



Release Notes

Scribe Adapter For Microsoft Dynamics NAV

Version 3.1.1

Release Date February 20, 2018



If you are upgrading to Microsoft Dynamics NAV 3.1.1, you must also upgrade to Scribe Insight 7.9.3 or later. **If you are not upgrading to the Scribe Adapter for Microsoft Dynamics NAV 3.1.1, do not upgrade to Insight 7.9.3 or later.**

Requirements



- This adapter is a NAS services application. For each NAS services application, Microsoft recommends creating a separate server instance:
 - Dynamics NAV 2009 R2
 - Dynamics NAV 2013
 - Dynamics NAV 2013 R2
 - Dynamics NAV 2015
 - Dynamics NAV 2016
 - Dynamics NAV 2017
- Scribe recommends assigning a unique, version-specific Dynamics NAV user as the Login account of the Windows service associated with the Server Instance to ensure all requested changes are published and the audit logging features properly track records modified by Scribe.

- Scribe Insight 7.9.3 or later
 - Microsoft Dynamics NAV 2009 R2, 2013, 2013 R2, 2015, 2016, or 2017
- If you are running an earlier version of Microsoft Dynamics NAV, **do not upgrade** your Scribe software version.

- Microsoft .NET Framework 4.5.0 or later

You must install .NET on the Dynamics NAV Scribe server and on the Dynamics NAV NAS server, if they are not the same.



If the system you are connecting to requires a TLS 1.2 connection, you must install .NET 4.5.2 or later. Some Windows Operating Systems do not support TLS 1.1 or 1.2. See this Microsoft Blog post for more information: [Support For SSL/TLS Protocols On Windows](#).

- Scribe integration template

Verify in the template release notes if your template is compatible with this adapter version.

What's New In Version 3.1.1

This version of the adapter represents a technical alignment with Scribe Insight 7.9.3 and provides support for Dynamics NAV 2009 R2, 2013, 2013 R2, 2015, 2016, and 2017. Only these versions of Dynamics NAV are supported with v3.1.1.



- The Dynamics NAV 2013 credential type of Access Control Service is not supported.
- You must be logged into a user account with local administrator privileges to install this adapter.

Upgrade Considerations



- The Scribe Adapter for Dynamics NAV versions 3.1.1 is only supported for Microsoft Dynamics 2009 R2, 2013, 2013 R2, 2015, 2016, or 2017. If your site is running an earlier version of Dynamics NAV, **do not upgrade** your Scribe software.
- If your site needs to upgrade the Microsoft Dynamics NAV client license to support the Scribe NAV Granule, contact your regional Microsoft AOC and request the Microsoft Dynamics NAV client license be upgraded to include granule ID: 14094210 titled "Scribe NAV Adapter."

Resolved Issues

Case #	Description
61555	D53858, D53967: Updated the NAS Adapter installers to install the correct NAV2013 and NAV2013R2 dlls, based on the version of the Adapter selected.
79937	D15608: NAV Code type fields that were datatype CHAR could not store Unicode characters. Instead, NCHAR data types, which can store Unicode characters, are now being used.
83414 84951 88847	D25193: Improved error handling for invalid user count errors to allow the DTS to continue processing and just record the errors in the log file.

For information about issues reported in the previous version, see the [Release Notes for Microsoft NAV 3.1.0](#).

Known Issues

Case #	Description
NA	D9422: Datetime or decimal filters on publisher messages must use the following formats: <ul style="list-style-type: none">• Decimal format = X,XXX.XX• Date/time format = MM/DD/YY
NA	D7111, D7018: Setting a custom query that filters on a field not in a selected output field causes an object reference error. Workaround: Add the filter field to the list of selected output fields.
NA	D7089: Saving a schema file as UTF8 or UTF 16 saves the file as ANSI. Selecting this as an xml schema file in the Workbench causes the following error: The schema file could not be opened. Switch from current encoding to specified encoding is not supported. Workaround: Open the schema file in Notepad or WordPad and save as a Unicode file.
NA	D7091: Because the following database table names contain an ampersand (&), publishing on them is not supported: Sales & Receivables Setup, Purchases & Payables Setup.
NA	D6964: Using the following ASCII characters followed by another character in passwords is not supported: <ul style="list-style-type: none">• less than (<)• ampersand (&)• single quote (')• double quote (")• semicolon (;)
NA	D7141: The Dynamics NAV adapter displays times in UTC when viewed in the workbench.

- Records with double quotes (") in the key field are not processed by the Scribe Publisher for Dynamics NAV and cause the following error in the PubFailed queue: Exception from HRESULT: 0x80004046A.
- Records with double quotes (") in a source filter field or in a lookup field cause the following error: Invalid formula syntax.

Getting Help

Scribe is dedicated to providing information as quickly as possible to those who need it. We have created the [Scribe Success Community](#), where you can find Scribe product information, engage in discussions with other Scribe users and Scribe employees. Searching for information does not require that you log into the Community. Logging in is required to begin a discussion or open a support case. See [Signing Up As A New Success Community Member](#).

Always check the [Scribe Help Library](#) for the latest version of Scribe's Help files. You can also download a PDF of the [Adapter For Dynamics NAV Developer Guide](#) from the Scribe Success Community.

Feedback

Scribe is very interested in hearing about your experiences with our products and documentation. We invite you to join the [Scribe Success Community](#), where we welcome your comments and suggestions for improvements. See [Signing Up As A New Success Community Member](#).