

One Identity Manager and ServiceNow Integration 8.1.4

Release Notes

July 2021

These release notes provide information about the One Identity Manager and ServiceNow Catalog Integration release.

About this release

This release provides integration of One Identity Manager with IT Service Management solution, ServiceNow. One Identity Manager's IT Shop services can be requested from self-service portal in ServiceNow.

Supported platforms

SCN Module with ServiceNow Service Catalog integration is available on One Identity Manager 8.1.4.

New features

New features from the integration of One Identity Manager and ServiceNow:

- One Identity Manager Employees with ServiceNow account, can request IT Shop service items from ServiceNow self-service portal.

- Manager approval of service item request can be configured in ServiceNow.
- SOD compliance check can be configured in the Service Item request work flow in ServiceNow.
- Load service categories on demand from One Identity Manager Application server using key search and wild-card search.
- Load service items on demand from One Identity Manager Application server using a key search.

Known issues

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

- Only Simple service items can be requested from Self Service Portal in ServiceNow.

Module Requirements

Below are the prerequisites for the new features that provides an integration between One Identity Manager and self-service portal in ServiceNow: -

- SCN Module.
- One Identity Manager Application server.
- One Identity Manager for Service Catalog Application should be installed in ServiceNow.

System Requirements

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

Database Server Minimum requirements

Table 1: Database Server Minimum requirements

Requirement	Details
Processor	8 physical cores with 2.5 GHz+

Requirement	Details
	NOTE: 16 physical cores are recommended on performance grounds.
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 2: 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

Requirement	Details
	- 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.
Additional Software	Windows operating systems 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 Mono 5.14 or later

Client Minimum requirements

Table 3: 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 - 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 Microsoft .NET Framework version 4.7.2 or later
Supported browsers	- Internet Explorer 11 or later - Firefox (release channel)

Requirement	Details
	• Chrome (release channel) • Microsoft Edge (release channel)

Web Server Minimum Requirements

Table 4: Web Server Minimum requirements

Requirement	Details
Processor	4 physical cores with 1.65 GHz+
Memory	4 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 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 Extensibility • Web Server > Application Development > ISAPI

Requirement	Details
	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 5: Application Server Minimum requirements

Requirement	Details
Processor	8 physical cores with 2.5 GHz+
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

Requirement	Details
	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 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

Please refer to the Administration guide for detailed installation steps for the ServiceNow module.

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 One Identity Manager Language Pack.

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