



Informatica® B2B Data Exchange
10.2.2 Hotfix 1

B2B Data Exchange Release Notes

Informatica B2B Data Exchange B2B Data Exchange Release Notes
10.2.2 Hotfix 1
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Introduction

This document contains important information about B2B Data Exchange upgrade changes, installation, fixed limitations, and known limitations for B2B Data Exchange.

CHAPTER 1

Installation and Upgrade

Before you install or upgrade B2B Data Exchange, verify that your system meets the minimum requirements and follow the pre-installation steps. For information about installing or upgrading B2B Data Exchange, see the *B2B Data Exchange Installation and Configuration Guide*.

Installation and Upgrade Limitations

Issue	Description
XE-12437	<p>In the upgrade wizard, the OEM Managed File Transfer component is selected by default, even if you upgrade from an installation without the OEM Managed File Transfer Console component.</p> <p>Workaround: After you perform the upgrade, edit the <code>setenv</code> file and remove the OEM Managed File Transfer settings.</p>
XE-11143	<p>If you install the B2B Data Exchange PowerCenter® server plug-in component by itself, you might receive an error message.</p>
XE-11138	<p>On an existing installation where HTTPS is enabled, if you add the Dashboard and Reports component, the dashboard does not open in the Operation Console.</p> <p>Workaround: After you install the Dashboard and Reports component, perform the following steps:</p> <ol style="list-style-type: none">1. Change the value of the system property <code>dx.dashboard.url</code> to an HTTPS path and port number. By default, 18443 instead of 18080.2. Open the Logi Info Dashboard license file <code>_Settings_encrypted.lgx</code> from the following location: <DXInstallationDir>\DataExchange\tomcat\webapps\dx-dashboard_Definitions3. Edit the values of the parameters <code>DX_CONSOLE_URL</code> and <code>LogonFailPage</code> to match the values that you entered in the system property <code>dx.dashboard.url</code>.4. Restart the B2B Data Exchange services.
XE-10798	<p>When you install B2B Data Exchange in a Windows operating system, if you clear all the options in the Installation Components page and then navigate to the previous page, Installation Directory, you cannot navigate from the Installation Directory page back to the Installation Components page.</p> <p>Workaround: Verify that at least one component is selected on the Installation Components page before you leave the page.</p>

Issue	Description
XE-10679	<p>When you install B2B Data Exchange with HTTPS ports other than the default ports, then install the Partners Portal with HTTPS ports other than the default ports, both the Operation Console and the Partners Portal are available only through the HTTPS default ports.</p> <p>Workaround: Set the Operation Console port and the Partners Portal port to the same port, even when installed on separate nodes. Set the dx.console.url and dx.portal.url system properties to the same port in the Operation Console.</p>
XE-9809	<p>When you install B2B Data Exchange on a Windows Operating system, if you install the B2B Data Exchange client plugin for PowerCenter component and define a custom ODBC connection string, the string, user name, and password that you define during the installation are not saved to the plugin. When you create custom workflows, event status names are not loaded into PowerCenter Designer.</p> <p>Workaround: Take one of the following steps:</p> <ul style="list-style-type: none"> - Enter the string, user name, and password in the following file: <code><DXInstallationDir>/powercenter/pluginVERSION/dxplugin.xml</code> - Manually enter event status names in PowerCenter Designer.

CHAPTER 2

New Features

For a list of new features and enhancements in B2B Data Exchange, see the *B2B Data Exchange Release Guide*.

CHAPTER 3

Upgrade Changes

For a list of behavior and functionality changes after you upgrade B2B Data Exchange, see the *B2B Data Exchange Release Guide*.

CHAPTER 4

Fixed Limitations

Review the Release Notes of previous releases for information about previous fixed limitations.

The following issues are fixed in this release:

Issue	Description
B2BT-586	Selecting a partner when creating an Informatica Managed File Transfer endpoint throws the following error: ORA-01795
B2BT-584	Null pointer exception was thrown while running migration tool for Linux.
B2BT-557	Outbound files of 'MFT Hosted Endpoint - send' endpoints are always placed in the following directory: WebUserHome/Out
B2BT-465	pingJms command fails to return the correct node details when using multi-nodes.
B2BT-519	Event monitor fails to execute with the error ORA-01795 , when the maximum number of expressions in a list is 1000.

CHAPTER 5

Known Limitations

CR	Description
XE-12545	SUSE Linux does not start if you start the Tomcat server without setting the <i>JRE_Home</i> variable.
XE-12543	The migration tool does not migrate the file pattern and source directory properties properly.
XE-12542	The migration tool creates AS web users, and the AS2 ID used in the AS2 hosted web users are incorrect.
XE-12532	The manual run of B2B Data Exchange monitor is failing.
XE-12531	The B2B Data Exchange CLEO SMTP endpoint does not work after upgrading to B2B Data Exchange 10.2.2 HF1 release.
XE-12522	The SMTP test connection from B2B Data Exchange fails if the <i>From Name</i> field contains spaces.
XE-12527	For an Informatica Intelligent Cloud Services mapping that is created to integrate with a B2B Data Exchange endpoint, the tab delimiter formatting option does not work.
XE-12526	For an Informatica Intelligent Cloud Services mapping that is created to integrate with a B2B Data Exchange endpoint, the fixed width formatting option does not work.
XE-12525	For an Informatica Intelligent Cloud Services mapping that is created to integrate with a B2B Data Exchange endpoint, the escape character formatting option does not work.
XE-12520	<p>If you change the value of the system property <code>dx.iics.runtime.environment</code> during runtime, the change does not apply as B2B Data Exchange creates connection with the previous runtime environment value.</p> <p>Workaround: Manually delete the connections that B2B Data Exchange previously created.</p>
XE-12522	When you try to test an SMTP test connection in B2B Data Exchange, the test fails when the From Name field contains spaces.
XE-12473	<p>The B2B Data Exchange Archive Accelerator deletes data from the <code>DX_CORRELATION</code> table when <code>DX_CORRELATION.OPENING_EVENT_ID = EVENT.EVENT_ID</code> for data that has met the default selection criterion and business rules. However there is no validation check on the <code>CLOSING_EVENT_ID</code> parameter in the <code>DX_CORRELATION</code> table.</p> <p>The foreign key <code>FK_CLOSE_TICKET_EVENT</code>, has a constraint that also does not allow records to be archived from the <code>EVENT</code> table, when <code>DX_CORRELATION.CLOSING_EVENT_ID = EVENT.EVENT_ID</code>.</p>
XE-12461	<p>The B2B Data Exchange migration tool cannot retrieve a Local Listener Certificate when the Override Local Listener Certificate property is not configured.</p> <p>Workaround: After the migration tool creates endpoints, manually select a certificate for each relevant endpoint.</p>

CR	Description
XE-12403	For a B2B Data Exchange MFT endpoint that is associated with an Informatica Managed File Transfer project, a project whose name contains a period might fail to run with an error that it is inaccessible.
XE-12394	For an MFT Receive endpoint with a regular expression pattern, if you select the Regular Expression Partial Match option, clear the regular expression, and then try to save the endpoint, you receive an error message.
XE-12366	When you try to download a large directory (20 GB and up) with the Informatica File Transfer Portal Secure Folder download, it might fail.
XE-12307	You cannot delete an MFT Connection in the B2B Data Exchange Operation Console if you are not assigned the Edit Endpoint privilege.
XE-12300	If you create two portal parameters and one is dependent on the other, both might display as disabled in a profile, rather than just the dependent parameter.
XE-12292	When you open the B2B Data Exchange Operation Console in the Edge browser, you cannot scroll to the last line of the Details section of the Event List page.
XE-11193	When you apply an endpoint file pattern regular expression in Windows with "/" in the file path, files for that endpoint will not be taken. Workaround: Use "\\" instead of "/"
XE-11168	If you create a File Event event type rather than a File Level Event event type, you cannot reprocess the resulting File Event events.
XE-11401	After you upgrade the OEM Managed File Transfer, you might not be able to access the OEM Managed File Transfer Console immediately after installation. Workaround: Restart the B2B Data Exchange and OEM Managed File Transfer services after installation.
XE-11095	When you create a new portal user and click Save and Send Invitation and then Save , the link in the invitation email displays an error. Workaround: Click Cancel to close the form after Save and Send Invitation .
XE-10881	If you exported all DX entities and then imported them after upgrade to this release, the obsolete SFE scheduler is added and displayed with DX schedules. Workaround: You can manually delete the schedule.
XE-10786	When you delete a partner or account with the B2B Data Exchange Operation Console and then import a partner or account which has same name, the Operational Data Store Event Loader might fail.
XE-10007	When you define an OEM Managed File Transfer endpoint with the B2B Data Exchange Operation Console in a Chrome browser, the OEM Managed File Transfer browser might not work correctly. Workaround: Close the Chrome browser, clear the cache, and reopen the Chrome browser.
XE-9463	When you view the B2B Data Exchange Partners Portal with a Microsoft Internet Explorer version 10 and version 11 browser in compatibility mode, the content is not shown. Workaround: Use Microsoft Internet Explorer version 10 and version 11 without compatibility mode.
XE-9456	When you view the B2B Data Exchange Dashboard component with a Microsoft Internet Explorer version 10 and version 11 browser in compatibility mode, and then try to filter the content, the filtering might not work. Workaround: Use Microsoft Internet Explorer version 10 and version 11 without compatibility mode.

CR	Description
XE-7655	The B2B Data Exchange Operation Console lists event-types that are relevant for Data Integration Hub.
XE-7247	<p>When you use B2B Data Exchange with Informatica platform authentication, user synchronization fails if you change the case of a user name in the Informatica domain. For example, if you changed the user name from JohnSmith to johnsmith, the Informatica domain handles the updated user name as a new user account. However, B2B Data Exchange handles the updated user name as a duplicate user account.</p> <p>Workaround:</p> <ol style="list-style-type: none"> 1. Remove the user from the Informatica domain security group. 2. Synchronize users with B2B Data Exchange. The synchronization deletes the user account from B2B Data Exchange. 3. Add the user account to the Informatica domain security group. 4. Synchronize users with B2B Data Exchange. The synchronization adds the updated user account to B2B Data Exchange.
XE-7190	To change the B2B Data Exchange server RMI port number on a Windows operating system, you must change the port number in both copies of the dx-configuration.properties file and in the wrapper.conf file. For more information about changing default port numbers, see the <i>B2B Data Exchange Installation and Configuration Guide</i> .
XE-7161	When you import a partner to the Operation Console and choose not to import profiles, the import process imports associated schedules for the profiles.
XE-7153	<p>B2B Data Exchange stores operational data store JDBC connection properties in the dx-configuration.properties file in addition to B2B Data Exchange system properties.</p> <p>Workaround: If you change the JDBC connection properties in the dx-configuration.properties file, change the system properties.</p>
XE-7125	<p>When you create an event type, users without permissions to the new event type cannot view previously created service level agreement rules for all event types.</p> <p>Workaround: Manually assign viewing privileges for the new event type to the user group.</p>
XE-7129	<p>You cannot change the category management mode for a partner or a profile with the Web Service API.</p> <p>Workaround: In the Operation Console, manually change the category management mode for the partner or profile.</p>
XE-7102	<p>In the Tasks panel of the Dashboard, users without access to all categories cannot view pending approval requests for partners without categories. Pending requests for accounts without categories are accessible by users with access to the related partner categories.</p> <p>Workaround: Click the link to view the requests on the Authorization page of the Operation Console.</p>
XE-7106	When you export a partner with a profile for which you have no viewing privileges, the export process exports associated workflows or schedules but does not export the profile.
XE-7096	<p>In the Unresolved Errors panel of the Dashboard, if you enter a value lower than 1 in the time frame field, the panel displays the value as a negative number.</p> <p>Workaround: Enter values greater than or equal to 1.</p>
XE-7095	If you log in to B2B Data Exchange with Informatica domain authentication, a <code>NotSerializableException</code> error may appear instead of a Login Failure error.
XE-7067	You cannot use an opening parenthesis character in the file name pattern for OEM Managed File Transfer endpoints.
XE-7006	You cannot use control characters with values lower than ASCII 0x20 in partner and in account properties.

CR	Description
XE-6970	<p>If you delete one or more event attributes from a workflow, delayed processing rules for associated profiles still contain the deleted event attributes.</p> <p>Workaround: Manually delete the delayed processing rules that contain the deleted event attributes.</p>
XE-6695	<p>If you create a delayed processing rule for a profile that contains event properties with incorrect or incomplete default values, B2B Data Exchange might enable the Delay All Events processing rule.</p> <p>Workaround: Discard the event and define correct event attribute values for the profile.</p>
XE-6657	<p>If you use OEM Managed File Transfer and you move the B2B Data Exchange repository to a different machine, OEM Managed File Transfer does not replace the database connection.</p> <p>Workaround: Manually delete the previous database connection in the Databases section of the OEM Managed File Transfer administrator console.</p>
XE-6423	<p>The operational data store event loader does not load events that B2B Data Exchange processed during the last hour before daylight savings time begins.</p>
XE-6403	<p>You cannot use the DX_Aggregate transformation in a PowerCenter session with multiple partitions.</p>
XE-5972	<p>When you reprocess an event created with a default source document that was dropped into an endpoint configured for Pass by Reference, extra characters are appended to the source file name in the Input Message Log.</p>
XE-5958	<p>When you install B2B Data Exchange with OEM Managed File Transfer on a Linux or UNIX platform and you select HTTPS as the protocol, the OEM Managed File Transfer process does not terminate when the installer terminates.</p> <p>Workaround: Shut down the OEM Managed File Transfer process before you start B2B Data Exchange to register the license.</p>
XE-5909	<p>When the developer uses the Profile Parameters custom transformation to define a workflow parameter that starts with "DX", the output port for this parameter is always null and the transformations fail.</p> <p>Workaround: Do not start parameter names with "DX". This prefix is reserved for internal system use only.</p>
XE-5822	<p>When you install B2B Data Exchange with SQL server and use both the instance name and the port, B2B Data Exchange fails and the following error message appears in the log:</p> <pre>FATAL [com.informatica.b2b.dx.bootstrap.DXRuntimeControlImpl] {main} Fatal error in starting the servicesorg.springframework.beans.factory.BeanInitializationException: DX Repository not found.</pre> <p>Workaround: Enter a connection string without a port number or without the instance name.</p>
XE-5131	<p>In you search for a monitor for a specific partner using the advanced search, in the next search you will not see all the existing partners.</p>
XE-5021	<p>If you attempt to reprocess or resend an empty file, you receive an unclear error message.</p>
XE-5017	<p>If a document is passed by reference to an outbound endpoint, selecting a different file to resend fails.</p>
XE-5000	<p>When you preform an advanced search on an on-boarding checklist, if you select a Status and select OR as the operation, the search does not work.</p>
XE-4820	<p>When configuring the file endpoint to wait for file stabilization, if a file with the same name and size is added with a long time to wait, B2B Data Exchange might not wait for the file to finish.</p>

CR	Description
XE-4805	If a file cannot be read and the option to wait for the file size to stabilize is on, there is no error event.
XE-4035	B2B Data Exchange fails to route files if two endpoints use the same account but only one is enabled.

CHAPTER 6

Informatica Global Customer Support

You can contact a Global Support Center by telephone or through the Informatica Network.

To find your local Informatica Global Customer Support telephone number, visit the Informatica website at the following link:

<https://www.informatica.com/services-and-training/customer-success-services/contact-us.html>.

To find online support resources on the Informatica Network, visit <https://network.informatica.com> and select the eSupport option.