TIBCO Nimbus TM

Release Notes

Software Release 10.1.0 July 2017



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Preface

TIBCO NimbusTM is a process management platform that allows organizations to capture and deploy its business processes in a format and language that is easily understood by all employees. The result: it becomes easier and faster for the right employees to do the right thing at the right time, reducing inefficiency and risk and improving compliance.

Related Documentation

This section lists documentation resources you may find useful.

TIBCO NimbusTM Documentation

Documentation for TIBCO products is not bundled with the software. Instead, it is available on the TIBCO Documentation site. To directly access documentation for this product double-click the following file:

docs.tibco.com/products/tibco-nimbus

The following documents form the TIBCO NimbusTM documentation set:

- Administration Guide Read this manual for instructions on installation, migration, security, configuration, administration and maintenance.
- Exporting to a SQL Server Database Read this manual for information on how the data held within a TIBCO Nimbus process repository can be exported via the Data Export Utility and represented in a Microsoft SQL Server Database.
- Installation Planning Guide Read this manual for instructions on site preparation and installation.
- Office Integration Server Read this manual for information on how the Office Integration Server facilitates the communication between TIBCO Nimbus and Microsoft Excel.
- Quick Start Guide Read this manual for information on how to map processes in TIBCO Nimbus.
- Release Notes Read the release notes for a list of new and changed features.
 This document also contains lists of known issues and closed issues for this release.
- SharePoint Customization Guide Read this manual for information on how to customize a TIBCO Nimbus SharePoint site.
- TIBCO Nimbus Cloud Service Read this manual for information on hosting TIBCO Nimbus software on systems configured, supported and maintained by TIBCO.

- TIBCO Nimbus Web Services API Reference Read this manual for enabling and using the API functionality.
- Web Server Branding Read this manual for instructions on how to brand the TIBCO Nimbus Web Server site.

Connecting with TIBCO Resources

How to Join TIBCO Community

TIBCO Community is an online destination for TIBCO customers, partners, and resident experts. It is a place to share and access the collective experience of the TIBCO community. TIBCO Community offers forums, blogs, and access to a variety of resources. To register, go to the following web address:

https://community.tibco.com

How to Access All TIBCO Documentation

The latest documentation for all TIBCO products is available on the TIBCO Documentation site https://docs.tibco.com, which is updated more frequently than any documentation that might be included with the product. Documentation for TIBCO NimbusTM is available on the TIBCO NimbusTM Product Documentation page.

How to Contact TIBCO Nimbus Support

For comments or problems with this manual or the software it addresses, contact TIBCO Support as follows:

 For an overview of TIBCO Support, and information about getting started with TIBCO Support, visit this site:

http://www.tibco.com/services/support

• If you already have a valid maintenance or support contract, visit this site:

https://support.tibco.com

Entry to this site requires a user name and password. If you do not have a user name, you can request one.

Release Notes

Check the TIBCO Product Support web site at https://support.tibco.com for product information that was not available at release time. Entry to this site requires a username and password. If you do not have a username you can request one. You must have a valid maintenance or support contract to use this site.

- New Features
- Changes in Functionality
- Deprecated and Removed Features
- Migration and Compatibility
- Closed Issues
- Known Issues
- Withdrawal of Software

New Features

The following new features have been added to TIBCO Nimbus™.

Author Client

To remain consistent with the Web Server, the Comment field in Data Tables has been renamed to **Description**.

The System Options > Document Control > Sign off Options can be set to mandate a username and password when signing off To-Do's.

Web Server

Diagram explorer is now available in Modern mode 'read only' view. With a process in 'read only', you can view the hierarchy and navigate through process diagram levels without needing to use drilldowns or built-in navigation panels.

Data Tables

A sub-set of Author Client Data Table functionality is now available. The same permission types as defined in the Author Client apply in the Web Server. A User with the correct permissions may be able to:

• Create a new Data Table - All of the fields that were available in the Author Client are now available in the Web Server. These have been

- organized into the following four categories; text, number, multiple choice, or Nimbus specific.
- Manage content in the Data Table directory root, or create folders
- Manage Data Table access rights
- Define access rights to govern who can edit, view and add records to the Data Table when it's attached to an object such as an activity
- Delete a Data Table from the directory page
- Create, set access rights, delete and move content between folders

Information on Data Tables is available in the following online help topics:

Data Tables

- o Creating Data Tables
- o Managing Data Table Access Rights
- Managing Data Table Attachment Access Rights
- Moving Data Tables
- Deleting Data Tables
- o Creating Data Table Folders
- Managing Data Table Folder Access Rights
- o Deleting Data Table Folders

Processes > Diagram Management > Editing Diagrams > Data Tables

Attaching Data Tables to activities

Statement Sets

A sub-set of Author Client Statement Set functionality is now available. The same permission types as defined in the Author Client apply in the Web Server. A User with the correct permissions may be able to:

- Create a new Statement Set from the directory page, in a folder location if required
- Update the Statement Set properties by adding any one of the following four Data Table types; Statement data table, Statement audit data table, Link data table or a Link audit data table
- View and edit a Statement Set data table from within a Statement definition page
- Manage the Statement Set Stakeholders; Owners, Statement Managers and Audit Managers
- Manage access rights from the Statement Set directory page or within the Statement Set
- View the Statement Set details from the directory page

• Delete a Statement Set

Information on Statement Sets is available in the following online help topics:

Statement Sets

- o Creating Statement Sets
- Adding Details to Statements
- o Editing Details in Statements
- Statement Set Stakeholders
- Viewing and Editing Data Tables from Statement Sets
- o Managing Statement Set Access Rights
- o Deleting Statement Sets

Statements

A sub-set of Author Client Statement functionality is now available. The same permission types as defined in the Author Client apply in the Web Server. A User with the correct permissions may be able to:

- Create a Statement
- Create a Statement hierarchy (parent and child), and reorder the Statements in the hierarchy as required
- Delete a Statement from the hierarchy
- Toggle on/off the Statement hierarchy numbers
- View the Statement link details such as; activity details, diagram name, map name and type
- View the linked Statements and add a link from another or the same Statement Set
- View the Statement attachments and add or remove a Document Registry link
- Update Statement Data Table additional information details
- View any changes made to the Statement details in the History

Information on Statements is available in the following online help topics:

Statements

- Creating Statements
- Moving Statements
- o Editing Details in Statements
- Viewing Statement Links
- Linked Statements

- Statement Attachments
- Viewing Statement History Records

Security

The Web Server Session ID generator in the Web Framework has been enhanced for superior cryptographic use.

Utilities

Performance has been improved by applying a fix to a database schema in memory storage issue.

The logging level approach has been changed to allow file names, and paths for files with errors to be logged correctly.

An issue with code in uDbMaintain.pas not honoring requests to cancel an operation has been fixed.

The following Admin Utility functions have been fixed:

- Extract Invalid Levels no longer deletes the extracted diagrams
- Repair Data Table Records no longer shows an incorrect confirmation dialogue message

The following Admin Utility functions have been improved:

- Confirmation dialogue added to 'Ensure Diagrams in Links Table'
- Logging information is now captured on 'Replace on Locale IDs'
- Logging information is now captured on 'Rebuild Usage Table'

Other

ElevateDB schema overhead improvements have been implemented across the main applications. This fix reduces the memory usage when working with large process repositories.

Changes in Functionality

There are no changes in functionality in this release of TIBCO Nimbus™.

Migration and Compatibility

If you are upgrading from a previous major version you must first migrate your data to make it compatible with this version. Please refer to the TIBCO Nimbus Administration Guide for instructions on upgrading an existing installation and migrating your data.

After upgrading the Web Server it is advisable to stop the Web Server and delete the existing Cache table (default directory is C:\Nimbus Control\Cache). When the Web Server is restarted the new Cache table will be created which has improved indexing.

If you have any questions regarding upgrading an existing installation please contact TIBCO Nimbus Support:

https://support.tibco.com

Deprecated and Removed Features

The following tables list any features that have been deprecated or removed in TIBCO NimbusTM. For deprecated features, if relevant, useful alternatives to the deprecated features are listed. Any use of a deprecated feature should be discontinued as it may be removed in a future release. You should avoid becoming dependent on deprecated features and become familiar with the suggested alternative features.

Deprecated Features

Affected Description Component	Deprecated in Release
Business Intelligence Service	10.1.0
Cognos Metrics Manager	10.1.0
SAP BW	10.1.0
SAP NetWeaver BI	10.1.0
SharePoint Search Integration	10.1.0
Note: Any use of 'generic web parts' in SharePoint is still supported. Please refer to the Administration Guide that can downloaded from the TIBCO documentation site https://docs.tibco.com .	
SharePoint document management integration	10.1.0
SharePoint Web Server User Interface	10.1.0

Affected Component	Description	Deprecated in Release
Tibbr		10.1.0

Removed Features

Affected Component	Description	Removed in Release
Admin	The following Utilities have been removed:	10.1.0
Utility	Tables > Links Table > Create	
	Tables > Other System Tables > Attachments Table > Clear All Entries	
	Tables > Other System Tables > Attachments Table > Fix Duplicate IDs	
	Tables > Other System Tables > Delete Recovery Table > Purge	

Closed Issues

The following are closed issues in TIBCO Nimbus $^{\text{\tiny TM}}.$

Key (ID SR)	Description
NIMW-2908	Loading a notes bubble (TNoteLogo.LoadFromString) or a diagram link (TSignLogo.LoadFromString) was causing default styles to be checked. This was affecting performance if the process repository was on a remote machine.
NIMW-3626	After viewing the Process Designer user tour, selecting 'Undo' would replace the user's current map with the example from the user tour.
NIMW-3662	When a diagram was in view mode, the data fields would not display any information if a user selected 'Resource details'.

Key (ID SR)	Description
NIMW-3748 SR-1235559	An error message 'Unable to extract and create target file' was being displayed when users were attempting to restore document archives that had been migrated as part of an upgrade. Document archives created post migration worked without any issues.
NIMW-3750	Flow lines were being displayed as zig-zags when opting a map into Modern mode.
NIMW-3754 SR-1251584	A Keyword remained linked to a diagram or document despite being deleted.
NIMW-3773	Opening and closing the asset panels in the Process Designer was causing performance to degrade over time.
NIMW-3774	There was a memory leak in the resource manager API.
NIMW-3779 SR-1247340	The date and time format displayed on Change Requests was disregarding localization settings and reverting to a previous format.
NIMW-3811	It was not possible to make the drilldown invisible if commentary text existed on an activity.
NIMW-3813 SR-741428	Images on diagrams were becoming blackened when the maps containing them were migrated from v8.1.4 to v9.3.0.
NIMW-3819 SR-1246723	A map that contained a Document Registry linked Statement Set would not unpackage correctly in a new instance of Nimbus.
NIMW-3826	Subscription emails were not being sent when document version numbers were changed manually. The issue occurred when 'Manual version number control' was selected in Administration > System Options > Document Control.
NIMW-3828 SR-1241921	Activity text was truncated following an upgrade from v9.4.1 to v9.5.2.39.
NIMW-3842	The Statement set asset library panel was not displaying statement sets.
NIMW-3849 SR-744753	SAP BW metric links were duplicating. When modifying SAP BW metric links, the drop-down list would display each SAP entry twice.

Key (ID SR)	Description
NIMW-3858	There were several issues associated with change requests. The 'View CR link' in the Web Server was directing to the To-do instead of the Details page. Change request numbers exceeding 9999 were not recognized correctly. The German UI in the Author Client and Web Server was not working as expected.
NIMW-3861	The welcome slide show was displaying repeatedly for some users.
NIMW-3865	If the SAP Solution Manager Export was activated, DiagActExtIDs were not created for activities on new maps in the Web Server.
NIMW-3886	If the SAP Solution Manager Export was activated, a DBElevate 401 error message was displayed when the user attempted to package a map which had a template applied.
NIMW-3895	Activity box commentary text was not displaying as expected in
SR-1444150	Classic mode when users were attempting to mouse over, or click on, the commentary text icon.
NIMW-3914	If a parent activity contained process variants, the SOLMAN_EXPORT Comment and NodeType export fields were incorrect.
NIMW-3925	It was not possible to add text to a blank flow line when viewing a diagram in read-only mode.
NIMW-3933	The Web Server was limited to displaying up to 50 custom user groups.
NIMW-3954	Action data that was visible on the Collaboration window could disappear when a map was promoted.
NIMW-3971	When migrating data from v9.6.0 to v10.0.0, an 'Out of system
SR-739454	resources' error was being displayed if the map being unpackaged had over 1000 attachments.
NIMW-3973	Notes text would not display if a diagram was in Modern mode, read-only.
NIMW-4029	Process activities with resource names spanning two rows would cause a floating flow line to become disconnected.
NIMW-4052	It was not possible to add Contributors as Document owners in the Web Server.
NIMW-4074	Storyboards are not displayed correctly in the web while accepting an Authorization request.

Key (ID SR)	Description
NIMW-4139	In the process of a user changing the archive location the potential is that archive data will be lost.
NIMW-4185 SR-1244878	An 'AccessVioaltion' error message is no longer displayed during the export of the Document Registry when using the CtrlDataExport utility.
NIMW-4231 SR-1448557	Data Table Pop-up lists were causing the LDAP sync to display an error message. The issue occurred when synchronizing with accounts that had Pop-ups activated in their profiles.
NIMW-4430 SR-1255032	There was a performance issue when users were accessing the Resource Library from the Author Client.
NIMW-4451	The UserGroups API was causing performance issues in some cases. Response times have now been significantly improved.
NIMW-4466	User account settings were not applied when a user was changed form a contributor to an author via the Web Server.
NIMW-4487 SR-1460850	Text in the description field of Statement Sets was stretching off the page instead of wrapping.
NIMW-4535 SR-1470508	A defect in the main loop of the data table API was causing repetitions of records when pulling data.
NIMW-4653	Template objects not being handled correctly across different modes.
NIMW-4695 SR-01479287	An ElevateDB 601 error was being displayed when users were attempting to add resources via the Web Server.
NIMW-4825	Flow-line links missing from the Modern mode object properties in "view mode"
NIMG-112	A 'Format 'UTF8' error message was being displayed when users were attempting to create a resource that contained multilingual characters.
NIMG-119	The 'Notes' caption in the Activity Editor, and several tool tip icons have been externalized in the Process Designer to allow for future translations.

Known Issues

The following are known issues in TIBCO Nimbus $^{\text{TM}}\!.$

Key	Description
NIMW-1463	Summary: Administrators are able to access maps that are located in folders they do not have access to.
	Workaround: None.
NIMW-1251	Summary: Images within an attached 'Internal WP Document' do not display in the web
	Workaround: Convert the attachment links and documents, add them to the Document Registry.
NIMW-1584	Summary: The Statement Link Audit additional Data Table field values are empty after unpackaging.
	Workaround: None
NIMW2564	Summary: There is a limit when performing a large combined user and additional roles search in the web.
	Workaround: Perform a smaller search, across user or additional groups.
NIMW-2880	Summary: Purged users are shown as 'unknown' when attempted to request an authorization.
	Workaround: None
NIMW-2920	Summary: When signing off an authorization in the Web Server for TIBCO Nimbus Maps the contributor cannot see the diagram audit details.
	Workaround: None.
NIMW-3132	Summary: There are inconsistencies with date formatting in the Web
SR-723819	Server. In some cases, after changing the 'Short Date' field to dd-mmm-yyyy in localization, the date will revert to the default to the default date format instead of the option the user has selected.
	Workaround: None.

Key	Description
NIMW-3178	Summary: An out of memory-error message when running a large access rights report on large process map.
SR- 01240821	Workaround: Run direct reports on sections of the map or alternatively create smaller diagram scope list reports.
NIMW-3586	Summary: When adding a new change request the default due date is in the past. For consistency with date inputs and ease of use, all due date inputs by default should be the current date.
	Workaround: None.
NIMW-3687	Summary: It is not possible to create a storyboard in Modern mode.
	Workaround: None.
NIMW-3688	Summary: When migrating Data PR from v9.6.0 to v10.0.0 the migration finishes successfully. The data can be opened and edited in Client and Web Server without issue. However, there is an Access Violation error within the migration log.
	Workaround: None.
NIMW-3850	Summary: If the parent item of a Document Registry drop down list item (its "Group Under" item) is deleted, the option becomes
SR-00709215	unavailable in the web
	Workaround: None
NIMW-3961	Summary: Cyrillic characters are sometimes replaced on change request notes.
SR-01445431	Workaround: None
NIMW-3969	Summary: The LDAP sync doesn't update the 'reports to' info correctly.
	Workaround: None
NIMW-3700	Summary: Following an upgrade from v9.5.0 to v9.5.2, activity text occasionally obscures the commentary text icon.
SR-1237676	Workaround: Resize the activity box and activity text character length to fit.

Key	Description
NIMW-3827	Summary: Generic web parts display a blank page when embedding Diagram in Modern Mode.
	Workaround: None
NIMW-3891	Summary: The default change/action module settings are not applied to a user, when the user is updated by LDAP. however are
SR-00804766	updated if you add them to the change/action module via Nimbus
	Workaround: Update the user settings by adding them to the change/action module via Nimbus
NIMW-3979	Summary: Web application is slow with a high use of statement links on diagram objects.
SR- 01444142	Workaround: None
NIMW – 3981	Summary: Statement link packaging does not use provided functionality to copy users between process repositories. "ElevateDB Error #1004 The unique constraint Account for the table Accounts has been violated (Duplicate key found) (1004)"
	Workaround: None
NIMW-3983	Summary: Moving dog-leg lines in the author client are not easily modified between activities
SR- 01446937	Workaround: Remove or detach the dog leg line and redirect.
NIMW-4153	Summary: The "Open diagram" button doesn't pick up the themed buttons style.
	Workaround: None.
NIMW-4182	Summary: The SAP BW Integration failing on 'Get Data'
SR-01455051	Workaround: None
NIMW-4384	Summary: Count of data tables in a directory and data table folder may differ if set to access denied for the user.
	Workaround: None.

Key	Description
NIMW-4387	Summary: SAP Solman cut and pasting activities should not assign new external GUID to an activity.
SR-01455413	Workaround: None
NIMW-4536	Summary: When performing a large data export using the ctrl-data-export an out-of-memory error can occur
SR-01464325	Workaround: None.
NIMW-4707	Summary: Encounter an error 'Deleted Users' when trying to set acknowledgers for a diagram.
SR-01471180	Workaround: To purging the deleted user, or recreating them to remove them from group and then deleting them again.
NIMW-4808	Summary: The delete confirmation dialog in the web doesn't show the name if it uses certain characters (such as < or >).
	Workaround: None.
NIMW-4287	Summary: An author (Data table manager and data table administrator) is able to add an (access all denied) data table to an activity.
	Workaround: Change the access rights to ensure the correct user/s have access.
NIMW-4828	Summary: Data migration task TMigTaskDeleteRedundantFiles can fail if files are marked as read-only
	Workaround: Change the affected files to read-write using Windows Explorer or some other file manager application.
NIMW-4838	Summary: Floating vertical flow lines do not display correctly in the web.
	Workaround: Attach flow lines to an object where applicable.

Key	Description
NIMW-4840	Summary: Failing to load a diagram which contains data table attachment or statement link with certain <script>alert(1)</script> naming conventions.
	Workaround: Remove the <script>alert(1)</script> naming conventions and use free text names.
NIMW-4841	Summary: The 'default to current user" does not work in the web when completing a data table instance.
	Workaround: Select and add the current user manually from the list.
NIMW-4850	Summary: Statement attachments added in the web do not work with non-registry attachment types. (SAP transactions).
	Workaround: None.
NIMW-4851	Summary: Statement set descriptions on two lines in the web do not display correctly.
	Workaround: None.
NIMW-4855	Summary: Unable to see data table calculation value from a statement in view only in the web.
	Workaround: None
NIMG-2	Summary: Calendars have not been localized.
	Workaround: None.
NIMG-80	Summary: Change request, Control Ref is automatically generated, however it contains Japanese characters.
	Workaround: None.
NIMG-92	Summary: Some strings in Acknowledgments have not been externalized.
	Workaround: None.
NIMG-93	Summary: Some strings in Authorization have not been externalized.
	Workaround: None.

Key	Description
NIMG-101	Summary: Importing Nimbus process diagram (Simplified XML) to TIBCO BusinessStudio may fail if the process diagram is exported from localized (German) Author Client.
	Workaround: Modify the translated element in the exported XML to the word "Simple" in English and re-import the diagram. For example, German) <diagramtype> Einfach</diagramtype> .
NIMG-117	Summary: Some strings in View notes in Authorization have not been externalized.
	Workaround: None.

Withdrawal of Software

The following versions will not be supported from the following dates:

Software Version	Withdrawal Date
Nimbus Control 9.1	30 th June 2017
TIBCO Nimbus 9.1	30th June 2017
TIBCO Nimbus 9.2	31st October 2017
TIBCO Nimbus 9.3	30th April 2018
TIBCO Nimbus 9.4	30th April 2018