

webMethods Trading Networks 10.5 and webMethods Optimize for B2B 10.5 Readme

October 2019

This file contains important information you must read before using webMethods Trading Networks 10.5 and webMethods Optimize for B2B 10.5. You can find system requirements, user documentation, and installation and upgrade instructions on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find the suite-related security and globalization information.

Included in this file is information about functionality that has been added, removed, deprecated, or changed for this product. Deprecated functionality continues to work and is supported by Software AG, but may be removed in a future release. Software AG recommends against using deprecated functionality in new projects.

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1.0 Critical Information

This section lists any critical issues for the current release that were known when this readme was published. For critical information found later, go to the Knowledge Center on the [Empower website](#).

2.0 Known Issues

This section lists any issues for the current release that were known when this readme was published. For known issues found later, go to the Knowledge Center on the [Empower website](#).

3.0 Usage Notes

This section provides any additional information you need to work with the current release of this product.

4.0 Fixes Included in Each Release

This section lists the latest fix level that has been included in each release for each product component. A release is listed in this section only if changes occurred in that release. Go to the Knowledge Center on the [Empower website](#) for detailed information about fixes.

Release 10.5

- TNS_10.4_Fix1
- TNS_10.4_Database_Fix1
- TN_10.3_MWS_Fix4
- TNS_10.3_Fix4
- TN_10.1_MWS_Fix5
- TNS_10.1_Fix6
- TN_9.12_MWS_Fix10
- TNS_9.12_Fix12
- TN_9.10_MWS_Fix9
- TNS_9.10_Fix11
- TN_9.9_MWS_Fix7
- TNS_9.9_Fix10
- TN_9.8_MWS_Fix7

- TNS_9.8_Fix10
- TNS_9.7_Fix13
- TN_9.7_MWS_Fix12
- TN_9.6_MWS_Fix8
- TNS_9.6_Fix12
- TN_9.5_SP1_MWS_Fix6
- TNS_9.5_SP1_Fix12
- TN_9.0_SP1_MWS_Fix8
- TNS_9.0_SP1_Fix9

Release 10.4

- TN_10.3_MWS_Fix3
- TNS_10.3_Fix2
- TNS_10.2_Fix1
- TN_10.2_MWS_Fix1
- TN_10.1_MWS_Fix4
- TNS_10.1_Fix5
- TN_9.12_MWS_Fix10
- TNS_9.12_Fix10
- TN_9.10_MWS_Fix8
- TNS_9.10_Fix10
- TN_9.9_MWS_Fix7
- TNS_9.9_Fix10
- TN_9.8_MWS_Fix7
- TNS_9.8_Fix9
- TNS_9.7_Fix13
- TN_9.7_MWS_Fix12
- TN_9.6_MWS_Fix7
- TNS_9.6_Fix11
- TN_9.5_SP1_MWS_Fix6

- TNS_9.5_SP1_Fix12
- TN_9.0_SP1_MWS_Fix8
- TNS_9.0_SP1_Fix9

Release 10.3

- TNS_10.2_Fix1
- TN_10.2_MWS_Fix1
- TN_10.1_MWS_Fix3
- TNS_10.1_Fix4
- TN_9.12_MWS_Fix9
- TNS_9.12_Fix9
- TN_9.10_MWS_Fix7
- TNS_9.10_Fix9
- TN_9.9_MWS_Fix6
- TNS_9.9_Fix9
- TN_9.8_MWS_Fix7
- TNS_9.8_Fix9
- TNS_9.7_Fix13
- TN_9.7_MWS_Fix12
- TN_9.6_MWS_Fix7
- TNS_9.6_Fix11
- TN_9.5_SP1_MWS_Fix6
- TNS_9.5_SP1_Fix12
- TN_9.0_SP1_MWS_Fix8
- TNS_9.0_SP1_Fix9

Release 10.2

- TN_10.1_MWS_Fix2

- TNS_10.1_Fix2
- TN_9.12_MWS_Fix8
- TNS_9.12_Fix8
- TN_9.10_MWS_Fix6
- TNS_9.10_Fix8
- TN_9.9_MWS_Fix6
- TNS_9.9_Fix8
- TN_9.8_MWS_Fix7
- TNS_9.8_Fix9
- TNS_9.7_Fix12
- TN_9.7_MWS_Fix12
- TN_9.6_MWS_Fix7
- TNS_9.6_Fix11
- TN_9.5_SP1_MWS_Fix6
- TNS_9.5_SP1_Fix12
- TN_9.0_SP1_MWS_Fix8
- TNS_9.0_SP1_Fix9

Release 10.1

- TN_9.12_MWS_Fix4
- TNS_9.12_Fix4
- TN_9.10_MWS_Fix3
- TNS_9.10_Fix5
- TN_9.9_MWS_Fix5
- TNS_9.9_Fix7
- TN_9.8_MWS_Fix6
- TNS_9.8_Fix8
- TN_9.7_MWS_Fix11
- TNS_9.7_Fix11

- TN_9.6_MWS_Fix6
- TNS_9.6_Fix10
- TN_9.5_SP1_MWS_Fix6
- TNS_9.5_SP1_Fix12
- TN_9.0_SP1_MWS_Fix8
- TNS_9.0_SP1_Fix9

Release 10.0

- TN_9.12_MWS_Fix2
- TNS_9.12_Fix2
- TN_9.10_MWS_Fix2
- TNS_9.10_Fix3
- TN_9.9_MWS_Fix4
- TNS_9.9_Fix5
- TN_9.8_MWS_Fix5
- TNS_9.8_Fix7
- TN_9.7_MWS_Fix10
- TNS_9.7_Fix10
- TN_9.6_MWS_Fix6
- TNS_9.6_Fix10
- TN_9.5_SP1_MWS_Fix6
- TNS_9.5_SP1_Fix12
- TN_9.0_SP1_MWS_Fix8
- TNS_9.0_SP1_Fix9

Release 9.12

- TN_9.10_MWS_Fix2
- TNS_9.10_Fix2

- TNS_9.9_Fix3
- TN_9.8_MWS_Fix5
- TNS_9.8_Fix7
- TN_9.7_MWS_Fix9
- TNS_9.7_Fix9
- TN_9.6_MWS_Fix6
- TNS_9.6_Fix10
- TNS_9.5_SP1_Fix12
- TNS_9.0_SP1_Fix9

Release 9.10

- TN_9.9_MWS_Fix1
- TNS_9.9_Fix1
- TN_9.8_MWS_Fix3
- TNS_9.8_Fix5
- TN_9.7_MWS_Fix5
- TNS_9.7_Fix6
- TNS_9.6_Fix7
- TNS_9.5_SP1_Fix9

5.0 Other Resolved Issues

This section lists the issues that were resolved in each release but were not part of the fixes listed in the previous section. A release is listed in this section only if changes occurred in that release.

Release 10.5

- OTN-20440

In webMethods Trading Networks, Original Sender and Original Receiver fields are not available in Query Fields tab under Transactions.

This issue is resolved. Now the fields are available.

- OTN-20090

In webMethods Trading Networks, invalid or disabled numeric document attributes are causing NullPointerException errors while processing EDA events. As a result, EDA transactions are getting rolled back and causing performance issues.

Additionally, inserting into TransactionSummaryData frequently was causing performance issues.

These issues are resolved.

Release 10.3

- OTN-19362

When you click the EDIINT document type on either the Transactions page or Document Types page, the My webMethods user interface displays an error - Could not find out a Document Type editor for the selected Document type.

This issue is resolved.

- OTN-19116

When a partner profile has many externalIDs (around ~700), the external IDs table stops rendering the information after a certain number of pages.

This is because client side caching is enabled for the table in My webMethods Server user interface. Navigating to next the page adds rows in the HTML form on the client side. The form size keeps growing resulting in "Form too Large" errors.

The issue is now resolved by disabling the client side caching for external ID table in the Partner Profile page.

- OTN-19364

The '&' and '?' characters can be used in the contact and email fields of a Partner Profile.

Release 9.12

- OTN-16377
Inbuilt 'Unknown' document details in Trading Networks are changed using the import and export feature.
Exporting, modifying, and importing an 'Unknown' document results in a change of the document name.
This issue is resolved.
- OTN-16197
Inbuilt 'Unknown' partner profile details in Trading Networks are changed using the import and export feature.
Exporting, modifying, and importing an 'Unknown' partner profile results in a change of the partner profile name.
This issue is resolved.
- OTN-15070
In My webMethods: Administration > Partner Profiles > Delivery Settings > Suspend Delivery Schedule page, 'Time Zone' is not localized.
This issue occurs if localizations are not handled for 'Time Zone.'
This issue is resolved.
- OTN-15067
In My webMethods: Administration > Partner Profiles > Delivery Settings > Suspend Delivery Schedule page, 'Recurrence Pattern' is not localized.
This issue occurs if localizations are not handled for 'Recurrence Pattern.'
This issue is resolved.
- OTN-15045
In My webMethods: Administration > Partner Profiles > Delivery Settings page, the 'Status' icon tooltip is not localized.
This issue occurs if localizations are not handled for the 'Status' icon tooltip.
This issue is resolved.
- OTN-15044
In My webMethods: Administration > Partner Profiles > Delivery Settings > Suspend Delivery Schedule page, the 'Days' selection is not localized.
This issue occurs if localizations are not handled for the 'Days' selection.
This issue is resolved.
- OTN-15043
In My webMethods: Administration > Partner Profiles > Delivery Settings page, 'Suspend Delivery Schedule' is not localized.
This issue occurs if localizations are not handled for 'Suspend Delivery Schedule.'
This issue is resolved.

- OTN-15624
 Updation or creation of a partner profile fails with the following error in the Integration Server log:
 [SoftwareAG][SQLServer JDBC Driver][SQLServer]Invalid column name 'LastModified'.
 This issue occurs because the column name is not in Pascal.
 This issue is resolved.
- OTN-15788
 The Clear button is enabled before creating a certificate in the Certificates Tab under the Partner Profiles page.
 The Clear button is enabled due to a CAF update.
 This issue is resolved.
- OTN-15472
 While using the Lookup of Address or Contact in Partner Profile an exception occurs.
 When a user uses the lookup for Address or Contact in partner profile with TN database pointed to DB2, the following exception is displayed:
 "Failed to evaluate binding expression: "#{ContactsPage.impactdPartners}"
 This issue is resolved.

6.0 Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content. A release is listed in this section only if changes occurred in that release.

Release 10.4

The following information is added in *webMethods Trading Networks Administrator's Guide*:

- `tn.query.ignoreWildcardSearchCharacters` in the Database Query Parameters section.
- Certificate ID field usage in the Updating Certificate Sets section.

The following information is modified in *webMethods Trading Networks Administrator's Guide*:

- `tn.query.wildCardSearchCharacter` in the Database Query Parameters section.

Release 10.3

The following information is added in *webMethods Trading Networks Administrator's Guide*:

- Monitoring API Usage
- Size Limit for Delivering Large Documents

The following information is modified in *webMethods Trading Networks Administrator's Guide*:

- Configuring Trading Networks for MySQL Enterprise Edition

Release 10.2

The following conceptual and procedural information is added in *webMethods Trading Networks Administrator's Guide*:

- SFTP delivery method
- Managing partner access to APIs
- Using Command Central to Manage Trading Networks
- Configuring Trading Networks MySQL 5.7 Community Edition
- Configuring Trading Networks MySQL 5.7 Enterprise Edition
- Understanding the Trading Networks Terminology
- Monitoring Transactions
- Summary of the Configuration Steps

The following public services are added in *webMethods Trading Networks Built-In Services Reference*:

- `wm.tn.transport:Sftp`
- `wm.tn.transport:primarySftp`
- `wm.tn.transport:secondarySftp`
- `wm.tn.rec:SftpDeliveryServiceOutput`
- `wm.tn.rec:SftpOutput`

The following section is added in *webMethods Trading Networks User's Guide*:

- Managing APIs

Release 10.1

The following conceptual and procedural information is added in *webMethods Trading Networks Administrator's Guide*:

- Stored Procedure in About Archiving and Deleting Documents
- Setting Up Stored Procedure Archive and Deletion

The following service is added in *webMethods Trading Networks Built-In Services Reference*:

- `wm.tn.archive:archiveByStoredProc`

Release 9.12

The Trading Networks Webhelp is not available as a standalone document on the Empower website. The contents of the Trading Networks Webhelp are available in the B2B Integration compendium.

Release 9.10

The following procedural information has been added to the *webMethods Trading Networks Administrator's Guide*:

- Copying or Sharing Addresses
- Copying or Sharing Contacts
- Adding a Custom Immediate Delivery Method to a Profile
- Copying or Sharing Custom Immediate Delivery Methods

7.0 Terminology Changes

A release is listed in this section only if changes occurred in that release.

8.0 Added, Removed, Deprecated, or Changed Items

This section lists functionality, controls, portlets, properties, or other items that have been added, removed, deprecated, or changed. A release is listed in this section only if changes occurred in that release.

Release 10.4

Added Item	Description
Display Certificate ID	The Certificate ID uniquely identifies the certificate chain configured in a partner profile.
Enable search that includes special characters	Trading Networks provides the ability to enable search of transactional data that includes special characters such as % (percentage) and _ (underscore).

Release 10.3

Added Item	Description
Install and Uninstall Trading Network assets through command Central	Trading network assets can be installed and uninstalled through Command Central.
Large document handling support	Trading Networks provides the ability to deliver large documents by using Active Transfer.
API Usage Monitoring	Trading Networks provides the capability to monitor trading partner's API usage from: Monitoring > Integration > B2B > API Usage.

Release 10.2

Added Item	Description
Manage API Access to Partners	Trading Networks provides the ability to connect to an API Gateway instance to manage partner access to APIs.
Integration with Command Central	Command central supports management of Trading Networks configurations including management of Trading Networks instances and properties related to Trading Networks servers. It also enables template-based provisioning of Trading Networks instances.
SFTP Document Delivery Method	Trading Networks allows you to deliver documents using the SFTP protocol.

Added Item	Description
GDPR Compliance	Trading Networks server is now in compliance with General Data Protection Regulation (GDPR) for removing user's data from the system permanently.
My SQL 5.7 Enterprise and Community Edition support	You can configure MySQL Enterprise Edition 5.7 and MySQL Community Edition 5.7 with Trading Networks Server 10.2.

Release 10.1

Added Item	Description
Stored Procedure	Trading Networks provides the ability to archive and delete documents from the production and archive tables using the stored procedure archive script.

Release 9.12

Added Item	Description
Integration with ActiveTransfer	Trading Networks provides an ability to deliver documents through ActiveTransfer. Administrators can select ActiveTransfer as the delivery method in Trading Networks and set the end points that ActiveTransfer will connect with to transfer files.
Configure User Status	Administrators can configure user statuses and allow it to be set only from a predefined set of values.
Transport Status	Trading Networks allows you to search and view the status of a service for a delivery task.

Release 9.10

Added Item	Description
Reusability of Address, Contacts, and Delivery Methods.	Trading Networks allows you to reuse configuration items across multiple partners. The configuration items that are made reusable are address, contacts, and delivery methods.

9.0 Added, Removed, Deprecated, or Changed Built-In Services

A release is listed in this section only if changes occurred in that release.

Release 10.2

Added Service	Description
wm.tn.transport:activeTransfer	Three new variables namely success, transactionId, and message can be utilized while designing a flow service using Designer.

Release 10.1

Added Service	Description
wm.tn.archive:archiveByStoredProc	Archives documents and deletes documents from the Trading Networks database using the stored procedure archive script.

Release 9.12

Added Service	Description
wm.tn.transport:activeTransfer	Delivers documents using webMethods ActiveTransfer.
wm.tn.rec:activeTransferOutput	If a task uses the ActiveTransfer delivery service to deliver documents, use this IS document type to map the output from the delivery service.
wm.tn.doc:addConfigUserStatusList	Adds new user status values to the configured list of user status values.
wm.tn.doc:deleteConfigUserStatusList	Deletes user status values from the configured list of user status values.
wm.tn.doc:getConfigUserStatusList	Provides the configured list of user status values.

10.0 Added, Removed, Deprecated, or Changed Parameters

A release is listed in this section only if changes occurred in that release.

Release 10.2

Added Parameter	Description
tn.api.gateway.server.alias	This parameter is to set the alias in Trading Networks to point to the Integration Server configured API Gateway.

11.0 Copyright Information

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12.0 Support

Visit the [Empower website](#) to learn about support policies and critical alerts, read technical articles and papers, download products and fixes, submit feature/enhancement requests, and more.

Visit the [TECHcommunity website](#) to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

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