



Release Notes

Scribe Adapter for Microsoft Dynamics NAV

Version 1.8.1

Release Date August 19, 2013



The Scribe Adapter for Dynamics NAV version 1.8 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 version 1.8 or later of the Scribe Adapter for Dynamics NAV.

Requirements

- ▶ Scribe Insight 7.6.2 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.

The ScribeAdapterForMicrosoftDynamicsNAV2009NAS.msi (for Dynamics NAV 2009 R2) and the ScribeAdapterForMicrosoftDynamicsNAV2013NAS_Service.msi (for Dynamics NAV 2013) require that you have Microsoft .Net Framework 4 Full installed. The .NET Framework can be downloaded from Microsoft or installed from the Scribe Insight Setup folder.



The Scribe Adapter for Microsoft Dynamics NAV is a NAS services application. Microsoft recommends that you create a separate Microsoft Dynamics NAV 2013 Server instance for each NAS services application. Scribe recommends assigning a unique Dynamics NAV 2013 user as the Login account of the Windows service that is associated with the Scribe Dynamics NAV 2013 Server Instance. This will ensure that the Dynamics NAV 2013 audit logging features will properly track records modified by Scribe and that all requested changes will be published.



If you are using integration templates provided by Scribe, always check to verify that your template is compatible with this updated adapter. You can verify this information by reading the release notes for your template. You can also check release information in OpenMind for up-to-date information.

What's new in version 1.8.1

This version of the adapter represents a technical alignment with Scribe Insight 7.6.2. This alignment includes:

- Support for Windows Server 2012 Data Center and Standard Editions (x64).
- Ability to install and run Insight and all adapters in UAC-enabled configurations.



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



If you are upgrading from the Scribe Adapter for Dynamics NAV v1.8 to v1.8.1, you do not have to import any of the fobs. No changes were made to the Common, ScribeProductAndPrices, and W1 fobs for the release of v1.8.1. If this is a new installation or you are upgrading from previous versions, import/edit fobs as indicated in the Scribe Adapter for Dynamics NAV help.



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 version 1.8 of the Scribe Adapter for Dynamics NAV.



Your site may need to upgrade the Microsoft Dynamics NAV client license to support the Scribe NAV Granule. To do so, contact your regional Microsoft AOC and request that the Microsoft Dynamics NAV client license be upgraded to include granule ID: 14094210 titled "Scribe NAV Adapter."

- If your site is currently running Microsoft Dynamics NAV 2009 R2 and you are upgrading the Scribe Adapter for Dynamics NAV from version 1.7 to version 1.8.1, you must import the Common.fob after upgrading as it contains updates for v1.8.1.

You do not need to import the following fobs when upgrading from v1.7 to v1.8.1 of the Adapter for Dynamics NAV as there have been no changes to these fobs for v1.8.1:

- W1.6.02.32012.fob
- ScribeProductsandPrices.fob.

However, if you are upgrading the Scribe Adapter for Dynamics NAV from an earlier version (before version 1.7) then all fobs have changed. You must either import both of these fobs in addition to the Common.fob or manually make the codeunit edits. See the adapter help topic *Dynamics NAV 2009 R2:Implementing the Adapter >Editing the codeunits* for more information.

After upgrading the adapter, reconnect any Dynamics NAV Scribe Publishers.

- If you are upgrading from any version of Dynamics NAV 2009 to Dynamics NAV 2013, be aware that there are changes to the user types. Be sure to review all of your existing Dynamics NAV DTS files and publishers to ensure that you are using valid Dynamics NAV 2013 users:
 - To connect any Publishers and DTS files.
 - As the **Publish As User** in any DTS files that use this functionality.
 - As the **Ignore User** in any Publishers that use this functionality (at the main or entity level).
- Previous versions of the Scribe Adapter for Microsoft Dynamics NAV used connection pooling with C/Front connections. Beginning with version 1.5, C/Front is no longer used, and the Scribe.NavAdapter.NavCFrontHostPooler.exe process was removed as part of the upgrade process. However, if this process is still running, the installer cannot remove it and the upgrade will fail. Check the Task Manager to ensure that Scribe.NavAdapter.NavCFrontHostPooler.exe is not running before you upgrade this adapter.

Fixes

Case #	Description
52514	D7658: NAV Publisher can't retrieve data from the Scribe Publisher Queue table

For details about the previous release, see the [Release Notes for the Adapter for Dynamics NAV v1.8](#).

Known Issues

Case #	Description
50623	Error in installed Help file for <i>Installing the NAS access components</i> topic for Dynamics NAV 2009 R2. Workaround: Use the list of components to copy listed above (under Important Help Change for Dynamics NAV 2009 R2: Installing the Dynamics NAV 2009 R2 NAS Components) or see this topic in the Scribe Insight Help Library .
51175	D7114: NAV passes authentication with NAV server type and SQL Server credentials
53088	D7774: NAV Adapter not returning proper boolean values
NA	Setting a custom query which filters on a field that is not in a selected output field causes an object reference error. To resolve add the filter field to the list of selected output fields.
NA	When saving a schema file as UTF8 or UTF 16, the file is being saved as ANSI. This will result in an error being raised in the workbench when attempting 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.
NA	Publishing on the Dynamics NAV database tables that contain an "&" is not presently supported (Specifically the Dynamics NAV tables: Sales & Receivables Setup and Purchases & Payables Setup).
NA	The following ASCII characters are not presently supported when used in passwords when followed by another character: less than (<), ampersand (&), single quote ('), double quote ("), and semicolon (;).
NA	When using a datetime filter on custom source query against Dynamics NAV 2009, use Coordinated Universal Time (UTC); for Dynamics NAV 2013, use localized.
NA	Records that contain double quotes (") in the key field will not be processed by the Scribe Publisher for Dynamics NAV. These records will show the following error in the PubFailed queue: Exception from HRESULT: 0x80004046A

Getting Help

Scribe is dedicated to providing information as quickly as possible to those who need it. To that end, Scribe has created a Knowledge Base in the Scribe OpenMind community. Scribe customers and partners can engage with other Scribe users as well as Scribe employees through these forums to share information and ask questions about Scribe products. You can access the Dynamics NAV Knowledge Base at <https://openmind.scribesoftware.com/forums/4>. Additionally, Scribe users can contact Scribe support for further assistance.

Always check <http://www.scribesoft.com/helplibrary/prod/en/> 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 welcome your suggestions for improvement and encourage you to use the Scribe OpenMind community at <http://openmind.scribesoftware.com> to provide feedback. OpenMind also lets you see information on upcoming product releases and engage in online discussions with Scribe product management and other Scribe users. Request a logon at https://openmind.scribesoftware.com/user_requests/new.

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