



TIBCO® BPM Enterprise Release Notes

Version 5.0.0

November 2020



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TIBCO Documentation and Support Services

How to Access TIBCO Documentation

Documentation for TIBCO products is available on the TIBCO Product Documentation website, mainly in 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>.

Product-Specific Documentation

Documentation for TIBCO® BPM Enterprise is available on the [TIBCO® BPM Enterprise Product Documentation](#) page.

The following documents for this product can be found on the TIBCO Documentation site:

- *TIBCO® BPM Enterprise Release Notes*
- *TIBCO® BPM Enterprise Installation*
- *TIBCO® BPM Enterprise Administration*
- *TIBCO® BPM Enterprise Getting Started*
- *TIBCO® BPM Enterprise Client User's Guide*
- *TIBCO® BPM Enterprise Developer's Guide*

How to Contact TIBCO Support

You can contact TIBCO Support in the following ways:

- For an overview of TIBCO Support, visit <http://www.tibco.com/services/support>.
- For accessing the Support Knowledge Base 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

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New Features

The following features have been added in this release of TIBCO® BPM Enterprise.

Cloud-native Deployment using Kubernetes

This release provides a container-based BPM runtime system that is deployed, managed, and scaled using Kubernetes.

New Client User Interface

This release includes a new client user interface that provides an easy-to-use and unified user interface for administration, performing functions related to process management, case management, work management and organization management, auditing and exploring REST APIs

Rest APIs and API Explorer

This release provides first-class RESTful, Open APIs for custom client application development. The API Explorer available in the user interface provides Swagger documentation for these APIs

PostgreSQL Support

This release of TIBCO BPM Enterprise supports PostgreSQL database.

Changes in Functionality

Following functionality changes have been made in this release of TIBCO BPM Enterprise.

Container-based Deployments

The BPM runtime system is re-designed for supporting cloud-native deployments using containers removing the dependency on the TIBCO ActiveMatrix Platform. Please refer to the production documentation guides for the reference architecture and more details on how to use the new administration and client user interface, REST APIs

Work Item Script picks values from highest version of Org Model

Work Item Open & Close script picks the values from the highest version of the organization model, even if a lower version is specified in the work item script.

Deprecated and Removed Features

The following features have been removed as of this release of TIBCO BPM Enterprise.

- In order to provide a scalable, container-based runtime with faster startup as well as to simplify the overall deployment and operations on cloud platforms, TIBCO BPM Enterprise 5.x does not include the ActiveMatrix Platform and features associated with it.
- Support for Inbound / outbound SOAP is removed.
- The legacy client interfaces - Openspace, Workspace and Mobilespace are removed as they are redundant with the new client user interface added in this release.
- Support for TIBCO ActiveMatrix Decisions.
- The use of CA Siteminder or Kerberos to provide Single sign-on (SSO) authentication of ActiveMatrix BPM users has been removed in this release.
- The Business Components, Business Component Services and objectAPI of the Client Application are not included in this release. It is advised to use the REST API for custom client development
- The following products have been removed in this release:
 - TIBCO JasperReports for ActiveMatrix BPM
 - TIBCO Jaspersoft Studio for ActiveMatrix BPM
 - TIBCO JasperReports Library for ActiveMatrix BPM

Migration and Compatibility

For information on migration procedures and compatibility issues, see TIBCO BPM Enterprise documentation provided with this release of TIBCO BPM Enterprise.



There is no run-time upgrade available from previous versions due to the nature of the runtime feature, BPM application, and environment changes.



Migration of existing applications can be performed via TIBCO Business Studio™ - BPM Edition. For information, see "Importing Pre-Version 5.x Projects into TIBCO Business Studio - BPM Edition Version 5.x" in the *TIBCO Business Studio - BPM Edition Application Designer's Guide*.

Closed Issues

No issues have been closed in this release of TIBCO BPM Enterprise.

Known Issues

The following issues exist in this release of TIBCO BPM Enterprise:

Key	Summary
ACE-2800	<p>Summary: When a user tries to upload or download an exported application from the ACE environment, it fails with the error message:</p> <p>Error creating artifact [cs@_#s/component.css], file has no size specified in the ZIP [-1] - please ZIP the application again and retry.</p> <p>Workaround: Rezip the application using zip tool. Upload the compressed application again.</p>
ACE-2222	<p>Summary: The pageflow engine does not allow an event of a running instance of a pageflow to be invoked.</p> <p>Workaround: Extract the application and then compress it again. Upload the compressed application again.</p>

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