITIVE, SPECIAL OR INCIDENTAL DAMAGES (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF PROFITS, BUSINESS INTERRUPTION OR LOSS OF INFORMATION) ARISING OUT OF THE USE OR INABILITY TO USE THIS DOCUMENT, EVEN IF ONE IDENTITY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. One Identity makes no representations or warranties with respect to the accuracy or completeness of the contents of this document and reserves the right to make changes to specifications and product descriptions at any time without notice. One Identity does not make any commitment to update the information contained in this document.

If you have any questions regarding your potential use of this material, contact:

One Identity LLC.
Attn: LEGAL Dept
4 Polaris Way
Aliso Viejo, CA 92656

Refer to our Web site (<http://www.OneIdentity.com>) for regional and international office information.


Patents

One Identity is proud of our advanced technology. Patents and pending patents may apply to this product. For the most current information about applicable patents for this product, please visit our website at <http://www.OneIdentity.com/legal/patents.aspx>.

Trademarks

One Identity and the One Identity logo are trademarks and registered trademarks of One Identity LLC. in the U.S.A. and other countries. For a complete list of One Identity trademarks, please visit our website at www.OneIdentity.com/legal. All other trademarks are the property of their respective owners.

Legend

 **WARNING: A WARNING icon highlights a potential risk of bodily injury or property damage, for which industry-standard safety precautions are advised. This icon is often associated with electrical hazards related to hardware.**

 **CAUTION: A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.**

One Identity Manager Release Notes for Starling Connect Connector Module
Updated - October 2020