



## **SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 12**

- Release Notes

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## About these Release Notes

These Release Notes contain important information about known issues, fixed issues and design limitations present in SAP BusinessObjects BI 4.0 Patches. To see whether known issues in one Patch are fixed in a subsequent Patch, use the ADAPT number of the known issue to search within the PDF.

Only the last four Patches are available on SMP at any moment. If you expect that you will need an additional installation at a later time, download all relevant patches from the same Patch Level at the same time as older Patches will not be available on SMP once they are removed.

Before installing the software, we recommend that you read the entire document.

Where to find more information about this release:

For information on	See
Installing this release	<a href="http://service.sap.com/~sapidb/011000358700001063202013E/xi4sp8_patch_update_en.pdf">http://service.sap.com/~sapidb/011000358700001063202013E/xi4sp8_patch_update_en.pdf</a>

## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 1

### SAP BusinessObjects Business Intelligence mobile applications

### SAP BusinessObjects Web Intelligence

ADAPT01689840	<b>Title:</b>	Unable to add dimensions from newly added queries to existing merged dimensions in Web Intelligence if “Auto Merge” is disabled for the report
	<b>Release Note:</b>	This fix introduces the capability to add or remove dimensions to an existing merged dimension in the JAVA applet in the dataoutline. The capability is currently not available in the merge box or in the DHTML client.
ADAPT01700772	<b>Title:</b>	Multi value selection of same text values issue.
	<b>Release Note:</b>	Multi value selection of same text values (different keys) does not work in Applet/BICS.

## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 4

### SAP BusinessObjects Business Intelligence mobile applications

ADAPT01708439	<b>Title:</b>	Need external note that issue has been moved to Jira for fix.
	<b>Release Note:</b>	The issue was moved to JIRA for fix. <a href="https://sapjira.wdf.sap.corp/browse/BITMOBI1-995">https://sapjira.wdf.sap.corp/browse/BITMOBI1-995</a>

### SAP BusinessObjects Business Intelligence platform

ADAPT01711025	<b>Title:</b>	Install BOE on machine which has fully qualified domain names.
	<b>Release Note:</b>	When connecting iPoint to a BOE CMS that is installed on a machine which does not have a fully qualified domain names (eg. WORKGROUP), iPoint context menus do not appear. The solution is to ensure BOE machines have fully qualified domain names (eg. mydomain.mycompany.com) *before* installing BOE.”

### SAP BusinessObjects Web Intelligence

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 1

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## SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01696720</b>	<p><b>Description:</b> Performance may be slow in Analysis, edition for OLAP when thousands of values are directly inputted in a List of Values (LOV).</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01698585</b>	<p><b>Description:</b> A previously used system connection becomes unavailable after saving and re-opening a workspace</p> <p><b>New Behaviour:</b> System connections are now visible when re-opening workspaces</p>
<b>ADAPT01699204</b>	<p><b>Description:</b> When a workspace with a percent symbol ('%') in its name is exported to Excel, Analysis may freeze.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699422</b>	<p><b>Description:</b> When a chart component is maximized in the analysis window, filtering by member may freeze the workspace.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699593</b>	<p><b>Description:</b> Performance may be slow in Analysis, edition for OLAP when you toggle the display of hierarchy levels using the Show levels function.</p> <p><b>New Behaviour:</b> Performance is improved when you use the Show levels function.</p> <p>By default, the Leaf Members option no longer appears in the Show levels list for crosstabs based on the following types of data sources:</p> <ul style="list-style-type: none"> <li>- Microsoft SQL Server Analysis Services</li> <li>- SAP EPM data providers based on Microsoft SQL Server Analysis Services</li> <li>-Teradata</li> <li>-Extended Analytics</li> </ul> <p>If necessary, an administrator can set a property in the mdas_oda.properties file of the BI platform installation to enable the Leaf Members option for these data sources. Note: Slower performance in Analysis may result.</p> <p>1. Open the mdas_oda.properties file. For Windows, this file is typically found at the following location: C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\java\pjs\services\MDAS\resources\com\businessobjects\multidimensional\services</p> <p>2. In the mdas_oda.properties file, specify a value for the ENABLE_LEAF_MEMBERS_HIDING property. If the property already exists, ensure that the value is set to 'true'. Otherwise, add the following line to the properties file: ENABLE_LEAF_MEMBERS_HIDING = true</p> <p>Note: You can set the value to 'false' to disable the Leaf Members option for the data sources listed above. If the property does not exist, the value defaults to 'false'.</p> <p>The Leaf Members option is always available in the Show levels list for crosstabs based on SAP BW or SAP HANA.</p>
<b>ADAPT01699939</b>	<p><b>Description:</b> Removing a member from one axis can cause members and cells to misalign on the opposing axis</p> <p><b>New Behaviour:</b> Members and cells now align correctly</p>
<b>ADAPT01700755</b>	<p><b>Description:</b> When an invalid date is specified for an SAP HANA prompt, all date values are returned in the analysis.</p> <p><b>New Behaviour:</b> The problem is resolved. Invalid date values cannot be submitted in the "Prompts" dialog box.</p>

## SAP BusinessObjects Business Intelligence mobile applications

<b>ADAPT01696900</b>	<p><b>Description:</b> While refreshing Web Intelligence reports in the SAP BI app on iPad devices, if default values for Month or Year are used in the prompt, the application returns the following error "An internal error occurred while calling 'processDPCCommandsEx' API. (Error: ERR_WIS_30270)"</p> <p><b>New Behaviour:</b> No error is encountered while refreshing Web Intelligence reports in the SAP BI app on iPad devices, with the default prompt values for Month or Year.</p>
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## SAP BusinessObjects Business Intelligence platform

<b>ADAPT01622094</b>	<p><b>Description:</b> CPU usage by the Central Management Server (CMS) may reach 100% while a Delegated Administrator performs an action, such as viewing all users in the User list.</p> <p>This problem reduces the overall performance of the CMS.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01676174</b>	<p><b>Description:</b> Web Intelligence document instances are generated in the Input File Repository Server instead of in the Output File Repository Server.</p> <p><b>New Behaviour:</b> The problem is resolved.</p>
<b>ADAPT01677669</b>	<p><b>Description:</b> Logging on to InfoView may take a long time (more than 20 seconds) if reverse-DNS lookup is not possible.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p>The reverse-DNS lookup during logon can be disabled by defining "bobje.disable_audit_ip_lookup" as a Java system property on the web application server. For example, for the default Tomcat application server, in the Tomcat configuration, under the Java tab in the Java Options, add the following:</p> <p>-Dbobje.disable_audit_ip_lookup</p> <p>Apply the changes and restart Tomcat.</p>
<b>ADAPT01679626</b>	<p><b>Description:</b> In NetWeaver Portal, when navigating between iViews, OpenDocument does not behave as expected..</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679785</b>	<p><b>Description:</b> When creating or editing a watch in the Monitoring application, an error occurs.</p> <p>The error may occur when you create a new node with a CMS, then clone servers to the new node and delete the old node.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01681954</b>	<p><b>Description:</b> Crystal Reports for Enterprise and Web Intelligence reports occasionally fail to open and display the following error message: "can not open Olap connection".</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01688559</b>	<p><b>Description:</b> When users with LDAP aliases attempt to log in to the Central Management Console using trusted authentication, single sign-on fails.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>



<b>ADAPT01689305</b>	<b>Description:</b> For a report migrated from XI 3.1 to BI 4.0, the Server Group viewing option cannot be edited. <b>New Behaviour:</b> This issue is resolved.
<b>ADAPT01692873</b>	<b>Description:</b> In the information design tool, SQL generation of a query based on a multisource-enabled universe that includes date objects does not take into account the database format that is specified for the date. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693070</b>	<b>Description:</b> When a BI launch pad session times out due to inactivity, the web page does not redirect as expected. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693793</b>	<b>Description:</b> When SAP authentication is configured for two BW systems, and the schedule of the "Update Roles and Aliases" task runs every day, if a user, who is used in the "Entitlement Systems" configuration for one BW system, is locked, the schedule runs, but does not update the roles and aliases of the BW system that is available. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694167</b>	<b>Description:</b> The sort order of publications stored in a user Inbox is reversed: older items appear at the top of the list, and newer items appear at the bottom. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694169</b>	<b>Description:</b> General rights for the Web Intelligence application are missing when creating a new custom access level. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694732</b>	<b>Description:</b> The upgrade management tool crashes after scrolling up and down on the "Object Selection" page. <b>New Behaviour:</b> This issue is resolved.
<b>ADAPT01695875</b>	<b>Description:</b> When creating an access level in SAP BusinessObjects BI platform 4.0 SP06, users cannot view specific rights under "Content", such as Folder, Flash, or Dashboards. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01696308</b>	<b>Description:</b> When scheduling report packages that are based on file events, if an event is triggered too close to the next scheduled start time, the following error message appears: "Object could not be scheduled within the time interval". <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697083</b>	<b>Description:</b> When opening a Web Intelligence report, an error message appears when the Central Management Server (CMS) is set to bind to the IP address (instead of to the host name) or is set to auto-assign the bind operation. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697421</b>	<b>Description:</b> The Central Management Server (CMS) fails intermittently when Windows AD users log into BI launchpad. <b>New Behaviour:</b> This problem is resolved.

## SAP BusinessObjects Dashboard Design

<b>ADAPT01336245</b>	<b>Description:</b> The "Thailand by province" component has 73 provinces instead of the correct 77. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693420</b>	<b>Description:</b> For a "URL Button", when "Encode URL" is enabled, the parameter value is not correctly passed to WebI reports when the prompt text is in Japanese. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693820</b>	<b>Description:</b> When refreshing a dashboard with a Query as a Web Service connection, if the connection description or user name contains non-ASCII characters, an error may be displayed. <b>New Behaviour:</b> This problem is resolved. <b>Limitations:</b> Each dashboard must be opened in BOE and then republished.
<b>ADAPT01694498</b>	<b>Description:</b> Add column in score card, modify the font size. Preview in mobile, the score card is blank. <b>New Behaviour:</b> The new column shows correctly.
<b>ADAPT01694749</b>	<b>Description:</b> When building a query using a universe as a data source based on an OLAP connection pointing to an Essbase database, the following message may appear: "Request Processing failed. Null" <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01696215</b>	<b>Description:</b> Teradata time objects are displayed as "###" characters. <b>New Behaviour:</b> For all time formats other than year, this problem is resolved. <b>Limitations:</b> <p>If a year value less than 1900 is shown as a negative number (for example, -693594), do the following:</p> <ol style="list-style-type: none"> <li>1. Bind the value to a cell in the embedded spreadsheet.</li> <li>2. On the Home tab, in the Number group, click Custom and select the "h:mm:ss" format.</li> <li>3. Bind the cell to the desired component.</li> </ol> <p>If a year value larger than 1900 is shown as a large positive value (for example, 26299), do the following:</p> <ol style="list-style-type: none"> <li>1. Bind the value to the desired component.</li> <li>2. In the component's properties tab, under Appearance &gt; Text &gt; Label, change the "Number Format" label to "Time".</li> </ol>
<b>ADAPT01699766</b>	<b>Description:</b> EssBase universes cause a "Request Processing Failed" message to appear. <b>New Behaviour:</b> This problem is resolved. <b>Limitations:</b> When creating a query with a value-based hierarchy, the hierarchy value is not displayed correctly at design time.

## SAP BusinessObjects Explorer

<b>ADAPT01677133</b>	<b>Description:</b> In Explorer, when a user searches for multi-character words in Japanese or Chinese languages, the search returns wrong results.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01682316</b>	<b>Description:</b> In Explorer, in exploration view, it is impossible to filter on multiple values when one of these values is either #NA or blank.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689154</b>	<b>Description:</b> The logs of the Explorer webapp and the BI Mobile webapp are not working.  <b>New Behaviour:</b> This issue is resolved.
<b>ADAPT01697303</b>	<b>Description:</b> In Explorer, when a user checks the "Hide the facet Panel when opening this information space" checkbox during the configuration of an information space, the "Split" and "Facets" buttons are not disabled during exploration.  <b>New Behaviour:</b> This problem is resolved.

## SAP BusinessObjects Information Design Tool

<b>ADAPT01670884</b>	<b>Description:</b> In Web Intelligence, you are unable to format the font color of a date object that has a custom format applied using the Information Design Tool.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01679071</b>	<b>Description:</b> In the Information Design Tool, when you change the 'Server Type' parameter in a published OLAP SAP BICS Client connection from "Application Server" to "Message Server", the changes are not correctly taken account.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01682255</b>	<b>Description:</b> In a Web Intelligence document based on a universe with a Business Layer, you cannot change the color on a preset percentage number object.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01701557</b>	<b>Description:</b> In the Web Intelligence Rich Client, if you create a document in Connected mode and then exit the Web Intelligence Rich Client, when you log in with the Offline mode, the universe you used previously is not available for creating other Web Intelligence documents.  <b>New Behaviour:</b> This problem is resolved.

## SAP BusinessObjects Promotion Management

<b>ADAPT01660438</b>	<b>Description:</b> The right “Modify rights that user has no object” in Promotion Management is not required. <b>New Behaviour:</b> This issue is resolved.
<b>ADAPT01692855</b>	<b>Description:</b> An error occurs on selecting “Import using CTS+” when promoting to clustered environment, . <b>New Behaviour:</b> The issue is resolved.
<b>ADAPT01695879</b>	<b>Description:</b> Promotion Management miscalculates dependencies for server groups. <b>New Behaviour:</b> The issue is resolved.

## SAP BusinessObjects Web Intelligence

<b>ADAPT01655537</b>	<b>Description:</b> An 'Invalid Session' error occurs when you switch between drill filter values in a Web Intelligence report. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01669160</b>	<b>Description:</b> In a Web Intelligence document opened in Design Structure mode that has been migrated from XI 3.1 to BI 4.0 SP4, columns containing merged cells disappear. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01672507</b>	<b>Description:</b> The Web Intelligence Applet certificate expires September 8 2013. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01674197</b>	<b>Description:</b> In Web Intelligence Rich Client, when you use the @Variable('BOUSER') function in the BEGIN_SQL parameter of a universe (UNX), the value that appears can be incorrect. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01679550</b>	<b>Description:</b> When you reschedule a Web Intelligence document that uses an OLAP connection, if you change the prompt value, the following error message appears: java.lang.NullPointerException  The page behind shows the following error message: An error has occurred: java.lang.NullPointerException <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01679797</b>	<b>Description:</b> In Web Intelligence, when you open a report that contains a crosstab and ranking created in a previous version of Web Intelligence, the #COMPUTATION and #TOREFRESH errors are displayed. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01686984</b>	<b>Description:</b> In a Web Intelligence document, when [EMPTY_VALUE] is used in the Report Filter bar, the data is not filtered for empty values. <b>New Behaviour:</b> This problem is resolved.

<b>ADAPT01688749</b>	<p><b>Description:</b> After you upgrade from BusinessObjects Enterprise XI 4.0 SP04 to SP05, when you create a Web Intelligence document with calculated key figures and structure results in NULL values instead of the expected data.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p>Note: Since empty cells usually mean no data (no facts), the appearance of #UNAVAILABLE can indicate other issues, such as:</p> <ul style="list-style-type: none"> <li>• An error message appears if the secondary structure is not in the Query Panel “Result Objects” pane.</li> <li>• #UNAVAILABLE appears in each cell (instead of empty or null) if a GroupingSet without a secondary structure has been requested and its ResultSet from the BI Warehouse contains empty cells.</li> </ul>
<b>ADAPT01689541</b>	<p><b>Description:</b> When you restart the CMS or Tomcat, there are empty files created on the C:\ drive.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01689840</b>	<p><b>Description:</b> In Web Intelligence, if “Auto Merge” is disabled for a document, you cannot add dimensions from newly added queries to existing merged dimensions.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01690721</b>	<p><b>Description:</b> In the Web Intelligence HTML interface, when the Product locale is set as Japanese, the custom sort list is truncated.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01690731</b>	<p><b>Description:</b> After applying BI 4.0 SP05, your choice of Business Layer in the IDT can cause result objects to be removed from the Query Panel in Web Intelligence.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691119</b>	<p><b>Description:</b> In the CMS, for a BEx universe, the Profile List of values in the Formula Editor is empty if you using the Filter Expression in the Profile Values.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691506</b>	<p><b>Description:</b> In a Web Intelligence document, no data is displayed if a custom variable is used as a WHERE clause.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691527</b>	<p><b>Description:</b> In a document open in Web Intelligence Rich Client, in table cells, an image URL placed in the Formula bar and read as an Image URL does not appear when you export the document to Excel format.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691965</b>	<p><b>Description:</b> When you close the Web Intelligence Applet interface (Rich Internet Application) on a server using Java 1.7 Update 21, a Java Security warning panel appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691983</b>	<p><b>Description:</b> In BOE XI 4.0 SP5, a Web Intelligence document shows incorrect calculations result in a formula that uses Agg(if()) / Agg(if()).</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692117</b>	<p><b>Description:</b> In the Web Intelligence HTML interface, in a Web Intelligence report, the Border color changes from Black back to the default color if you change the background color.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01692239</b>	<p><b>Description:</b> In a Web Intelligence document based on a BEx query, when you refresh a list of values in a prompt, performance issues can occur, and in some cases the database runs out of memory on BW server side.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692320</b>	<p><b>Description:</b> When you save a Web Intelligence report as Excel, and a section in the Web Intelligence report contains more than one value, merged cells are added.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692960</b>	<p><b>Description:</b> In a Web Intelligence document, when you change the data source, any custom sorts are lost.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693037</b>	<p><b>Description:</b> In Web Intelligence report charts, tooltips for hidden dimensions are shown.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693239</b>	<p><b>Description:</b> In dashboards with an SAP BW Query as a data source added via an OLAP connection, the following message may appear when the dashboard is refreshed: "XLS 000009"</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693451</b>	<p><b>Description:</b> Translated Web Intelligence document should display provided translation for report names according to the defined Preferred Viewing Locale regardless of the original language.</p> <p><b>New Behaviour:</b> This problem is resolved</p>
<b>ADAPT01693777</b>	<p><b>Description:</b> In a document opened in the Web Intelligence HTML interface in "Design" mode, query filters based on a detail object with the filter type "Result from another query" do not appear in the Query Panel.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01694036</b>	<p><b>Description:</b> In a Web Intelligence report, complex variables that show correct values when in table format can show null values when the table is converted to a chart.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01694226</b>	<p><b>Description:</b> In a Web Intelligence query based on a universe that contains @variable('BOUSER') in the WHERE clause, no values are passed.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01694363</b>	<p><b>Description:</b> A Java.util.ConcurrentModificationException error occurs in a dashboard after it has been open from 20 to 80 hours in Internet Explorer.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01694797</b>	<p><b>Description:</b> In a Web Intelligence document, when you switch between the Data and Design Structure Only mode and then click the fold icons, the document becomes corrupted and a "java.lang.StackOverflowError" message appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01694876</b>	<p><b>Description:</b> The Rich Internet Application is generating GLF files on the user desktop.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01694907</b>	<b>Description:</b> When you change the Product local from Traditional Chinese to English, in Web Intelligence the formula operators and functions still appear in Traditional Chinese. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01695201</b>	<b>Description:</b> In the Web Intelligence Web interface, the "About Web Intelligence" dialog box content is undefined. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01696492</b>	<b>Description:</b> In a Web Intelligence document, you can receive a #COMPUTATION error instead of values. <b>New Behaviour:</b> This problem is fixed.
<b>ADAPT01696589</b>	<b>Description:</b> In a Web Intelligence document viewed in Quick Display mode, the wrong break headers are displayed incorrectly on some pages when viewing a document. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697012</b>	<b>Description:</b> The Web Intelligence Report Server crashes on AIX when you refresh a document that contains a hierarchy. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697163</b>	<b>Description:</b> When you apply the following formula to a cell in a Web Intelligence report, the Web Intelligence Server crashes: =Count(ReportName()Where(ReportName())InList("aaaa";"bbbb")) <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697237</b>	<b>Description:</b> In a Web Intelligence document with multiple tabs, problems can occur depending on which web server is being used. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697395</b>	<b>Description:</b> When you upgrade a Web Intelligence document from BI 4.0 SP2 to BI 4.0 SP5, empty and extra columns can appear in crosstab tables. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697514</b>	<b>Description:</b> In a Web Intelligence query, SQL hint parameters in the universe connection are misplaced. <b>New Behaviour:</b> The default value for the HINT_BEFORE_DISTINCT parameter is "No" when consuming UNX universes in Web Intelligence, so the HINT is by default set after the DISTINCT parameter. To have the same SQL results in both Web Intelligence and Universe Designer, you need to add the following parameter to the universe parameters: HINT_BEFORE_DISTINCT=Yes.
<b>ADAPT01697530</b>	<b>Description:</b> In a Web Intelligence document, a table cell containing a formula with a condition where a filter is based on a variable declared as a Dimension type and variable content that is not a dimension can appear blank. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01697783</b>	<b>Description:</b> In a Web Intelligence document, text padding in table cells is sometimes added when you export the document to PDF format. <b>New Behaviour:</b> This problem is resolved.

<b>ADAPT01697941</b>	<p><b>Description:</b> When Web Intelligence tries to evaluate the formula set in a cell from an Excel spreadsheet, a #CELL_ERROR# message is displayed.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01697992</b>	<p><b>Description:</b> When running several Web Intelligence publications in parallel , these fail immediately and generate a software crash in the server.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01698721</b>	<p><b>Description:</b> In a Web Intelligence document, in the table containing a measure, filters are not applied.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699310</b>	<p><b>Description:</b> In the Web Intelligence HTML interface, when you do a database search on a HANA universe in a prompt list of values, the result is case sensitive.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> The case sensitive setting can be deactivated in the following manner:  1. In the following location:  C:\Program Files (x86)\SAP BusinessObjects\Tomcat6\webapps\BOE\WEB-INF\config\default  Go to "AnalyticalReporting.properties" and update the  "prompts.force_search_pattern_to_uppercase" setting to true.  2. In the following location:  C:\Program Files (x86)\SAP BusinessObjects\Tomcat6\webapps\BOE\WEB-INF\internal  Go to "global.properties" and set "precompiled.jsp.files.use" to false.  3. Restart Tomcat.</p>
<b>ADAPT01699315</b>	<p><b>Description:</b> In a Web Intelligence document, the Select Calendar prompt is repeated after all other prompts.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699317</b>	<p><b>Description:</b> If a filter is applied to a Web Intelligence table, the drill mode does not work on drillable objects. The header cell drill icons do not appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699504</b>	<p><b>Description:</b> When you try to create a Web Intelligence document based on a BEx data source, the list of connections is very slow to appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699570</b>	<p><b>Description:</b> In the Web Intelligence HTML interface, in Design mode, if you right-click a variable that is set to Measure or Detail type and select Filter &gt; Add Filter from the contextual menu, the variable is not automatically added to the filter pane. You have to click the "Add Filter" button to add it.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699734</b>	<p><b>Description:</b> Web Intelligence RESTful Web Services: performance for complex BEx queries can be slow when queries contain prompts that are automatically generated by BICS.</p> <p><b>New Behaviour:</b> This problem is resolved. Response time has been halved for BEx queries containing automatically generated prompts.</p>
<b>ADAPT01699746</b>	<p><b>Description:</b> When using Query as a Web Service Designer in a WebLogic application environment, error WRQ99998 is displayed when selecting a universe.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>



<b>ADAPT01700073</b>	<p><b>Description:</b> Web Intelligence RESTful services SDK: Scheduling via Restful SDK sometimes failed and generated an error message when using the &lt;useAutomaticName&gt; parameter.</p> <p><b>New Behaviour:</b> This problem is resolved. Using the &lt;useAutomaticName&gt; parameter when scheduling documents no longer generates an error.</p>
<b>ADAPT01700325</b>	<p><b>Description:</b> In a Web Intelligence document, RunningSum is not working in formulas.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01700479</b>	<p><b>Description:</b> After upgrading from BOE XI 4.0 SP 4 patch 11 to BOE XI 4.0 SP 6 patch 1, a Web Intelligence document that contains a variable shows zero instead of values.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01700772</b>	<p><b>Description:</b> In the Rich Internet Application and Web Intelligence Rich Client, when you refresh a document based on a BEx query, on the prompt page you cannot select all objects with the same text, even though they have different keys.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01701216</b>	<p><b>Description:</b> In Web Intelligence Restful Web Services, when you schedule a document, the optional parameters are not taken into account.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP Crystal Report for Enterprise

<b>ADAPT01682919</b>	<p><b>Description:</b> If the web viewer option SeparatePages is set to False, an extra blank line is inserted where a page break would be.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01685677</b>	<p><b>Description:</b> In Crystal Reports, when you refresh a report created using an SAP BW BEx Query with variables, users have to wait for a long time to be prompted by the variables/parameters. It can take several minutes to see the prompts, and several minutes to see the list of values for each prompt.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691781</b>	<p><b>Description:</b> Crystal Reports for Enterprise terminates unexpectedly when trying to sort a report with crosstabs grouped by 'Original Order'.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692776</b>	<p><b>Description:</b> When you deploy and opendocument URL on Websphere, the Parameter value is ignored.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693870</b>	<p><b>Description:</b> In Page mode in Crystal Reports for Enterprise, after inserting a Stacked Column chart that includes several formula objects and a large data set, you will not be able to trigger the menu page by highlighting a series.</p> <p><b>New Behaviour:</b> This problem is resolved for items outside the chart.</p> <p><b>Limitations:</b> You can trigger the menu page for items outside the chart such as the legend or the individual axis values, but the inside of the chart will remain inactive.</p>
<b>ADAPT01695046</b>	<p><b>Description:</b> When using openDocument to view a Crystal report without supplying values to optional prompts, default values are not pre-filled; instead, the current value is empty during the prompt dialog.</p> <p><b>New Behaviour:</b> This problem is resolved</p>

## SAP Crystal Reports 2011

<b>ADAPT01682544</b>	<p><b>Description:</b> A native connection to an Oracle Stored Procedure in Crystal Reports is significantly slower than an ODBC connection to the same stored procedure.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> This fix only works for Oracle (client) 11.2.0.1 and later.</p>
<b>ADAPT01689024</b>	<p><b>Description:</b> If you use an invalid value of a compound variable when refreshing the report, a record is saved in the SID table. The record should not be saved in the SID table.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 2

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01698734</b>	<p><b>Description:</b> The "Prompt" dialog box in Analysis, edition for OLAP does not correctly identify invalid prompt values. When you specify an invalid prompt value for an SAP BW data source, an 'X' icon appears next to each prompt, including those with valid values.</p> <p><b>New Behaviour:</b> The 'X' icon appears only next to the prompts with invalid values. For range variables and complex variables with invalid values, a message appears to indicate the invalid entry when you click OK.</p>
<b>ADAPT01701327</b>	<p><b>Description:</b> When you view compounded characteristics in Analysis, edition for OLAP, key values may display as number signs ('#') in the crosstab.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01703226</b>	<p><b>Description:</b> When you add a compound characteristic to the crosstab, both the superior and inferior values are displayed.</p> <p><b>New Behaviour:</b> Only the inferior values of the compound characteristic are displayed when it is added to the crosstab.</p>
<b>ADAPT01703426</b>	<p><b>Description:</b> When you apply a sort to the 'Fiscal Period / Year' dimension, the members are not sorted in the correct order.</p> <p><b>New Behaviour:</b> This problem is resolved. The 'Fiscal Period / Year' members are sorted in the correct order.</p>
<b>ADAPT01703497</b>	<p><b>Description:</b> When you create a crosstab based on an SAP HANA data source, all measures are added to the crosstab by default. As a result, performance may be slow.</p> <p><b>New Behaviour:</b> This problem is resolved. The crosstab is empty by default.</p>
<b>ADAPT01703797</b>	<p><b>Description:</b> When you export a workspace to Excel with the 'Export Key and Text values as separate columns' check box selected, the exported document contains Text and Key values for all objects. This problem occurs regardless of the display settings for Text and Key values in the workspace.</p> <p><b>New Behaviour:</b> This problem is resolved. The exported document matches the display settings for Text and Key values in the workspace.</p>

### SAP BusinessObjects Business Intelligence mobile applications

<b>ADAPT01697939</b>	<p><b>Description:</b> In the BI documents based on hierarchical prompts, selecting list of values (LOVs) on the fourth level of hierarchy does not fetch any data.</p> <p><b>New Behaviour:</b> In the BI documents based on hierarchical prompts, selecting list of values (LOVs) on all levels of hierarchy successfully refreshes the report.</p>
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## SAP BusinessObjects Business Intelligence platform

<b>ADAPT01672754</b>	<p><b>Description:</b> The BOE web applications (dswsbobje and BOE) do not work correctly when they are deployed on the specific combination of WebLogic, Linux, and JRockit JVM.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01703781</b>	<p><b>Description:</b> BI Inboxes take longer than expected to open when there are 30 or more shortcuts. When there are 60 or more shortcuts, an inbox may take more than three minutes to open. The number of shortcuts is proportionate to the time taken to open an inbox.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01704624</b>	<p><b>Description:</b> The Central Management Server (CMS) fails unexpectedly due to the FRS file name being too long for Web Intelligence (Webi) reports.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP BusinessObjects Dashboard Design

<b>ADAPT01692308</b>	<p><b>Description:</b> Numerical data may be rounded incorrectly. For example, 0.575 is rounded to 0.57.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01697769</b>	<p><b>Description:</b> BW Query Compound Key values are not correctly displayed as result objects.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01702727</b>	<p><b>Description:</b> Incorrect prompt values may be passed to the dashboard when all of the following conditions are met:</p> <ol style="list-style-type: none"> <li>1. The universe that the prompt is based on contains derived tables;</li> <li>2. Two or more "@prompts" are added;</li> <li>3. Two or more queries based on the universe are created;</li> <li>4. The "@prompts" are bound to similar cells in the embedded spreadsheet. For example, "State" is bound to A1, "Region" to B1, and "City" to C1.</li> </ol> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> To resolve this problem in existing dashboards, follow these steps (two scenarios):</p> <p>Scenario one: for a dashboard that contains multiple @prompt queries:</p> <ol style="list-style-type: none"> <li>1. Reopen the dashboard, re-edit the query containing "@prompt", and then republish the dashboard.</li> <li>2. Either recreate the prompt's cell binding or reselect the destination prompt.</li> </ol> <p>Scenario two: for a dashboard that contains only one @prompt query:</p> <p>If the user doesn't need to edit the query, no changes are needed, but if the user edits the query, recreate the prompt's cell binding or reselect the destination prompt.</p>

## SAP BusinessObjects Information Design Tool

<b>ADAPT01651885</b>	<p><b>Description:</b> In the information design tool when refreshing the structure of a data foundation based on a Teradata ODBC connection, tables for which the table owner is not correctly set are reported as missing tables.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01697528</b>	<p><b>Description:</b> In the information design tool, when converting a .unv universe to .unx, if the .unv contains a prompt filter that contains two SQL expressions with @Prompt definitions combined with the OR operator, only one parameter is created in the converted universe if the prompt text is the same for both @Prompt definitions.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP BusinessObjects Web Intelligence

<b>ADAPT01655563</b>	<p><b>Description:</b> When you save a Web Intelligence report with tables wider than 575 pixels as an MS Excel worksheet, the resulting worksheet, if used as a data source in MS Access is missing the last column.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01681595</b>	<p><b>Description:</b> When you try to add a report filter to an existing Web Intelligence report based on a BEx query and containing a keydate, the following error messages appear: If the Web Intelligence Applet interface is being used: Error initializing the Report Filter dialog box. If the Web Intelligence HTML interface is being used: An unexpected error occurred. Contact your administrator with details of the action your performed before the error occurred (WIH 44444)(Error: INF)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01683301</b>	<p><b>Description:</b> In a Web Intelligence document, when you make changes, such as resizing a column, refreshing the document can take a lot of time.</p> <p><b>New Behaviour:</b> This problem is resolved. Part of resolution is also provided by ADAPT01699789.</p>
<b>ADAPT01688141</b>	<p><b>Description:</b> When you refresh a Web Intelligence document based on an OLAP UNV universe using a SAP BW BEx query, and with a Mandatory Date prompt, you cannot select any date.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01689916</b>	<p><b>Description:</b> Errors occur when you try to run a Web Intelligence query with a custom List Of Values that contains a hidden object.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691346</b>	<p><b>Description:</b> The following message may appear when a Web Intelligence object in an XLSX (Microsoft Excel 2007 or later) document is connected to a new Web Intelligence report or instance: "Live Office encountered an error. (LO 26000)"</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01696589</b>	<p><b>Description:</b> In a Web Intelligence document viewed in Quick Display mode, the wrong break headers are displayed incorrectly on some pages when viewing a document.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01697338</b>	<p><b>Description:</b> After upgrading from BOI XI 3.1 FP5.3 or earlier to XI 3.1 SP6 Fixpack 6.1 or BI4.0 Support Pack 06, when you export a Web Intelligence document to Excel (.xls), the report title and freestanding cells are shifted one cell to the right.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01698721</b>	<p><b>Description:</b> In a Web Intelligence document, in the table containing a measure, filters are not applied.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01700182</b>	<p><b>Description:</b> In the information design tool, for multisource-enabled universes, when defining an SQL expression with a sub-query (for example, a filter in the business layer or a row restriction in a Data Security Profile), validating the expression or running the query displays the error: [Data Federator Driver] [Server] Invalid table or view identifier.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01700711</b>	<p><b>Description:</b> In a Web Intelligence document, the forward slash (/) character does not work in instance names (for example, date 7/23/2013) when the document is scheduled. The schedule fails and the following error message appears: The system cannot find the path specified.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01700972</b>	<p><b>Description:</b> Translation Management Tool ignores the translation that was previously done to user variables.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01701490</b>	<p><b>Description:</b> In Web Intelligence Rich Client or Web Intelligence Applet interface, when you migrate a document from Enterprise XI 3.1 to BI 4.0 SP4 Patch 5, there are values missing in the document.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01703157</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you try to drill in a document in the Reading mode, the following error message appears: The query or report could not be generated. (WIS 30351)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01703282</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when a Web Intelligence document has same set of objects in a table and chart in two different reports, drilling on a chart in one report causes the report with the table to appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01703406</b>	<p><b>Description:</b> The stopservers and startservers commands can delete the boconfig.cfg file intermittently</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01703590</b>	<p><b>Description:</b> In the Web Intelligence Web interface, in a document with merged dimensions or variables, the Edit Filter and Remove Filter options are greyed out.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01703847</b>	<p><b>Description:</b> Translated Web Intelligence document should display provided translation for user variable names according to the defined Preferred Viewing Locale regardless of the original language.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01704343</b>	<p><b>Description:</b> In a Web intelligence query based on a BEx data source that contains a SAP variable, you cannot search simultaneously on a constant and keys.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p>To allow a search on a constant and keys, add the following parameter to the Command line of the Adaptive Processing Server: DactivateMemberResolutionFallbackWithKey=True</p>
<b>ADAPT01706001</b>	<p><b>Description:</b> When you refresh a Web Intelligence document based on BEx query with a restriction on 0CALMONTH variable, the prompt panel does not appear.</p> <p><b>New Behaviour:</b> This problem is fixed.</p>

## SAP Crystal Report for Enterprise

<b>ADAPT01695046</b>	<p><b>Description:</b> When using openDocument to view a Crystal report without supplying values to optional prompts, default values are not pre-filled; instead, the current value is empty during the prompt dialog.</p> <p><b>New Behaviour:</b> This problem is resolved</p>
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## SAP Crystal Reports 2011

<b>ADAPT01700722</b>	<p><b>Description:</b> A command object with a parameter and a single quote (') in the value does not generate the correct SQL Syntax in WHERE clause.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
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## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 3

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01694678</b>	<p><b>Description:</b> Sending a dashboard to a BI Inbox can take 10 or more minutes (in a running state) to complete. This behavior does not occur with other reports, such as Web Intelligence and Crystal Reports.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01694915</b>	<p><b>Description:</b> The Event Server may fail to cache file creation events, which causes Web Intelligence recurring scheduled jobs to fail.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01705030</b>	<p><b>Description:</b> With IE 10 standard mode in BI 4.0 SP06 Patch 4 users are not able to...1. Close the schedule status window...2. Close the pop up displayed after save and close button of preferences in BI LaunchPad...3. Drag measures or dimensions from the available objects of a WebI report in the report in Design Mode.</p> <p><b>New Behaviour:</b> this is resolved now.</p>

### SAP BusinessObjects Dashboard Design

<b>ADAPT01702134</b>	<p><b>Description:</b> The default selection of radio buttons is cleared when the Reset button is clicked.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
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### SAP BusinessObjects Web Intelligence

<b>ADAPT01694053</b>	<p><b>Description:</b> When you open in BI 4.0 SP5 a document created in BI 4.0 SP4, the first crosstab table present can contains only 0, even though there were some results in it in SP4.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01698590</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you open a document with a query prompt on an object, even after removing the object and its prompt from the Query Panel, the prompt still appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699451</b>	<p><b>Description:</b> In Web Intelligence, when you choose for a second time the "Values from list" option in the Query Filter panel, the cascading prompt does not work well.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01701064</b>	<p><b>Description:</b> In the Web Intelligence Web interface, if the "Query script - enable viewing (SQL, MDX...)" right is denied, the user cannot execute the Data Preview operation when editing a query.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>



<b>ADAPT01702035</b>	<p><b>Description:</b> When refreshing a Web Intelligence document based on a .unv universe that was then repointed to a .unx universe, the prompt dialog box does not appear, preventing the user from selecting any values.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> The fix only works for the documents that are still based on a .unv universe and that are not yet repointed to a .unx universe.</p> <p>For the documents where the change data source had already been done, this fix will not work because the prompt's list of values is lost. In this case, do the following:</p> <ol style="list-style-type: none"> <li>1. Edit the query.</li> <li>2. In the prompt properties, deselect the "Prompt with list of values" prompt option.</li> <li>3. Save the query.</li> <li>4. Reselect the "Prompt with list of values" option.</li> </ol>
<b>ADAPT01702363</b>	<p><b>Description:</b> When you repoint a Web Intelligence document to a .unx universe, some variables are removed. When you try to edit the variables, the following error message appears: The expression or sub-expression at position 9 in the 'Average' function uses an invalid data type. (IES 10037) (WIS 10037)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01704498</b>	<p><b>Description:</b> When you refresh or create a Web Intelligence document based on a Business Warehouse connection, it takes awhile for the actions to be completed.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01704591</b>	<p><b>Description:</b> When the number of cache Web Intelligence documents is very high, the Web Intelligence Processing Server can take a long time to initialize.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01704696</b>	<p><b>Description:</b> In Web Intelligence, a RWI 00200 error occurs when you try to export a report to an XLSX file format.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01704977</b>	<p><b>Description:</b> In the Web Intelligence Rich Internet Application, it is impossible to add objects to the filter bar via the menu on the filter bar.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01705128</b>	<p><b>Description:</b> After you upgrade a Web Intelligence document based on a .unx universe to BI 4.0 SP7, when you run the document query, the following error message can appear: An internal error occurred while calling the ProcessDpCommand' API. (WIS 30270)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01705432</b>	<p><b>Description:</b> Using Web Intelligence with a BICS connection can result in unnecessary logs being generated, overloading the system.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706074</b>	<p><b>Description:</b> In Web Intelligence, grouping sets are wrong with query stripping.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706839</b>	<p><b>Description:</b> When using the SAP BusinessObjects Web Intelligence RESTful Web Service SDK, you cannot perform a datasource change on a Web Intelligence document that contains prompts.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01707121</b>	<p><b>Description:</b> When using the SAP BusinessObjects Web Intelligence RESTful Web Service SDK, the HTTP call GET http://localhost:6405/biprws/raylight/v1/documents does not return the correct number of Web Intelligence documents stored in the repository.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01707297</b>	<p><b>Description:</b> In a Web Intelligence document, when you are change the data source, variable objects are lost if you cancel the prompt dialog box.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 4

### SAP BusinessObjects Business Intelligence mobile applications

<b>ADAPT01706616</b>	<b>Description:</b>	SAP BI mobile app gives the error WIS 30270 when accessing a linked child report via "Use document default" option on WebI
	<b>New Behaviour:</b>	Issue fixed

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01704445</b>	<b>Description:</b>	When using a NetWeaver Business Warehouse (BW) 7.3 reporting server and Business Explorer (BEx), subreports of publications (viewed in Crystal Reports for Enterprise) are not populated with data when scheduled. The reports and subreports work correctly outside of the publication. However, after being scheduled to publish, the subreports do not display data.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01707033</b>	<b>Description:</b>	In SAP BusinessObjects BI platform, when both CORBA SSL and Auditing are enabled, there is a reduction in performance when editing a connection in the Information Design Tool or when refreshing a Web Intelligence report.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Explorer

<b>ADAPT01688787</b>	<b>Description:</b>	In SAP BusinessObjects Explorer, while using WinAD Kerberos SSO, it is not possible to index an information space in SAP HANA.
	<b>New Behaviour:</b>	This problem is resolved.
	<b>Limitations:</b>	If you log off before the indexing of the information space ends while using WinAD Kerberos authentication, the indexing will fail.

### SAP BusinessObjects Web Intelligence

<b>ADAPT01687590</b>	<b>Description:</b>	In a Web Intelligence document based on a BEx query containing a keydate, when the report is refreshed in the Web Intelligence Web interface, a value for the keydate is entered, and then the report finishes refreshing, the "User prompt Input" screen shows the keydate value minus 1 day.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01693751</b>	<b>Description:</b>	With a .unx universe, when you create a variable with a 'Where' clause, and if the measure used is set as 'Average', the result of the variable in a formula in a Web Intelligence document is completely different from that of the same variable created in a .unv universe.
	<b>New Behaviour:</b>	This problem is resolved.

<b>ADAPT01699386</b>	<p><b>Description:</b> When you try to open a dashboard with Web Services that are based on Web Intelligence report blocks from different Web Intelligence reports, after logging off and then logging on again, the following error message appears: Cannot Access External Data - An error occurred while retrieving the document from the storage token. (RWI 00313)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699623</b>	<p><b>Description:</b> In the Web Intelligence Rich Client, in the Query Panel of a document based on a UNX universe, dimension or measure objects are missing.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01700914</b>	<p><b>Description:</b> In a Web Intelligence document, when you change the data source from to a .unx universe to a .unv universe, an error message appears or the application freezes.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> The fix only works if you change one-by-one each data source query. However, if you change the data provider, meaning all the queries in one single shot by activating the option "Apply changed in all queries sharing the same data source", the application still hangs or an error message appears.</p> <p>The problem with the "Apply changes in all queries sharing the same data source" option is tracked in ADAPT01709958.</p>
<b>ADAPT01704558</b>	<p><b>Description:</b> When you create a Web Intelligence report based on a BEx query, a prompt based on a hierarchy node variable does not show the text length that is defined at the BW level for the characteristic.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01705419</b>	<p><b>Description:</b> In Web Intelligence Rich Client, when you upgrade a Web Intelligence document from BI 4.0 SP4 to SP6, and the "Show rows with all empty measure values" is unselected, an #UNAVAILABLE error appears instead of your data.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706987</b>	<p><b>Description:</b> In Web Intelligence BI 4.0, cell borders of an x-axis category label on a chart are displayed, even though they were formatted to be hidden in XI 3.x.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706989</b>	<p><b>Description:</b> When exporting a Web Intelligence report to .xls, the data in the report is shifted down one or more rows from the location in in exported XI 3.1 reports.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706991</b>	<p><b>Description:</b> In a Web Intelligence document based on a BW query with a filter and a keydate variable, if you change the data source, tables vanish from the document.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01707825</b>	<p><b>Description:</b> In a Web Intelligence document based on a QaaWS query that contains a prompt using a list of values with conditions, when you publish the document an "unknown" error is appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01708269</b>	<p><b>Description:</b> If you try to import a .wid file in the Translation Management Tool from the repository on AIX, the following error message appears: Fail: com.sap.translation.cms.client.core.TransMgrCmsException: You are not authorized to use this document.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01708464</b>	<b>Description:</b>	When you view or save a Web Intelligence document in PDF format, text can be truncated.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01709982</b>	<b>Description:</b>	on P&G report, you get #COMPUTATION instead of values
	<b>New Behaviour:</b>	This problem is resolved

## SAP Crystal Report for Enterprise

<b>ADAPT01704629</b>	<b>Description:</b>	In Crystal Reports for Visual Studio .NET, when the "SeparatePages" property is set to "false," CrystalReportViewer displays an additional scrollbar in the viewer and multiple copies of report pages.
	<b>New Behaviour:</b>	This problem is resolved.

## SAP Crystal Reports 2011

<b>ADAPT01706356</b>	<b>Description:</b>	Incorrect data is returned when using XML and the Web Services driver.
	<b>New Behaviour:</b>	This problem is resolved.

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 6

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01712529</b>	<b>Description:</b>	In the universe design tool, importing linked universes proceeds very slowly.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Explorer

<b>ADAPT01664971</b>	<b>Description:</b>	Update installation may not preserve user-configurable files for Explorer.
	<b>New Behaviour:</b>	The problem is resolved.

### SAP BusinessObjects Promotion Management

<b>ADAPT01705009</b>	<b>Description:</b>	Version Management application does not work as expected with Internet Explorer (version10) in compact mode.
	<b>New Behaviour:</b>	This issue is resolved.
<b>ADAPT01705011</b>	<b>Description:</b>	Promotion Management application does not work as expected with Internet Explorer (version 10) in compact mode.
	<b>New Behaviour:</b>	This issue is resolved.

### SAP BusinessObjects Web Intelligence

<b>ADAPT01687740</b>	<b>Description:</b>	In a Web Intelligence document created in XI 3.1 but opened in XI 4.0, no data appears for subtotals and in some columns.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01707607</b>	<b>Description:</b>	In a Web Intelligence document with a large number of data sources, when you copy and paste a freecell, it can take up to several minutes for the action to be processed when executed.
	<b>New Behaviour:</b>	The problem is resolved.
<b>ADAPT01708262</b>	<b>Description:</b>	In an Excel file based on a Web Intelligence document, columns can be merged.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01709786</b>	<b>Description:</b>	The @variable('BOLANGUAGE') function displays different values in the universe design tool and in the information design tool.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01710915</b>	<b>Description:</b>	In a Web Intelligence document, in a crosstable, the intersect cell color used in a section is a different color than the section color.
	<b>New Behaviour:</b>	This problem is resolved.

<b>ADAPT01711653</b>	<p><b>Description:</b> The DataSource identifier is not linked to the Data Provider exposed through the SAP BusinessObjects Web Intelligence RESTful Web Service SDK.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p>The method [GET] &lt;url&gt;/documents/{documentId}/dataproviders/{dataproviderId} now returns the &lt;dataSourcePrefix&gt; element. For example:</p> <pre>&lt;?xml version="1.0" encoding="UTF-8"?&gt; &lt;dataprovider&gt;   &lt;id&gt;DP1&lt;/id&gt;   &lt;name&gt;Query 2&lt;/name&gt;   &lt;dataSourceId&gt;7599&lt;/dataSourceId&gt;   &lt;dataSourcePrefix&gt;DS0&lt;/dataSourcePrefix&gt;   &lt;updated&gt;2012-12-13T12:40:54.000+01:00&lt;/updated&gt;   &lt;duration&gt;1&lt;/duration&gt;   &lt;isPartial&gt;false&lt;/isPartial&gt;   &lt;rowCount&gt;66&lt;/rowCount&gt;   &lt;flowCount&gt;1&lt;/flowCount&gt;   ...</pre> <p>It is used as prefix for data source objects identifiers in the case of .unv universes.</p> <p>The method [PUT] &lt;url&gt;/documents/{documentId}/dataproviders/{dataproviderId}/ specification allows you to update the query specification attached to a given data provider. You can pass as request body the following piece of XML, for example:</p> <pre>&lt;?xml version="1.0" encoding="UTF-8"?&gt; &lt;queryspec:QuerySpec xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:queryspec="http://com.sap.sl.queryspec" dataProviderId="DP0"&gt;   &lt;queryParameters&gt;     &lt;duplicatedRowsProperty activated="true" value="true"/&gt;     &lt;maxRetrievalTimeInSecondsProperty value="300"/&gt;     &lt;maxRowsRetrievedProperty value="90000"/&gt;     &lt;removeEmptyRowsProperty activated="true" value="true"/&gt;     &lt;allowOtherUserToEditQueryProperty activated="true" value="true"/&gt;     &lt;resetContextOnRefreshProperty activated="true" value="true"/&gt;     &lt;stripQueryProperty/&gt;   &lt;/queryParameters&gt;   &lt;queriesTree xsi:type="queryspec:QueryOperatorNode" queryOperator="Union"&gt;     &lt;children xsi:type="queryspec:QueryDataNode"&gt;       &lt;bOQuery name="Query" identifier="_1y8aENsVEeGswMB7H6m1Qw"&gt;         &lt;resultObjects identifier="DS0.DObc" name="Year"/&gt;         &lt;resultObjects identifier="DS0.DOdA" name="State"/&gt;         ...</pre> <p>where the identifier of &lt;resultObjects&gt; is a string made of the data source prefix, now retrieved from [GET] &lt;url&gt;/documents/{documentId}/dataproviders/{dataproviderId}, and the data source object id, retrieved from [GET] &lt;url&gt;/universes/{universelId}, separated with a period: "data_source_prefix.data_source_object_id".</p> <p><b>Limitations:</b> This is specific to the .unv universes.</p>
<b>ADAPT01711863</b>	<p><b>Description:</b> When you try to open in BI 4.0 SP07 a Web Intelligence document created in BI 4.0 SP04, it cannot be opened without error messages appearing: Web interface: The document does not contain any reports. (Error: INF) Rich Internet Application: various error messages</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01712624</b>	<p><b>Description:</b> In Web Intelligence documents, the border of the right side of tables does not print.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01712815</b>	<p><b>Description:</b> The Web Intelligence Processing Server may freeze if a long refresh is cancelled.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01712935</b>	<b>Description:</b>	The time it takes to refresh a Web Intelligence document can vary depending on the server environment.
	<b>New Behaviour:</b>	This problem is resolved.

## SAP Crystal Reports 2011

<b>ADAPT01709585</b>	<b>Description:</b>	When using managed RAS to view a report through LiveOffice, the RAS Server restarts unexpectedly and generates a core dump file.
	<b>New Behaviour:</b>	This problem is resolved.



# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 8

## SAP BusinessObjects Explorer

ADAPT01714185	<b>Description:</b>	In SAP BusinessObjects Explorer, when creating an information space using an Excel datasource, the ascending/descending sort does not work for the “Review ID” feature.
	<b>New Behaviour:</b>	This problem is resolved.

## SAP BusinessObjects Promotion Management

ADAPT01717048	<b>Description:</b>	In the Version Management System, creating a copy, deleting, or getting the latest version of a document causes a JavaScript error to be displayed.
	<b>New Behaviour:</b>	This issue is resolved now.

## SAP BusinessObjects Web Intelligence

<b>ADAPT01689754</b>	<b>Description:</b> In the Rich Internet Application, when you change the AND operand to OR in the first combined query, in the second combined query, the AND has also been changed to OR.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01712849</b>	<b>Description:</b> In the Web Intelligence Web interface in a Chrome browser, sometimes documents do not open.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01714360</b>	<b>Description:</b> When you execute or refresh a Web Intelligence query with prompts in the Data Preview pane, any nested prompts are missing.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01714816</b>	<b>Description:</b> The universe dependency is cleared in the Repository Master when importing the same .unx universe using the Promotion Management Tool in different environments.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01715118</b>	<b>Description:</b> In the Web Intelligence Web interface, in a document based on a BEx query, when you choose in a BEx hierarchy the Descendants selection in the Input Control tab, the descendant members are not selected and the you cannot extend or collapse the hierarchy.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01715218</b>	<b>Description:</b> In the Rich Internet Application, after you select to hierarchy prompts with some children members, a Web Intelligence report fails to display the results.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01715882</b>	<b>Description:</b> In the Web Intelligence Web interface, if you duplicate a query and then close the Query Panel using "Close" then "Apply Changes and Close", instead of "Run Query", the following error message appears: No data to retrieve.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01716805</b>	<b>Description:</b> Text gets truncated in some cells of migrated Web Intelligence documents when drill mode is activated  <b>New Behaviour:</b> This problem is resolved
<b>ADAPT01717561</b>	<b>Description:</b> In the BI 4.0 version of Rich Internet Application, cell borders of an x-axis category label on a chart are displayed, even though they were formatted to be hidden in the XI 3.X version.  <b>New Behaviour:</b> This problem is resolved.

## SAP Crystal Reports 2011

<b>ADAPT01712420</b>	<b>Description:</b> In Crystal Reports for Enterprise and BI Launch Pad, an action which works in BEx Analyzer gives the following error: "The following problem has occurred, please contact your Administrator [RCICRTAS00000003] Internal server error. (RWS 00070)"  <b>New Behaviour:</b> This problem is resolved.
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## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 7

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01714110</b>	<b>Description:</b>	When you view a large number of items in the "Filter by member" dialog box, selecting members may make the top items in the list inaccessible.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Web Intelligence

<b>ADAPT01706987</b>	<b>Description:</b>	In Web Intelligence BI 4.0, cell borders of an x-axis category label on a chart are displayed, even though they were formatted to be hidden in XI 3.x.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01707695</b>	<b>Description:</b>	In a Web Intelligence document, after you cancel your first choice of the values in a hierarchical list of values, the list is no longer displayed as a hierarchy list.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01709224</b>	<b>Description:</b>	Universes built from an Oracle database do not show synonym columns, although the Include Synonyms parameter has been set to true in the oracle.sbo file.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01709786</b>	<b>Description:</b>	The @variable('BOLANGUAGE') function displays different values in the universe design tool and in the information design tool.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01710199</b>	<b>Description:</b>	In the Web Intelligence Web interface, when you refresh a Web Intelligence document that has a date prompt and a timestamp, the value gets changed correctly. However, in the same session, additional document refreshes add the number of hours of the time zone based on the difference with the GMT, and can even prompt you for the next day.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01711636</b>	<b>Description:</b>	When you migrate a Web Intelligence document from XI 3.1 SP03 to BI 4.0 SP06, crosstab tables contain a #MULTIVALUE error.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01712128</b>	<b>Description:</b>	In Web Intelligence Rich Client, documents in folders are sorted by the Last Modified Date alphanumerically rather than chronologically when you are importing a document.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01712201</b>	<b>Description:</b>	The List of Values option [EMPTY_VALUE] appears in your filter when NULL values are present in your query.
	<b>New Behaviour:</b>	You can use [EMPTY_VALUE] only when filtering on queries, not when filtering on reports to remove or find NULL values. Certain calculations, such as an average, can be inaccurate if NULL columns are included.

<b>ADAPT01713955</b>	<p><b>Description:</b> When you refresh a Web Intelligence document, the following error message can appear: An internal error occurred while calling the 'processDPCCommands' API. (WIS 30270)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01714036</b>	<p><b>Description:</b> In the Web Intelligence Web interface and Rich Internet Application, when you edit a document and click Run Query, the following error message appears: Index: 0 Size :0</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01714364</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you try to add additional merge dimensions to a Web Intelligence document in the Available Objects tab in the Side Panel, no contextual menu with “Add to merge” or “Remove from merge” is available.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01714625</b>	<p><b>Description:</b> Opening a Web Intelligence document which contains a prompt through open document URL should not update prompt value in report</p> <p><b>New Behaviour:</b> this problem is resolved</p>
<b>ADAPT01714636</b>	<p><b>Description:</b> In Web Intelligence where the BI launch pad Product locale is set to German or French, if you use a decimal number (for example 25.5) in a prompt set on scheduled documents, the scheduling fails.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01715107</b>	<p><b>Description:</b> In a Web Intelligence document migrated from BI 4.0 SP6 to BI 4.0 SP7, the ranking does not work.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 5

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01709905</b>	<p><b>Description:</b> When you add a compounded InfoObject to the Background filter area, you cannot search for members by the Key value. When you click Display, only the Text option is available.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01710172</b>	<p><b>Description:</b> If you compact the display of nested hierarchies in a workspace and export it to an Excel file with the “Export Key and Text values as separate columns” checkbox selected, some text values may be removed in the exported workspace. This problem occurs when the outer hierarchy is set to display key values only, but one or more inner hierarchies are set to display key and text values. In the Excel file, all of the hierarchies on the compacted axis display key values only.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP BusinessObjects Web Intelligence

<b>ADAPT01681176</b>	<p><b>Description:</b> In a Web Intelligence document based on a BEx query that uses a dimension object called "Struct" (a long structure in the BEx Query), the values are not displayed correctly.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01701688</b>	<p><b>Description:</b> When you create a Web Intelligence document based on a .unx universe that contains contexts, the "Context Selection" dialog box can continuously pop-up, preventing you from running the query and creating the document.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706302</b>	<p><b>Description:</b> In a Web Intelligence document based on a QaaWS data source, contexts and prompts do not work.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01708792</b>	<p><b>Description:</b> Migrating a publication and its dependencies from XI 3.1 to 4.0 removes filters set on original Web Intelligence documents.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01709566</b>	<p><b>Description:</b> Unable to translate some user variables in Chinese language using Translation Management Tool.</p> <p><b>New Behaviour:</b> This issue is resolved.</p>
<b>ADAPT01709981</b>	<p><b>Description:</b> A security warning popup appears when launching the WebIntelligence Rich Internet Application after installing Java Runtime Environment 7 update 45</p> <p><b>New Behaviour:</b> This problem is resolved</p> <p><b>Limitations:</b> Java temporary Internet files cache has to be turned on. To proceed, open Java control panel. In Temporary Internet Files area, click on Settings. Option "Keep temporary files on my computer" to be checked.</p>
<b>ADAPT01710739</b>	<p><b>Description:</b> In Web Intelligence, when you try to rename a query name, the OK button is grayed out in the dialog box if the Microsoft Input Method Editor (IME) option is activated.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01712692</b>	<p><b>Description:</b> In a Web Intelligence document, a regression occurs in formulas that use SUM.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP Crystal Reports 2011

<b>ADAPT01704448</b>	<b>Description:</b> When you attempt to use the parameter prompting screen after disabling Ajax, the Crystal Reports viewer sends a Javascript error message.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01706199</b>	<b>Description:</b> When viewing a Crystal Reports report after you disable Ajax, the parameter dialog box does not contain a scroll bar and some of the parameters of the report cannot be accessed.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01709669</b>	<b>Description:</b> When Ajax is disabled, the 'Go To Next page' button in a Crystal Reports report automatically navigates back to the previous page.  <b>New Behaviour:</b> This problem is resolved.



## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 9

### Other

<b>ADAPT01719248</b>	<b>Description:</b>	In Report Conversion Tool, the "convert all instance of selected document " check box is getting disabled when user unselects any document from selected list.
	<b>New Behaviour:</b>	This issue is fixed now.

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01702230</b>	<b>Description:</b>	The repository diagnostic tool returns an internal error when using the -scancms parameter option.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Explorer

<b>ADAPT01718107</b>	<b>Description:</b>	In SAP BusinessObjects Explorer, only the administrator can delete the exploration view in the parent folder.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Information Design Tool

<b>ADAPT01717839</b>	<b>Description:</b>	In the information design tool, the Security Editor has poor performance (for example, each step for setting security on a universe could take from 1 to 5 minutes).
	<b>New Behaviour:</b>	The performance of the Security Editor is improved.

## SAP BusinessObjects Web Intelligence

<b>ADAPT01544888</b>	<p><b>Description:</b> If a Web Intelligence query contains objects based on Native Derived Tables, it fails and the following error message appears: Database error: (CS). 'Unexpected behavior : com.sap.connectivity.cs.core.CSError: Bad Value for Field'. (IES 10901)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693960</b>	<p><b>Description:</b> On Linux or Unix, if the Connection Server is stopped and restarted, the server stays in the Stopped state for several minutes, and then generates a core dump.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01714733</b>	<p><b>Description:</b> Cannot create any query within Crystal Reports for Enterprise and/or from Web Intelligence when connecting to a BEx query that contains mandatory variables.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01715930</b>	<p><b>Description:</b> After opening a BI workspace that contains a Web Intelligence document part, "Discontinued" appears, instead of the expected data.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01716492</b>	<p><b>Description:</b> In a Web Intelligence query based on a .unx universe, when you use a predefined filter set in the universe and based on the @Execute() function, a "null" error is displayed.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01716801</b>	<p><b>Description:</b> When you save a Web Intelligence document as an .xlsx Excel document and use that Excel file as a data source in MS Access, one or two extra columns appear in the MS Access database.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01717800</b>	<p><b>Description:</b> In a Web Intelligence document, when you answer a filter prompt while running a query, the response time for adding values to a prompt can be very slow if you are manually adding a lot of values.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01718083</b>	<p><b>Description:</b> When you open and refresh a Web Intelligence document that contains @execute() in a query prompt, all prompt answers are lost.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01718537</b>	<p><b>Description:</b> In BI 4.0 SP6.6 a parameter was included that allows you to enter text+key values in the textbox for Web Intelligence documents based on a BEx query. If text is not found, input is considered a key. This parameter can cause the document to take a long time to refresh.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01718936</b>	<p><b>Description:</b> Using Web Intelligence Restful SDK, updating a report specification of a document with a section returns an error.</p> <p><b>New Behaviour:</b> This problem is solved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 10

### SAP BusinessObjects Analysis, edition for OLAP

ADAPT01718606	<b>Description:</b>	In Analysis, edition for OLAP, it may take a long time to expand a hierarchy node when a filter is applied.
	<b>New Behaviour:</b>	This problem is resolved.
ADAPT01720433	<b>Description:</b>	When you create a dynamic calculation in an Analysis workspace based on SAP HANA data, the calculation results fail to display in all cells except leaf members.
	<b>New Behaviour:</b>	Dynamic calculations are disabled for workspaces based on SAP HANA data. When you right-click a measure or click Calculations, the Dynamic calculation option is not available.

### SAP BusinessObjects Business Intelligence platform

ADAPT01719643	<b>Description:</b>	When a user attempts to log on to the CMS, a large percentage of CPU resources and a large amount of memory may be consumed.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Promotion Management

ADAPT01714984	<b>Description:</b>	In Life Cycle Management, when a Universe connection is promoted in MaxDB, the following error message is displayed: "10901 No space left"
	<b>New Behaviour:</b>	This issue is resolved now.

## SAP BusinessObjects Web Intelligence

<b>ADAPT01716663</b>	<p><b>Description:</b> In a Web Intelligence document open in either the Web Intelligence Applet or Rich Client interface, when you change the prompt text, the OR operator in a query filter is changed back to AND.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01716703</b>	<p><b>Description:</b> In Web Intelligence Rich Client, the application takes a long time to save a Web Intelligence document containing many objects and calculations as an Excel 2007 file.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01717665</b>	<p><b>Description:</b> The Translation Management Tool is unable to maintain the Fallback setting for a Universe after an export is performed.</p> <p><b>New Behaviour:</b> The issue is resolved.</p>
<b>ADAPT01719591</b>	<p><b>Description:</b> In a Web Intelligence document containing many merged cells in tables, if you save the document as either a PDF or Excel file, the CPU hangs and can require a restart.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01719801</b>	<p><b>Description:</b> In a publication with 5 Web Intelligence reports where each one has at least one prompt, if you change the prompt values, there is no effect in the reports.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01719831</b>	<p><b>Description:</b> In the Web Intelligence Web (HTML) interface, when you click Cancel in the Query Panel, the browser locks up.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01720704</b>	<p><b>Description:</b> If you update the report structure via the RESTful Web Service SDK call [PUT] .../documents/{documentId}/reports/{reportId}/structure, you see that the report identifier has changed.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01722533</b>	<p><b>Description:</b> When you run a query based on a QaaWS universe in Web Intelligence document, and the universe has a different default language than English, no data is retrieved.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01723341</b>	<p><b>Description:</b> Java 8 does not allow the Web Intelligence Applet interface to load. When you try to modify or create a document in this interface, the following error message appears: StringIndexOutOfBoundsException: String index out of range: 6</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01724038</b>	<p><b>Description:</b> A dashboard that uses a report part from a report scheduled within a group publication does not display the correct version of the report, even if shortcut option is used; the web service delivers a public version of the report.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

SAP Crystal Reports 2011

<b>ADAPT01720924</b>	<div><div><b>Description:</b></div><div>A Crystal Reports report that contains hyperlinks that begin with http:// or https:// that is exported to PDF will be much larger than expected.</div><div><b>New Behaviour:</b></div><div>This problem is resolved.</div></div>
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## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 11

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01721156</b>	<b>Description:</b>	BW users are not imported in the CMC
	<b>New Behaviour:</b>	This issue has been resolved

### SAP BusinessObjects Dashboard Design

<b>ADAPT01720761</b>	<b>Description:</b>	In Xcelsius, the border between the Akmola and the Karaganda region is not displayed correctly in the map.
	<b>New Behaviour:</b>	This issue is resolved now.
	<b>Limitations:</b>	Currently, only the border of the Akmola and the Karaganda region is changed. However, this correction is still not accurate as the updated map display is pending.
<b>ADAPT01722471</b>	<b>Description:</b>	Currently, Dashboards use more than one session at a time per user and per browser. In other words, it uses several CSBL licenses when you enable SAP authentication and refresh query with SAP account.
	<b>New Behaviour:</b>	For a single SAP user, login and refresh dashboard. You need to use only 1 CSBL license.

### SAP BusinessObjects Web Intelligence

<b>ADAPT01719837</b>	<b>Description:</b>	In the BI launch pad, when you click the X in the upper right-hand corner of the Query Panel in the Web Intelligence HTML interface, the window closes without displaying a message asking you to confirm if the query should be saved.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01721840</b>	<b>Description:</b>	In the Web Intelligence HTML interface, when you change any values for cascading prompts in the User Prompt Input pane, the Run button is disabled.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01721850</b>	<b>Description:</b>	In the Web Intelligence HTML interface in Edit mode, in a table that contains a break, if you unselect "Show Header", the table is deleted and the following error message appears:  An unexpected error occurred. Contact your administrator with details of the action you performed before the error occurred (WIH 444444)
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01722416</b>	<b>Description:</b>	In a Web Intelligence document, when you use IsError and Inlist together in a formula, you receive a #ERROR message.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01723486</b>	<b>Description:</b>	In Web Intelligence Rich Client, when you try to publish a web service in a document by using the "Publish Content" wizard, the web service hosts are unavailable.
	<b>New Behaviour:</b>	This problem is resolved.



## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 12

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01545807</b>	<p><b>Description:</b> When a report is scheduled with option, "Schedule for specified users and user groups", a warning message is recorded and can be seen in the Windows Event Viewer.</p> <p><b>New Behaviour:</b> No events will be recorded in the Event Viewer.</p>
<b>ADAPT01726703</b>	<p><b>Description:</b> The Repository Diagnostic Tool reports 0 files scanned.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01726787</b>	<p><b>Description:</b> Server is hanging and “Service Unavailable” appears in IE after selecting a LCMbiar file when using Promotion management.</p> <p><b>New Behaviour:</b> this is resolved now.</p>

### SAP BusinessObjects Explorer

<b>ADAPT01644259</b>	<p><b>Description:</b> The "servicelevel" parameter in the SAP_metadata.properties file is not updated correctly.</p> <p><b>New Behaviour:</b> This issue is resolved.</p>
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## SAP BusinessObjects Web Intelligence

<b>ADAPT01715711</b>	<b>Description:</b> In the Web Intelligence Web interface, in a document with prompts based on cascading LOV created in the Data Foundation level of a .unx universe, selecting in a prompt panel values in the custom cascading list of values does not work properly.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01720074</b>	<b>Description:</b> No stack overflows is returned in refreshing a report based on a multisource data connection.  <b>New Behaviour:</b> No stack overflows is returned in refreshing a report based on a multisource data connection.
<b>ADAPT01720875</b>	<b>Description:</b> Web Intelligence report based on Bex variables with list of values exceeding 5000 members displays a wrong technical name when it is refreshed in Web interface.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01720956</b>	<b>Description:</b> sort on in WRC document graph where both dimension and measure are variables is ignored  <b>New Behaviour:</b> sort on in WRC document graph where both dimension and measure are variables is not ignored
<b>ADAPT01721517</b>	<b>Description:</b> In a Web Intelligence document refreshed in Quick Display mode and switched to Page mode, when you try to drill down, an "Error: INF" error occurs.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01721664</b>	<b>Description:</b> In the Web Intelligence Web (HTML) interface, if a document timeout is reached for a different open document, and you create a report, you can receive one of the following error messages, even though the BOE server session is still active: - Corba Object Doesn't Exist - An unexpected error occurred. Contact your administrator with details of the action you performed before the error occurred (WIH 444444) (Error: INF )  <b>New Behaviour:</b> A new message appears that is clearer and states that a timeout occurred.
<b>ADAPT01726598</b>	<b>Description:</b> When filtering on a value that is bigger than the first 1000 values that are displayed by default in the drop down list, if this value contains some space characters, the filter is not taken into account within the Web interface while it works fine within the java applet.  <b>New Behaviour:</b> This problem is resolved.

## SAP Crystal Reports 2011

<b>ADAPT01727658</b>	<b>Description:</b> If there's parameter with value field defined in sub-report, whatever this parameter is used, viewing this report even with saved date, it will throw "invalid field name" error.  <b>New Behaviour:</b> This issue is now resolved
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**For additional fixes please refer to the SAP Notes below**

## **SAP Notes for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 7 Patch 12**

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**None**