



# **TIBCO PartnerExpress™**

## **Release Notes**

*Version 6.2.1  
December 2020*



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# Preface

TIBCO PartnerExpress<sup>™</sup> provides a secure web-based access for trading partners, so that the external users associated with these trading partners can log on and perform simple file uploads and downloads.

## Topics

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- [Related Documentation, page v](#)
- [Typographical Conventions, page vii](#)
- [TIBCO Product Documentation and Support Services, page x](#)

## Related Documentation

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This section lists documentation resources you may find useful.

### TIBCO PartnerExpress Documentation

The following documents form the TIBCO PartnerExpress documentation set:

- *TIBCO PartnerExpress Installation and Configuration* Read this manual for instructions on site preparation and installation.
- *TIBCO PartnerExpress User's Guide* Read this manual for instructions on how to use TIBCO PartnerExpress to upload and download transaction files.
- *TIBCO PartnerExpress 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.

### Other TIBCO Product Documentation

You may find it useful to read the documentation for the following TIBCO products:

- TIBCO BusinessConnect™: this product is a B2B (business-to-business) gateway by using which your company can engage in electronic commerce with your business partners.
- TIBCO Administrator™: this product provides capabilities to manage users, machines, and applications defined in a TIBCO Administration domain. You can deploy, monitor, start, and stop TIBCO applications in the TIBCO Administrator graphical user interface.
- TIBCO ActiveMatrix BusinessWorks™: this product is a scalable, extensible, and easy-to-use integration platform by using which you can develop integration projects. TIBCO BusinessWorks includes a graphical user interface (GUI) for defining business processes and an engine that executes these processes.
- TIBCO Designer™: this graphical user interface is used for designing and creating integration project configurations and building an Enterprise Archive (EAR) for the project. The EAR can then be used by TIBCO Administrator to deploy and run the application.
- TIBCO Runtime Agent™: this product suite is a prerequisite for other TIBCO software products. In addition to TIBCO Runtime Agent components, the software suite includes the third-party libraries used by other TIBCO

products, such as TIBCO Designer, Java Runtime Environment (JRE), TIBCO Hawk<sup>®</sup>, and TIBCO Rendezvous<sup>®</sup>.

- TIBCO Rendezvous: this product contains two main components, including the Rendezvous programming language interface (API) in several languages, and the Rendezvous daemon. Programs running on many different kinds of computers on a network can communicate seamlessly by using this product.
- TIBCO Enterprise Message Service<sup>™</sup>: this product provides a message service that enables integration of applications within an enterprise based on the Java Message Service (JMS) specifications.
- TIBCO BusinessConnect<sup>™</sup> Palette: this product is integrated with TIBCO ActiveMatrix BusinessWorks to make a good communication with TIBCO BusinessConnect server.

# Typographical Conventions

The following typographical conventions are used in this manual.

Table 1 General Typographical Conventions

Convention	Use
<i>ENV_NAME</i> <i>TIBCO_HOME</i>	<p>TIBCO products are installed into an installation environment. A product installed into an installation environment does not access components in other installation environments. Incompatible products and multiple instances of the same product must be installed into different installation environments.</p> <p>An installation environment consists of the following properties:</p> <ul style="list-style-type: none"><li>• <b>Name</b> Identifies the installation environment. This name is referenced in documentation as <i>ENV_NAME</i>. On Microsoft Windows, the name is appended to the name of Windows services created by the installer and is a component of the path to the product shortcut in the Windows Start &gt; All Programs menu.</li><li>• <b>Path</b> The folder into which the product is installed. This folder is referenced in documentation as <i>TIBCO_HOME</i>.</li></ul>
<i>px_HOME</i>	<p>TIBCO BusinessConnect PartnerExpress installs into a directory within a <i>TIBCO_HOME</i>. This directory is referenced in documentation as <i>px_HOME</i>. The default value of <i>px_HOME</i> depends on the operating system. For example on Windows systems, the default value is</p> <p>C:\tibco\bc\version_number\protocols\px.</p>
code font	<p>Code font identifies commands, code examples, filenames, pathnames, and output displayed in a command window. For example:</p> <p>Use MyCommand to start the foo process.</p>
<b>bold code font</b>	<p>Bold code font is used in the following ways:</p> <ul style="list-style-type: none"><li>• In procedures, to indicate what a user types. For example: Type <b>admin</b>.</li><li>• In large code samples, to indicate the parts of the sample that are of particular interest.</li><li>• In command syntax, to indicate the default parameter for a command. For example, if no parameter is specified, MyCommand is enabled: MyCommand [<b>enable</b>   disable]</li></ul>

Table 1 General Typographical Conventions (Cont'd)




Convention	Use
<i>italic font</i>	<p>Italic font is used in the following ways:</p> <ul style="list-style-type: none"> <li>To indicate a document title. For example: See <i>TIBCO ActiveMatrix BusinessWorks Concepts</i>.</li> <li>To introduce new terms. For example: A portal page may contain several portlets. <i>Portlets</i> are mini-applications that run in a portal.</li> <li>To indicate a variable in a command or code syntax that you must replace. For example: <code>MyCommand PathName</code></li> </ul>
Key combinations	<p>Key name separated by a plus sign indicate keys pressed simultaneously. For example: <code>Ctrl+C</code>.</p> <p>Key names separated by a comma and space indicate keys pressed one after the other. For example: <code>Esc, Ctrl+Q</code>.</p>
	The note icon indicates information that is of special interest or importance, for example, an additional action required only in certain circumstances.
	The tip icon indicates an idea that could be useful, for example, a way to apply the information provided in the current section to achieve a specific result.
	The warning icon indicates the potential for a damaging situation, for example, data loss or corruption if certain steps are taken or not taken.

Table 2 Syntax Typographical Conventions

Convention	Use
[ ]	<p>An optional item in a command or code syntax.</p> <p>For example:</p> <pre>MyCommand [optional_parameter] required_parameter</pre>
	<p>A logical OR that separates multiple items of which only one may be chosen.</p> <p>For example, you can select only one of the following parameters:</p> <pre>MyCommand para1   param2   param3</pre>



Table 2 *Syntax Typographical Conventions (Cont'd)*

Convention	Use
{ }	<p>A logical group of items in a command. Other syntax notations may appear within each logical group.</p> <p>For example, the following command requires two parameters, which can be either the pair param1 and param2, or the pair param3 and param4.</p> <pre>MyCommand {param1 param2}   {param3 param4}</pre> <p>In the next example, the command requires two parameters. The first parameter can be either param1 or param2 and the second can be either param3 or param4:</p> <pre>MyCommand {param1   param2} {param3   param4}</pre> <p>In the next example, the command can accept either two or three parameters. The first parameter must be param1. You can optionally include param2 as the second parameter. And the last parameter is either param3 or param4.</p> <pre>MyCommand param1 [param2] {param3   param4}</pre>

# TIBCO Product Documentation and Support Services

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For information about this product, you can read the documentation, contact TIBCO Support, and join TIBCO Community.

## How to Access TIBCO Documentation

Documentation for TIBCO products is available on the TIBCO Product Documentation website mainly in the HTML and PDF formats.

The TIBCO Product Documentation website is updated frequently and is more current than any other documentation included with the product. To access the latest documentation, visit <https://docs.tibco.com>.

Documentation for TIBCO PartnerExpress is available on the [TIBCO PartnerExpress](#) Product Documentation page.

## How to Contact TIBCO Support

You can contact TIBCO Support in the following ways:

- For an overview of TIBCO Support, visit <https://www.tibco.com/services/support>.
- For accessing the Support Knowledge Base, viewing the latest product updates that were not available at the time of the release, and getting personalized content about products you are interested in, visit the TIBCO Support portal at <https://support.tibco.com>.
- For creating a Support case, you must have a valid maintenance or support contract with TIBCO. You also need a user name and password to log in to <https://support.tibco.com>. If you do not have a user name, you can request one by clicking **Register** on the website.

## How to Join TIBCO Community

TIBCO Community is the official channel for TIBCO customers, partners, and employee subject matter experts to share and access their collective experience. TIBCO Community offers access to Q&A forums, product wikis, and best practices. It also offers access to extensions, adapters, solution accelerators, and tools that extend and enable customers to gain full value from TIBCO products. In addition, users can submit and vote on feature requests from within the [TIBCO Ideas Portal](#). For a free registration, go to <https://community.tibco.com>.



# 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.

TIBCO PartnerExpress provides a secure web-based access to retrieve files from TIBCO BusinessConnect or upload them to TIBCO BusinessConnect for trading partners. It provides access to multiple users that are associated with the same trading partner, which is configured by the TIBCO BusinessConnect administrator in TIBCO Administrator.

## Topics

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- [New Features, page 2](#)
- [Deprecated and Removed Features, page 3](#)
- [Migration and Compatibility, page 4](#)
- [Closed Issues, page 6](#)
- [Known Issues, page 7](#)

## New Features

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No new features have been added in this release of TIBCO PartnerExpress.

## Deprecated and Removed Features

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No features have been deprecated or removed as of this release of TIBCO PartnerExpress.

## Migration and Compatibility

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The following information provides migration procedures for this release of TIBCO PartnerExpress.

The following are instructions on how to migrate from version 6.0.0 or 6.1.0 to version 6.2.1 of TIBCO PartnerExpress.

1. When TIBCO PartnerExpress 6.0.0 or 6.1.0 is still installed, stop all TIBCO BusinessConnect engines, and then export the installation configuration file by completing the following steps:
  - a. Log on to TIBCO Administrator, click **BusinessConnect** in the left panel, and then click **Manage** in the right panel.
  - b. From the **Configuration Repository** tab, in the **Management** region, click **Export** next to **Import and Export**.
  - c. In the Configuration Data Export window, click **Export**. Setting the password is optional.
  - d. When the export is completed successfully, click **Download** to save the exported .csx file to a specified location.
2. Undeploy TIBCO BusinessConnect and delete the existing TIBCO BusinessConnect application.
3. Check that the Gateway Service of PX is stopped and not assigned to any instances. Delete the Gateway Service of PX by completing the following steps:
  - a. Click **Gateway** in the left panel, and then click **Gateway Services** in the right panel.
  - b. Select the check box of the PX service, and then click **Delete**. Click **OK**.
4. Deactivate TIBCO PartnerExpress 6.0.0 or 6.1.0 by completing the following steps:
  - a. Click **BusinessConnect** in the left panel, and then click **Manage** in the right panel.
  - b. Click the **Protocol Plug-in Activation** tab, select the **GS-PX** check box, and then click **Deactivate**.
5. Uninstall TIBCO PartnerExpress 6.0.0 or 6.1.0. and TIBCO BusinessConnect 6.x or 7.x.
6. Install TIBCO BusinessConnect of version 7.2.1 or above, or upgrade your installed TIBCO BusinessConnect to version 7.2.1 or above.

For more information, see *TIBCO BusinessConnect™ Release Notes 7.2.1*, "Migration and Compatibility."

7. Install TIBCO PartnerExpress 6.2.1, and then activate it.
8. Import the .csx file that you saved in [step 1](#).
9. Verify that the configurations made in the original environment are now available in the new environment.
10. Create and deploy the TIBCO BusinessConnect application.



## Closed Issues

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The following issues have been fixed in this release of TIBCO PartnerExpress.

Key	Summary
PX-626	<b>Summary:</b> TIBCO PartnerExpress secure login URL does not work on Microsoft Internet Explorer 11.
PX-625	<b>Summary:</b> The links for Show More transactions and the page do not work.
PX-621	<b>Summary:</b> Add property to disable TIBCO PartnerExpress REST interface.
PX-620	<b>Summary:</b> Add application key to the sign-on URL REST interface.

## Known Issues

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The following issues exist in this release of TIBCO PartnerExpress:

Key	Summary and Workaround
PX-511	<p><b>Summary</b> If you install TIBCO PartnerExpress 6.1.0 in TIBCO BusinessConnect 6.2.0, you cannot use the customized product name or logo.</p> <p><b>Workaround</b> Install TIBCO BusinessConnect 6.2.1, or install hotfix 3 to TIBCO BusinessConnect 6.2.0.</p>
PX-510	<p><b>Summary</b> If you install TIBCO PartnerExpress 6.1.0 in TIBCO BusinessConnect 6.2.0, the Gateway Server engine cannot be started successfully.</p> <p><b>Workaround</b> Install TIBCO BusinessConnect 6.2.1, or install hotfix 3 to TIBCO BusinessConnect 6.2.0.</p>
PX-483	<p><b>Summary</b> You cannot change the logon password if the priority of the external user authentication source is changed in TIBCO Administrator after you log on to TIBCO PartnerExpress.</p> <p><b>Workaround</b> Log off from TIBCO PartnerExpress, and then log on again to change the password.</p>
PX-469	<p><b>Summary</b> When TIBCO PartnerExpress server 6.1.0 is hosted on AIX platform, if the PKCS private key used by the server side for SSL connections is signed with MD5 algorithm, the logon page of TIBCO PartnerExpress cannot be displayed because of the restriction of MD5 algorithm put by IBM JSSE.</p> <p><b>Workaround</b> Use a private key that is not signed with MD5 algorithm for SSL connections, such as SHA-1.</p>
PX-453	<p><b>Summary</b> If both the EZComm and EDI protocols are installed, when you create a new search with multiple search conditions and then save it to view details in the Saved Searches window, only one search condition is displayed.</p> <p><b>Workaround</b> None.</p>
PX-352	<p><b>Summary</b> In TIBCO PartnerExpress Inbox view or History view, if you create and save a search in which one parameter is used in multiple conditions, incorrect results are returned when you perform the search by clicking it in the Saved Searches palette of the side window.</p> <p><b>Workaround</b> In the Saved Searches palette of the side window, click the <b>More actions</b> icon, and then click <b>Show saved search with details</b>. In the Saved Searches window, select the saved search in the left panel, and then click <b>Search</b>.</p>

Key	Summary and Workaround
PX-343	<p><b>Summary</b> In the <b>EZComm Transaction History</b> panel of the Home view, if you select <b>Past 24 hours</b> to view transactions that happened within one day, the starting time displayed in the TRANSACTIONS BY TIMELINE graph is 00:00:00 instead of the current time.</p> <p><b>Workaround</b> Select <b>Past 1 week</b> to view transactions that happened within one day.</p>
PX-325	<p><b>Summary</b> When you create a new saved search in TIBCO PartnerExpress Inbox view or History view, if you define a search condition with special characters "&lt;", "&gt;", "?", ":", "\", or ";" in it, the search does not work when you click <b>Search</b> and an error message is displayed.</p> <p><b>Workaround</b> Do not use special characters "&lt;", "&gt;", "?", ":", "\", or ";" when defining search conditions in TIBCO PartnerExpress.</p>
PX-301	<p><b>Summary</b> If the default host is set to <b>None</b>, the users of a trading partner cannot log on to TIBCO PartnerExpress.</p> <p><b>Workaround</b> Log on to TIBCO Administrator, click <b>BusinessConnect &gt; System Setting &gt; General</b>, and then select the default host.</p>

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