



Informatica® Corporation
Data Integration Hub
10.4.0
Release Notes
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Use the *Data Integration Hub Release Notes* to learn about installation and upgrade, new features, fixed limitations, and known limitations for Data Integration Hub.

Upgrade Changes

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

Installation and Upgrade

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

Installation and Upgrade Limitations

The following table describes known installation and upgrade limitations:

Issue	Description
DIHD-1040	<p>When you install Data Integration Hub on a Windows Operating system, if you install the Data Integration Hub 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><Data Integration Hub installation directory>/powercenter/plugin version/dxplugin.</code>, where <i>Data Integration Hub installation directory</i> is the directory in which you have installed Data Integration Hub and <i>version</i> is the version number of the Data Integration Hub server plugin. - Manually enter event status names in PowerCenter Designer.
DIHD-925	<p>When you install Data Integration Hub 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>
DIHD-871	<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: <code><DIHInstallationDir>\DataIntegrationHub\tomcat\webapps\dih-dashboard\Definitions</code> 3. 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 Data Integration Hub services.
XE-8373	<p>On an existing Data Integration Hub installation where you changed your configuration files since the installation, when you add components to Data Integration Hub using the Data Integration Hub installer, the Data Integration Hub installer does not present the configuration data that you modified after the original installation during the component installation.</p> <p>Workaround: Verify that the data that the installer presents during component installation is correct, and correct it if required.</p>

Fixed Limitations

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

CR	Description
DIHD-1131	When you open the Data Integration Hub online help on a Microsoft Edge browser, a JavaScript error might be displayed.
DIHD-1130	In subscriptions that subscribe to a topic where the publication repository resides on an Oracle database, you cannot join columns with a <code>TEXT</code> data type.

CR	Description
B2BT-1031	Data Integration Hub creates an invalid mapping for subscription when the DATE field is mapped to a value received from the function.
B2BT-1050	When you configure field mapping for a subscription, if you assign identical fixed value to multiple fields of a target table, all the fixed values are deleted except for the last configured field.
B2BT-778	A subscription that consumes data from a topic with multiple tables and multiple publications might run before all the publications finish publishing data to the topic.
B2BT-415	The event list on Operation Console shows incorrect event start time.

Known Limitations

CR	Description
DIHD-1371	When you use Data Integration Hub on Microsoft Windows Server 2019, you cannot launch or use the Transformation Developer in PowerCenter Designer. Workaround: Install PowerCenter Designer on a different operating system.
DIHD-1036	After you change the default file group on the Data Integration Hub publication repository, when you edit a topic that was created before the change, a message informs you that unconsumed data that was published from the topic will be discarded. Topics that existed before you changed the default file group continue to publish to the file group that was the default group when the topic was created. Changing the default file group does not discard unconsumed data that was published before the change.
DIHD-1032	For publications with a publication pre-process, the Event Average Processing Time report does not calculate the pre-processing time.
DIHD-1020	Subscription runs fail when the subscription contains a filter for a column with a TEXT data type with a Does Not Equal operator and the option Use pushdown optimization is enabled for the subscription.
DIHD-1018	When you change the default data storage location on the publication repository, a warning message appears, stating that the storage location has changed and that the topic tables will be recreated. The topic metadata is changed and holds the new default storage location. Topic tables are not recreated on the new storage location, and remain on the old storage location. Workaround: Edit the topic and change the Data Storage Location to the new default data storage location on the publication repository.
XE-8752	Microsoft SQL database where partitioning is enabled: If the retention period of a topic is set to one day Data Integration Hub cannot delete the topic data from the publication repository. Only data that is older than one day is moved onto the partition. Workaround: Set topic retention period for two or more days.
XE-8333	When you use a database password that ends with the # character, Data Integration Hub enters the password into the PowerCenter connection without the # character.
XE-7153	Data Integration Hub stores operational data store JDBC connection properties in the dx-configuration.properties file in addition to Data Integration Hub system properties. Workaround: If you change the JDBC connection properties in the dx-configuration.properties file, change the system properties.

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.