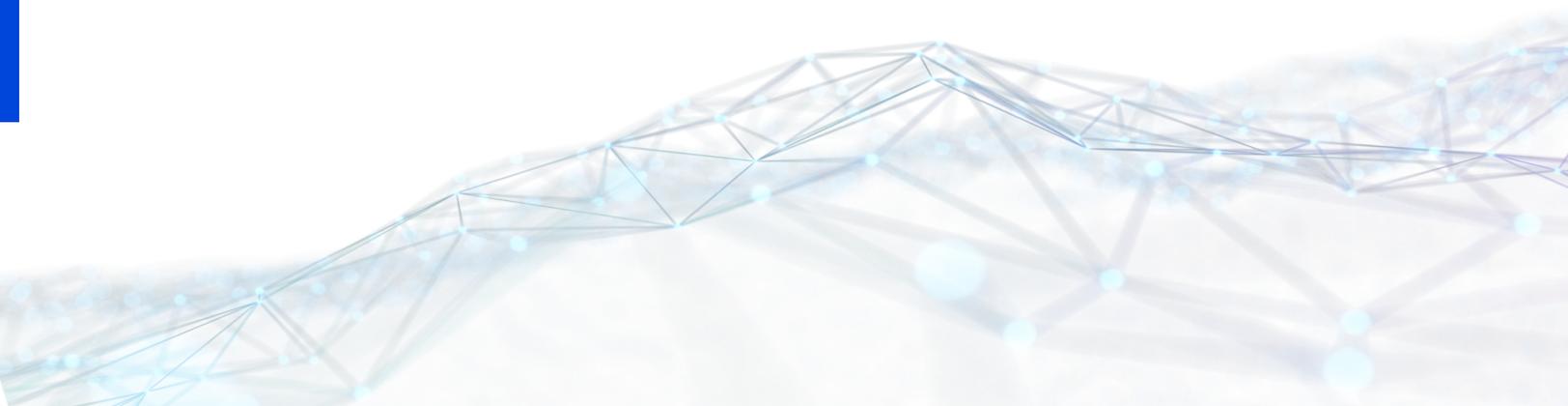




TIBCO® BPM Enterprise

Release Notes

Version 5.6.0 | November 2024



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New Features

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

Support for Export of Data to CSV Format

From a grid pane in TIBCO Form, you can now export data shown in a table to a CSV file.

Support for Calendar API

Calendar API is now supported with API explorer.

Support for Web Components

TIBCO® BPM Enterprise supports web components that you can use to build custom clients. These components make it easy to create, customize, and deploy applications tailored to your organization's needs. The following web components are provided:

- Work list, Work views, Work item form
- Form
- Business services list
- Starting and running business services
- Case types list, Case list, Case details, Case-related work items, Case documents, Case audit, Case actions, Related cases
- Audit trails for Work items, Process instance, Process templates, Cases, Applications, User or resources, and System

You can demonstrate the features in the provided sample application. To access the sample application, go to `<bpm-server>/apps/bpmeapp/`. For more information, see [Web Components Documentation](#).

Changes in Functionality

No functionality changes have been made in this release of TIBCO® BPM Enterprise.

Deprecated Features

No features have been deprecated in this release of TIBCO® BPM Enterprise.

Removed Features

The following feature has been removed in this release of TIBCO® BPM Enterprise.

Key	Summary
Subversion and subclipse	Subversion and subclipse features have been removed. The following validation rules do not apply now: <ul style="list-style-type: none"><li>• Defer File Delete<li>• .preComplied

Migration and Compatibility

The following information provides migration procedures for this release of TIBCO® BPM Enterprise.

This release of TIBCO® BPM Enterprise is compatible with TIBCO Business Studio™ - BPM Edition 5.6.0.

Application designs released in earlier versions can be migrated with the latest version of TIBCO Business Studio - BPM Edition. For more information, see the "Importing Pre-Version 5.x Projects into TIBCO Business Studio™ - BPM Edition Version 5.x" topic in the TIBCO® BPM Enterprise *Application Designer's Guide*.

Upgrading TIBCO® BPM Enterprise from 5.x to 5.6.0

To upgrade TIBCO® BPM Enterprise from 5.x to 5.6.0, perform the following steps:

1. Ensure that no TIBCO® BPM Enterprise container or pod is running.
2. Upgrade the database using the utility command. For more information, see the "Creating the TIBCO BPM Enterprise Database" topic in the *TIBCO® BPM Enterprise Installation Guide*.
3. Provide the latest version of the Docker image in the PaaS environment. For more information, see the "Create a Kubernetes Deployment" topic in the TIBCO® BPM Enterprise *Installation Guide*.
4. Deploy the latest setup. For more information, see the "Configure Environment Variables" topic in the TIBCO® BPM Enterprise *Installation Guide*.

Closed Issues

The following issues have been fixed in this release of TIBCO® BPM Enterprise.

Key	Summary
ACE-8910	When the response code is 204, the call is considered a success, however, the system considers it as failure and puts the process instance into the halted state.
ACE-8897	Script task log entries are not saved in the log4j format.
ACE-8862	The vertical scroll bar does not work on the Fix Halted Process page.
ACE-8818	When you export a form from a grid pane, the hyperlink is not populated in the exported CSV file.
ACE-8785	When you create a shared resource and enter data in it, the rest of the shared resources are disabled except the JDBC shared resource. Additionally, if you create a JDBC shared resource and enter details, the other shared resources are not disabled.
ACE-8766	When you open a work item view in case manager, the Show Ad-hoc Tasks option is not displayed.
ACE-8731	When different properties are passed to the subtract function for dates, such as years, months, days, minutes, seconds, the function does not give correct results.
ACE-8679	When you deploy an application and a shared resource is absent, the App deploy failed dialog is broken.
ACE-8617	It is not possible to collapse the Workviews section.

Key	Summary
ACE-8595	The display value of the worklist facade does not override the default attribute display name in the worklist filter dropdown.
ACE-8546	When you delete cases in a multi-threaded performance testing scenario, an error is generated.
ACE-8498	Editors in App development UI do not render files correctly.
ACE-8460	When you map a boolean data type value from the sub-process to the main process by using the Map From Sub-Process option, it returns true ignoring the actual value.
ACE-8015	A background image is not rendered on a form.
ACE-7884	After starting a business service, the business service form is displayed in the three-fourth area of the screen and the form resize options, such as scroll bars or maximize button, are not available.

Known Issues

The following issues exist in this release of TIBCO® BPM Enterprise.

Key	Summary and Workaround
ACE-7481	<p>Summary: Within the script task, code can be written to check the log levels and print statements based on the logging levels set. For the logging level change to have an impact on the script tasks, you must restart the container.</p> <p>Workaround: None.</p>
ACE-2800	<p>Summary: When a user tries to upload or download an exported application from the TIBCO® BPM Enterprise runtime application, the action fails with the following 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: Extract the application and compress it again using the compress tool. Upload the compressed application again.</p>
ACE-2222	<p>Summary: The page flow engine does not allow an event of a running instance of a page flow to be invoked.</p> <p>Workaround: None.</p>

TIBCO Documentation and Support Services

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 [Product Documentation website](#), mainly in HTML and PDF formats.

The [Product Documentation website](#) is updated frequently and is more current than any other documentation included with the product.

Product-Specific Documentation

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

How to Contact Support for TIBCO Products

You can contact the Support team in the following ways:

- To access the Support Knowledge Base and getting personalized content about products you are interested in, visit our [product Support website](#).
- To create a Support case, you must have a valid maintenance or support contract with a Cloud Software Group entity. You also need a username and password to log in to the [product Support website](#). If you do not have a username, you can request one by clicking **Register** on the website.

How to Join TIBCO Community

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requests from within the [TIBCO Ideas Portal](#). For a free registration, go to [TIBCO Community](#).

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