



# Release Notes

## Scribe Adapter for Microsoft Dynamics NAV

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**Version** 1.8.2

**Release Date** June 2, 2015



The Scribe Adapter for Dynamics NAV version 1.8.2 is only supported for Microsoft Dynamics NAV 2009 R2 and Dynamics NAV 2013. If your site is running an earlier version of Dynamics NAV, **do not upgrade** to this version of the Scribe Adapter for Dynamics NAV.

## Requirements

- Scribe Insight 7.9.0 or later
- Microsoft Dynamics NAV version 2009 R2 or 2013
- A dedicated NAS license for each company to be integrated when using Microsoft Dynamics NAV 2009 R2
- Microsoft .Net Framework 4.5.1 Full

Download this version from Microsoft or install it from the Scribe Insight Setup folder to enable proper functioning of the NAV Publisher. This version is required to run the following msi files:

- ScribeAdapterForMicrosoftDynamicsNAV2009NAS
- ScribeAdapterForMicrosoftDynamicsNAV2013NAS\_Service



- This adapter is a NAS services application. For each NAS services application, Microsoft recommends creating a separate Microsoft Dynamics NAV 2013 R2 Server instance. Scribe recommends assigning a unique Dynamics NAV 2013 R2 user as the Login account of the Windows service associated with the Scribe Dynamics NAV 2013 R2 Server Instance to ensure the audit logging features properly track records modified by Scribe and all requested changes are published.
- If you are using integration templates provided by Scribe, verify in the template release notes, that your template is compatible with this updated adapter.

## What's new in version 1.8.2

This version of the adapter represents a technical alignment with Scribe Insight 7.9.0.

If this is a new installation, import/edit fobs as indicated in the Scribe Adapter for Dynamics NAV help.



- For this release, you must upgrade both the Adapter and Scribe Insight. If you are not planning to upgrade the Adapter, **do not upgrade Insight**.
- 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

- Upgrading from previous versions — Either import the following fobs or manually edit the codeunits:
  - Common.fob
  - W1.6.02.32012.fob
  - ScribeProductsandPrices.fob.

See *Dynamics NAV 2009 R2 > Implementing the Adapter > Editing the codeunits* in the adapter help for more information.

- Upgrading from any version of Dynamics NAV 2009 to Dynamics NAV 2013 — Be aware of changes to user types. Review your existing Dynamics NAV DTS files and publishers to ensure you are using valid Dynamics NAV 2013 users to connect any Publishers and DTS files:
  - As the **Publish As User** in any DTS files using this functionality.
  - As the **Ignore User** in any Publishers using this functionality (at the main or entity level).
- After upgrading the adapter, reconnect any Dynamics NAV Scribe Publishers.
- Verify Scribe.NavAdapter.NavCFrontHostPooler.exe is not running. If this process is running, the upgrade fails. As of version 1.5, the process was removed and C/Front is no longer used.



- The Scribe Adapter for Dynamics NAV versions 1.8 and later are only supported for Microsoft Dynamics NAV 2009 R2 and Dynamics NAV 2013. If your site is running an earlier version of Dynamics NAV, **do not upgrade** to this version of the Scribe Adapter for Dynamics NAV.
- 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
53088	D9880: NAV Adapter were not returning proper Boolean values.
59282	D8635: Boolean fields in XML Publisher messages were set to 0, even when they were set to True in the NAV application.
60969, 63038	D9058, 9881: Enabled customization of system tables for multi-language support.
64445	D9884: Changing codeunit 1 as documented causes an error when enabling or modifying the Change Log Setup in NAV: The Change Log Table does not exist.
67632	D9465: Error reported that the Description field length is 47 but needs to be less than 30.
67660	D9596: When the Sales Invoice was entered, the DTS calculated the Payment Due Date based on the System Date, instead of the Document date. Payment Terms code values were not being mapped by the DTS.

## Known Issues

Case #	Description
51175	D7114: NAV passes authentication with NAV server type and SQL Server credentials
NA	D6964: Using the following ASCII characters followed by another character in passwords is not supported: <ul style="list-style-type: none"> <li>• less than (&lt;)</li> <li>• ampersand (&amp;)</li> <li>• single quote (')</li> <li>• double quote (")</li> <li>• semicolon (;)</li> </ul>
NA	D7141: When using a datetime filter on a custom source query: <ul style="list-style-type: none"> <li>• Dynamics NAV 2009, use Coordinated Universal Time (UTC)</li> <li>• Dynamics NAV 2013, use localized time</li> </ul>
NA	D7091: Because the following database table names contain an ampersand ( & ), publishing on them is not supported: Sales & Receivables Setup, Purchases & Payables Setup

- Setting a custom query filtering on a field not in a selected output causes an object reference error.

**Workaround:** Add the filter field to the list of selected output fields.

- When saving a schema file as UTF8 or UTF 16, the file is saved as ANSI. This causes an error in the workbench when trying to select this as an xml schema file:: 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 word pad and save as a Unicode file.

- Records that contain double quotes ( " ) in the key field are not processed by the Scribe Publisher for Dynamics NAV. These records cause the following error in the PubFailed queue:

Exception from HRESULT: 0x80004046A

- Records that contain double quotes ( " ) in a source filter field or in a lookup field generate 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.

## 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](#).