



BONITA BPM 7.0.1 RELEASE NOTES

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1. General

1.1. Product version

7.0.1

1.2. Date of release

July 2nd, 2015

1.3. Target audience

This document is for technical users of Bonita BPM.

2. Highlights

No features have been introduced in Bonita BPM 7.0.1.

3. Technical changes

3.1. Migration

There is a new 2.x migration tool for migrating from 7.0.0 to 7.0.1. See the migration tool release notes.

If you are migrating from a 6.x.y version you must first use the latest 1.x migration tool (1.23.1) to migrate to 7.0.0, and then use the 2.x tool to migrate from 7.0.0 to this version.

4. Limitations & known issues

- This product version does not provide Italian, German or Portuguese localizations.
- The UI Designer does not provide an "Image" widget
 - Workaround: use a TEXT widget with HTML code that includes an `` element.
- Cannot perform pagination with BDM Rest API.
 - Workaround: implement your own server-side pagination through a REST API extension using multiple BDM requests.
- UI Designer asset management does not work properly (deactivation of asset at page level, ordering).
 - Workaround: manually modify the generated page to check the assets in `<script>` elements.
- AngularJS Form validation in UI Designer does not work completely.
- There is no out-of-the-box mechanism for displaying a confirmation message when submitting a form.
 - Workaround: specify a confirmation page manually in the UI Designer.
- Autologin / Anonymous access to form is not available with the new Form application.
- To create a form using the UI Designer, the user must to create it from the Form tab or Contract tab in Bonita BPM Studio. The New button in UI Designer creates only pages, not forms.
- Process Context and Task Context are not yet configurable. They contain all the references to Business Data and Document manipulated in the process instance.
- Forms do not benefit from the Application Look & Feel. You cannot apply the application theme to a form using the shortcut `../theme/theme.css`.
 - Workaround: specify the full path of the theme in the index.html of the form.

- In a form, there is no simple way to display a business object that is used in a Multi-instance Human Task.
- Using Chrome, when editing an application URL, or a page URL, the cursor always jumps to the end of the line.
- BS-13616: Asynchronous issues to access data
- BS-13748: NPE in `WaitingEventsInterrupter.interruptTimerEvent`
- BS-13555: No confirmation message when overriding page/fragments/widget during import
- BS-13360: The TaskList Custom Page from Customer Portal does not work with version 7.0
- BS-12723: It is not possible anymore to skip case start form
- BS-13749: Call activity aborted by an end error not caught let case in "phantom" state
- BS-13654: Unique index in page table contains nullable fields

5. Bugs fixed

5.1. Bonita BPM Engine

Summary

- BS-11124 Custom constraints don't work on complex of complex input
- BS-12546 Contract fails when not mandatory complex type has mandatory fields and the body request is empty
- BS-13183 xstream library can't Resolve the DocumentImpl in a WS SOAP Connector in Jboss 7
- BS-13530 Cluster / Portal / Tasks / Done: tasks with null values instead of process name and an error popup opens when process instance is closed
- BS-13648 REST API serialize Java long value as JavaScript number => data loss
- BS-13758 Replacing a connector implementation fails when sources are included in the connector zip file
- BS-13772 Unable to list users with their ID in data table due to user API limitation
- BS-13832 LDAP Synchronizer cannot be started and generates a BonitaHomeNotSetException

5.2. Bonita BPM Portal

Summary

- BS-13359 6.x custom page is no more compatible with v7.0
- BS-13564 \n displayed in Replay task confirmation popup
- BS-13648 REST API serialize Java long value as JavaScript number => data loss
- BS-13666 Cancel and close button have "disabled" style in popins of Portal
- BS-13686 Uploading an existing Tenant Level Form at process level generates an exception on upload confirm
- BS-13690 Click "cancel" in popin to update content of a script keeps the modified value for next edition until you goes out of the view
- BS-13695 Shortcut sentence is wrong at the bottom of the form mapping page
- BS-13744 Buttons in portal are not the same in Angular views and GWT views
- BS-13746 With IE Stacktrace in log about java.io.IOException: Invalid argument in BonitaHomeFolderAccessor.verifyFolderAuthorization
- BS-13751 "Add" button is inactive within Profiles\Add a User menu
- BS-13753 Overview page with document - cannot download it
- BS-13760 Boundary timer event disapear from Case visualisation diagram
- BS-13762 REST API serialize Java long value as JavaScript number => data loss
- BS-13764 "more information" is not translated in resource page
- BS-13772 Unable to list users with their ID in data table due to user API limitation
- BS-13804 No error when submitting contract with invalid value for boolean
- BS-13814 HTTP 404 when trying to retrieve a form from its URL if there is spaces in task name

5.3. Bonita BPM Studio

Summary

- BS-11311 NPE when selecting a throw link event from tree view when diagram contains invalid sequenceflow
- BS-11372 Actor filters dependencies always included in bos/bar whether it's selected or not
- BS-11465 Cannot tick connector implementation in local configuration
- BS-11501 Cannot tick actor filters implementation in local/dev/prod/qa env configuration
- BS-11567 Property tab reset to General for some state of Tree view
- BS-11737 BonitaSQLDomainModel does not parse groovy correctly
- BS-11847 Evaluate button of groovy script editor does not generate error dialog when data format of variable is faulty
- BS-11871 Script Evaluation: Requested variable list is incorrect
- BS-12075 No documentation on method evaluateXPathOnVariable (Groovy Script Editor or Documentation site)
- BS-12092 the Studio Doc report generated contains error lines of code in red due to Text Annotation
- BS-12125 Print diagram is not working when some elements are selected on the diagram, JPSDiagramPrinter\$PrinterGraphicsToGraphics2DAdapter has not implemented this new graphics function (setBackgroundPattern)
- BS-12161 SAP JCo 3 connection fields are reset to default values when editing connector
- BS-12232 Import Regex validator from v5 to v6 does not work
- BS-12255 Sequential multi-instantiated step lost when converting from .bos to BPMN 2.0, and import back
- BS-12321 Migration : Widgets have a Status OK even when output of form fields not migrated
- BS-12361 On a task, data list indicates "Process Data" instead of "Task data" and tooltip is erroneous as well
- BS-12375 On linux, Wizard buttons (Previous/Next/Cancel/Yes/No) of installer keeps the OS locale instead of the specified language
- BS-12557 Wrong copyright for BOS Rootfiles feature in Subscription version
- BS-12595 Error importing .bar file from 5.10.2 Studio export when there are several connectors on the same widget in form
- BS-12599 Element not displayed in the pool due to the pool's size
- BS-12767 [BDM] Display full error stack for invalid queries in UI
- BS-12881 Output operation of read only widgets can trigger validation errors
- BS-12897 Form editor: black text_fields
- BS-12991 Tomcat's studio does not start correctly: PatternSyntaxException: Illegal/unsupported escape sequence if installation path starts with \R
- BS-13029 Cannot access form fields from asynchronous Suggest box expression script
- BS-13106 Process Migration fails if a Custom Connector Wizard PageID has the same name as the Connector's class
- BS-13266 OK button should be disabled when duplication dialog contains error
- BS-13561 On tomcat port update, a similar warning popup about non-saved work in UI designer should be displayed to prevent data loss
- BS-13698 Constraint name in Eclipse preferences need to be less technical

- BS-13706 Data and Execution views and UI designer menu are displayed with analyst profile
- BS-13710 When creating a 6.x pageflow, Run doesn't display it because Form type is still "UI designer"
- BS-13725 Cannot import Aris XML file
- BS-13727 When creating a form on a step, the treeview indicating the form mapping is not displayed
- BS-13729 The treeview selection does not refresh the tabs visibility depending on the selected element except for General View
- BS-13736 Editing a document initiated from contract allow to change the MIME-type
- BS-13739 Undo & Redo on swimlanes make studio go crazy
- BS-13742 "No target form is defined" validation message whereas instantiation and overview forms are defined
- BS-13756 Bad display check box when select variable / mandatory to generate a form
- BS-13763 Missing iterator data in context REST API response
- BS-13766 Studio doesn't wait the Tomcat to be started when opening the UI designer
- BS-13799 Contract tab of Studio is not translated
- BS-13822 "Parameter" option should be called "Parameters" in Configuration dialog

5.4. UI Designer

Summary

- BS-13080 Blur effect on selection strange on Tabs
- BS-13081 "Add a tab" before/after options are not well aligned on a relatively small resolution
- BS-13344 'Max length' property permet d'aller dans des valeurs négatives
- BS-13558 On IE, the file upload widget is moving slightly up when clicking on it which can make a part invisible
- BS-13582 On widget with a width of one column, the mouse hover feedback overlaps the widget
- BS-13600 No warning on unsaved content when leaving Page editor
- BS-13604 On IE, when clicking on the cross to delete the page name, the toolbar buttons stays enabled and the message "enter page name" is not displayed immediately
- BS-13605 On IE, useless double-cross to clear content of Search field
- BS-13627 in Editor, the property Label Width of widget can be higher than 12
- BS-13628 In Editor, the label position is defined as "left" by default whereas on generated form it is "top"
- BS-13636 Date picker default format include hours, minutes and seconds
- BS-13643 Comportement différent sous Chrome et Firefox
- BS-13678 On windows and IE, cannot add a local asset: Access is denied
- BS-13687 Help in Fragment editor for Editor Organization is mentioning Assets
- BS-13734 Several warning message in console: "Automatically scrolling cursor into view after selection change this will be disabled in the next version set editor.\$blockScrolling = Infinity to disable this message"
- BS-13738 On IE, error in console when accessing Widget editor
- BS-13743 stacktrace in localhost*.log about missing "async-supported" property set
- BS-13752 Form automatically saved after removing data
- BS-13754 Importing asset with accent in filename failed silently
- BS-13771 In a form container buttons are automatically disabled when the form is invalid
- BS-13789 Setting a valid initial value to a Date Picker widget (while keeping the bound value editable) is not easy

6. Related Links

- Documentation: <http://documentation.bonitasoft.com/>
- Javadoc : <http://documentation.bonitasoft.com/javadoc/api/7.0/index.html>
- Sources: <https://github.com/bonitasoft>
- Customer Portal: <http://customer.bonitasoft.com/>

- **Bonita BPM Community:**
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- Software: <http://www.bonitasoft.com/how-we-do-it/downloads>

- **Bonita BPM Subscription:**
- Software: <http://customer.bonitasoft.com/>

- **Bonita Migration tool:**
- Documentation: <http://documentation.bonitasoft.com/migration-overview-0>

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