



## **SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 12**

- Release Notes

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2/13/2014

## 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/011000358700000124692011E/xi4sp1_sapbo_update_en.pdf">http://service.sap.com/~sapidb/011000358700000124692011E/xi4sp1_sapbo_update_en.pdf</a>

## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 1

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01695561</b>	<table><tr><td data-bbox="300 387 507 456"><b>Title:</b></td><td data-bbox="507 387 1552 456">Quick launch menu is missing in the left hand side of a default page after installing the sharepoint on 80 site(default).</td></tr><tr><td data-bbox="300 456 507 631"><b>Release Note:</b></td><td data-bbox="507 456 1552 631">After installing the sharepoint on 80 site(default) and logon to CMS,In default view of the site, quick launch menu is missing in the left hand side of default page. this issue encounterd only when installed on Default sharepoint - 80 site, for non default site(other than sharepoint- 80 site) the problem does not exist and the the issue exist only in patch 6.1, in further patches issue is not observed.</td></tr></table>	<b>Title:</b>	Quick launch menu is missing in the left hand side of a default page after installing the sharepoint on 80 site(default).	<b>Release Note:</b>	After installing the sharepoint on 80 site(default) and logon to CMS,In default view of the site, quick launch menu is missing in the left hand side of default page. this issue encounterd only when installed on Default sharepoint - 80 site, for non default site(other than sharepoint- 80 site) the problem does not exist and the the issue exist only in patch 6.1, in further patches issue is not observed.
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## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 4

### SAP BusinessObjects Web Intelligence

<b>ADAPT01689840</b>	<table><tr><td data-bbox="300 344 507 416"><b>Title:</b></td><td data-bbox="507 344 1552 416">Unable to add dimensions from newly added queries to existing merged dimensions in Web Intelligence if “Auto Merge” is disabled for the report</td></tr><tr><td data-bbox="300 416 507 533"><b>Release Note:</b></td><td data-bbox="507 416 1552 533">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.</td></tr></table>	<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.
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# Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 12

## SAP Crystal Reports 2011

ADAPT01717280	<div>Title:</div> <div>Release Note:</div> <div>After install Aurora Patch 6.12, user may found that SAP BW Publisher would disappear from CCM after stopping it. To manual fix this problem, user could run below command below &lt;INSTALL_DIR&gt;\SAP BusinessObjects Enterprise XI 4.0\win32_x86: bwcepubsvc.exe -install After that, SAP BW publisher would appear in CCM again. User could modify the publisher parameter and start it then.</div>
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## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 1

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01682077</b>	<p><b>Description:</b> When you change the display settings for multiple analyses, some of your changes may not be saved along with the workspace. If the workspace contains multiple data connections and more than one sheet, only the latest change to the displayed string properties in the “Display as” list is saved.</p> <p><b>New Behaviour:</b> This problem is resolved. When you change the settings in the “Display as” list for multiple analyses, all of your changes will appear when the saved workspace is reopened.</p>
<b>ADAPT01682621</b>	<p><b>Description:</b> When you export an analysis based on SAP BW data with multiple Units of Measure (UOMs) to Excel, the data is not displayed properly in Excel. In Analysis, edition for OLAP, a cell with multiple UOMs is displayed with an asterisk character (*) only. In Excel, the cell displays a value as well as an asterisk character.</p> <p><b>New Behaviour:</b> This problem is resolved. Values with multiple UOMs are displayed the same way in Analysis and Excel, that is, as an asterisk character (*), as defined on the SAP BW server.</p>
<b>ADAPT01682890</b>	<p><b>Description:</b> Performance may be slow in Analysis, edition for OLAP when you connect to a BEx query that contains many hierarchies. For example, when you create a connection to a query that contains over many hierarchies, or open a workspace with such a connection, there may be a delay before you can view your analysis.</p> <p><b>New Behaviour:</b> Performance is improved in Analysis when connecting to BEx queries with many hierarchies.</p>
<b>ADAPT01683495</b>	<p><b>Description:</b> When you use measure formatting in Analysis, edition for OLAP to display parentheses around negative values, the opening parenthesis appears after the currency symbol, for example, \$(1000).</p> <p><b>New Behaviour:</b> This problem is resolved. The currency symbol appears inside the parentheses, for example, (\$1000).</p>
<b>ADAPT01685175</b>	<p><b>Description:</b> Analysis, edition for OLAP may freeze when you double-click the plus sign next to a member name to expand it.</p> <p><b>New Behaviour:</b> This problem is resolved. The parent member is expanded when you double-click the plus sign next to it.</p>
<b>ADAPT01685902</b>	<p><b>Description:</b> When an SAP BW key figure results in division by zero, “ERROR” is displayed as the cell value in an Analysis, edition for OLAP crosstab.</p> <p><b>New Behaviour:</b> The value is displayed in Analysis as a black “x” character, as defined on the SAP BW server.</p>
<b>ADAPT01685947</b>	<p><b>Description:</b> When you export data from Analysis, edition for OLAP to comma-separated-values format, some of the columns may not be present in the .csv file.</p> <p><b>New Behaviour:</b> This problem is resolved. All columns from the analysis are present in the .csv file.</p>
<b>ADAPT01686040</b>	<p><b>Description:</b> Key Figure members from SAP BW data sources display both Key and Text string properties in Analysis, edition for OLAP.</p> <p><b>New Behaviour:</b> Key Figure members display Text only.</p>

<b>ADAPT01686145</b>	<p><b>Description:</b> If you filter a dimension by measure using a range selection, the Range Selection option may not be available in the Filter panel when the Analysis workspace is saved and reopened.</p> <p><b>New Behaviour:</b> This problem is resolved. If you use the Range Selection option and then close and reopen your workspace, the option is still available.</p>
<b>ADAPT01686240</b>	<p><b>Description:</b> When “Wrap text” is selected on the “Properties” panel of an Analysis, edition for OLAP crosstab, parts of member names that wrap to a second line may not appear fully. This problem may occur even if the row height is large enough to display multiple lines of text.</p> <p><b>New Behaviour:</b> This problem is resolved. Wrapped member names are displayed completely if the row height is set high enough to show the full name.</p>
<b>ADAPT01686253</b>	<p><b>Description:</b> When viewing an Analysis, edition for OLAP workspace in Internet Explorer, a blank border may appear around the workspace when you resize the browser window.</p> <p><b>New Behaviour:</b> This problem is resolved. The workspace is displayed correctly when you resize the browser window.</p>
<b>ADAPT01686637</b>	<p><b>Description:</b> When the decimal notation in the SAP BW system is changed to a non-default setting using the SU01 transaction, saved prompt values for formula prompts may be invalid in the “Prompts” dialog box.</p> <p><b>New Behaviour:</b> This problem is resolved. Saved formula values remain valid when the decimal notation setting is changed.</p>
<b>ADAPT01687706</b>	<p><b>Description:</b> When you open an Analysis workspace that connects to an SAP BW query, an error occurs if a favorite filter is defined for a hierarchy that has been removed from the SAP BW query. The following message appears:</p> <p>The favorite filter cannot be deserialized because the hierarchy [{0}] does not exist. : com.businessobjects.multidimensional.services.MdasRuntimeException: The favorite filter cannot be deserialized because the hierarchy [{0}] does not exist.</p> <p><b>New Behaviour:</b> This problem is resolved. The workspace opens without displaying an error message.</p>
<b>ADAPT01687962</b>	<p><b>Description:</b> The Show Levels option may not function after you change the display order of measures in an Analysis, edition for OLAP crosstab. Selecting or deselecting levels for a dimension has no effect.</p> <p><b>New Behaviour:</b> This problem is resolved. The crosstab displays the members and cells that you select in the Show Levels menu.</p>
<b>ADAPT01688057</b>	<p><b>Description:</b> When conditional formatting is applied in an Analysis crosstab, moving a filter from the rows or columns to the Background filter area may cause an error. The following message is displayed:</p> <p>Failed to get representation: RuntimeException occurred : java.lang.NullPointerException: while trying to invoke the method com.sap.ip.bi.bics.dataaccess.consumer.selector.IInfoObjectMember.getType() of an object loaded from local variable 'member'</p> <p><b>New Behaviour:</b> This problem is resolved. You can move filters to the Background filter area without causing an error.</p>
<b>ADAPT01688296</b>	<p><b>Description:</b> When you select values for an optional prompt in Analysis, edition for OLAP, some data for the hierarchy may not be displayed if you open the “Prompts” dialog box again and remove the selected values.</p> <p><b>New Behaviour:</b> This problem is resolved. If you remove all of the prompt values, all data for the hierarchy is displayed in the analysis.</p>



<b>ADAPT01688331</b>	<b>Description:</b>	The '#' symbol is displayed as the attribute value in the crosstab.
	<b>New Behaviour:</b>	The actual attribute value is displayed in the crosstab.
<b>ADAPT01689286</b>	<b>Description:</b>	A message is displayed when you export an analysis component with non-alphanumeric symbols in the name.
	<b>New Behaviour:</b>	This problem is resolved.

## SAP BusinessObjects BI Workspace

<b>ADAPT01686669</b>	<b>Description:</b>	The Viewer module on a BI Workspaces page does not render correctly in the German language.
	<b>New Behaviour:</b>	This problem is resolved.

## SAP BusinessObjects Business Intelligence mobile applications

<b>ADAPT01688747</b>	<b>Description:</b>	MOB00082 error when optional prompt is left blank on SAP Mobile for BlackBerry
	<b>New Behaviour:</b>	A Webi report containing an optional prompt refresh successfully when the optional prompt is left blank on the SAP Mobile BI app for BlackBerry
<b>ADAPT01690304</b>	<b>Description:</b>	IPad Session Handling - Data Safety
	<b>New Behaviour:</b>	When logging in with two different iPads with two different users to the same SAP BI4.0 Mobile Server using SAP Authentication at the same time, MUST NOT get users mixed up
<b>ADAPT01690946</b>	<b>Description:</b>	General Server Failure inbox listing
	<b>New Behaviour:</b>	Inbox listing without any issue
<b>ADAPT01693380</b>	<b>Description:</b>	The Open doc target doc does not open as PDF if the target doc is not part of Mobile category but PDF enabled
	<b>New Behaviour:</b>	The Open doc target doc does should open as PDF if the target doc is not part of Mobile category but PDF enabled

## SAP BusinessObjects Business Intelligence platform

<b>ADAPT01673022</b>	<b>Description:</b>	When opening a Web Intelligence document, the following error message appears: "Session is closed (:INF)".
	<b>New Behaviour:</b>	This problem happens when the Central Management Server (CMS) is set to bind to the IP address instead of to the host name or set to auto-assign the bind operation. This problem is resolved.
<b>ADAPT01676918</b>	<b>Description:</b>	In the Web Intelligence Web interface, the dates in a document appears in English rather than in Indonesian, even though the Preferred Viewing Locale in the InfoView (BI launch pad) preferences is set to Indonesian(Indonesia).
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01679852</b>	<b>Description:</b>	The content of user inboxes that are published cannot be viewed when data is migrated using the upgrade management tool.
	<b>New Behaviour:</b>	The issue is resolved.

<b>ADAPT01681727</b>	<b>Description:</b> Users are unable to reset security settings on personal content. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01681799</b>	<b>Description:</b> In a Web Intelligence document, when the Auto-refresh feature is activated, the document history page that contains a recurrence schedule and a long list of instances takes too long to refresh. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01682093</b>	<b>Description:</b> The Monitoring service may cause the Adaptive Processing Server to reach 100% CPU utilization on the host where it is running. Other services on that APS are unable to run. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01684299</b>	<b>Description:</b> When you re-save a Web Intelligence document, all existing instances are disassociated from the document. These instances as orphaned with a critical error message. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01684636</b>	<b>Description:</b> When you try to refresh data for in a Web Intelligence document based on a BEx query where there are multiple Adaptive Processing servers, but only one server is running, there is a long binding time. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01684954</b>	<b>Description:</b> When a folder has Java script appended to the folder name, accessing the folder executes the Java script. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01685789</b>	<b>Description:</b> After you migrate a Web Intelligence document from BusinessObjects XI 3.1 to BI 4.0, the Upgrade Management Tool fails and an error message appears. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01686008</b>	<b>Description:</b> For Crystal Reports for Enterprise source documents that are based on a Business Explorer query with hierarchies, publications do not work. Instead, filters are applied during personalization. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01686147</b>	<b>Description:</b> In a clustered environment, if CMS failover occurs, and the new CMS the client is attempting to connect to is down, a error message will be returned. However, the server name in the error message is malformed. <b>New Behaviour:</b> Correct server name string formatting.
<b>ADAPT01687340</b>	<b>Description:</b> In the Central Management Console, when adding a new Enterprise alias for imported SAP BW users, an HTTP 500 error occurs if the "User must change password at next logon" option is selected. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01687691</b>	<b>Description:</b> Certain binaries do not contain correct version information. This affects some migration scenarios. <b>New Behaviour:</b> This issue is resolved.
<b>ADAPT01687789</b>	<b>Description:</b> When using SAP HANA as the auditing database, the CMS may warn that a connection to the auditing database was not established. <b>New Behaviour:</b> This problem is resolved.

<b>ADAPT01688442</b>	<p><b>Description:</b> When a scheduled Web Intelligence document is migrated using Upgrade Management Tool from BusinessObjects XI 3.1 patches to BusinessObjects XI 4.0, the scheduling recurring task fails.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
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## SAP BusinessObjects Dashboard Design

<b>ADAPT01681120</b>	<p><b>Description:</b> The "Local Scenario Button" may not save and load scenarios correctly when in a dashboard viewed on the BI Launch Pad.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01682287</b>	<p><b>Description:</b> BEx formulas and text variables cannot be bound to a cell in the embedded spreadsheet, and may not refresh correctly at runtime.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> For dashboards created in previous versions of the product, the query may need to be recreated.</p>
<b>ADAPT01682847</b>	<p><b>Description:</b> When exporting a dashboard as Adobe AIR, the error message "The certificate has expired" may appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686053</b>	<p><b>Description:</b> If a UNX universe query contains data with leading blank space, the blank space is always removed.</p> <p><b>New Behaviour:</b> This behavior can be controlled using the new Flash Variable 'IgnoreWhitespaceInResultObjects'. When the variable is set to 'false', leading blank space is not removed. The default value is 'true'.</p> <p>To add this variable to a dashboard, do one of the following:</p> <ul style="list-style-type: none"> <li>• In Dashboards, add a "Flash Variables" connection in the "Data Manager". Set the Variable Format to CSV, create a new Range named 'IgnoreWhitespaceInResultObjects', and bind its value to a cell. In the CMC, go to the "flashvar" tab of the dashboard's properties, and set its value to 'false'.</li> <li>• Open the dashboard through a URL and append the Flash Variable to the URL. For example: <code>http://AuroraSP04:8080/BOE/OpenDocument/opendoc/openDocument.jsp?iDocID=9133&amp;sKind=Flash&amp;IsIgnoreWhitespaceInResultObjects=false</code></li> </ul>

## SAP BusinessObjects Explorer

<b>ADAPT01689834</b>	<p><b>Description:</b> In Explorer, in an information space based on a NetWeaver BWA data provider, an error message pops-up if the user selects a second dimension to be displayed in the chart.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
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## SAP BusinessObjects Information Design Tool

<b>ADAPT01685906</b>	<p><b>Description:</b> Information Design Tool : Upon concurrent modification of a universe hierarchy' list of values and a defined Business Security Profile (BSP), the hierarchy used in BSP NamedSet may be lost.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01685910</b>	<p><b>Description:</b> Information Design Tool : Executing a "Check Integrity" operation over defined "Business Security Profile" is returning error.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686691</b>	<p><b>Description:</b> Information Designer Tool : Bex queries are not visible when creating an Olap connexion (Bex type) being logged using a SAP authenticated user.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP BusinessObjects Promotion Management

<b>ADAPT01641890</b>	<p><b>Description:</b> In Overrides password validation under Password encryption, password validation allows different password and confirm password.</p> <p><b>New Behaviour:</b> This issue is resolved.</p>
<b>ADAPT01684484</b>	<p><b>Description:</b> Unable to edit job on windows AD environment after changing the user password.</p> <p><b>New Behaviour:</b> This issue is resolved.</p>
<b>ADAPT01686312</b>	<p><b>Description:</b> Promoting profiles does not promote the Administrator group and administrator user.</p> <p><b>New Behaviour:</b> The issue is resolved.</p> <p><b>Limitations:</b> The promotion status displays the message "...Dependency Status= Some of the required dependencies are not selected...". Though this does not impact the promotion there is a ambiguity and the status of this issue can be tracked from ADAPT01689929</p>

## SAP BusinessObjects Web Intelligence

<b>ADAPT01654938</b>	<p><b>Description:</b> If a Web Intelligence document is scheduled via the BI launch pad Publications, changes to the document's query prompts are not preserved.</p> <p><b>New Behaviour:</b> This problem is fixed.</p>
<b>ADAPT01656711</b>	<p><b>Description:</b> A Web Intelligence report in a dashboard only fetches a few rows from the database, and the data fetch time from the database is only a few seconds.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01664575</b>	<p><b>Description:</b> When you create a Web Intelligence document in the Rich Internet Application, cascading prompts coming as a result of the @where(class/object) restriction generate errors.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01664976</b>	<p><b>Description:</b> An unknown error occurs when you publish a Web Intelligence report block as a web service from the Favorites folder.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01669255</b>	<p><b>Description:</b> In a Web Intelligence report, when you try to turn a vertical table into a chart, a red error icon appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01674167</b>	<p><b>Description:</b> Romanian language text not visible when using a relational connection to SAP NetWeaver BW in the information design tool.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01675728</b>	<p><b>Description:</b> When you right click a folder in the Web Service Query section of the CMC, you get a javascript error.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01676043</b>	<p><b>Description:</b> When you use the "Use the document Locale to format the data" BI launch pad preference, the date format displayed in Web Intelligence is different than the document locale.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01676226</b>	<p><b>Description:</b> When you try to save a Web Intelligence document in the Web Intelligence HTML interface, a script error occurs.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01676503</b>	<p><b>Description:</b> When you create or refresh a Web Intelligence document based on a .unx universes, restrictions applied in the .unx universe are ignored.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01676709</b>	<p><b>Description:</b> After you upgrade to BOE XI 4.0 Support Package 05, when you first open a document, the following error messages appear: In the Web Intelligence HTML interface: An unexpected error occurred. Contact your administrator with details of the action you performed before the error occurred (WIH 444444) In the Web Intelligence Applet interface: Unrecognized Object Key 'DP5.DO1af' in Tokenized expression at position 19. (IES 10008) (WIS 10008)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01677028</b>	<p><b>Description:</b> When you set the Web Intelligence View document setting to the Web Intelligence Applet interface in the BI launch pad preferences, an error occurs when you click the Print icon in a document opened in the Web Intelligence Applet interface.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01678000</b>	<p><b>Description:</b> Cascading prompts in a Web Intelligence document generate invalid SQL when the document is scheduled.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01678363</b>	<p><b>Description:</b> If you use a Web Intelligence document as dynamic recipient, then whenever you create or modify a publication and navigate to 'Dynamic recipient', a Web Intelligence server session is created, but not released, even when the browser is closed. It is only ended after a session timeout.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01678497</b>	<p><b>Description:</b> When you try to create or modify a publication based on a Web Intelligence document containing prompts, the Web Intelligence server sessions are not released.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01679028</b>	<p><b>Description:</b> In Web Intelligence, if you create a query based on a universe that has a Business Profile Security, the following error message appears: An internal error occurred while calling 'processDPCommandesEx' API. ( error: ERR_WIS_30270) (WIS 30270)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679298</b>	<p><b>Description:</b> In a Web Intelligence report viewed using the SAP Mobile BI app for iOS, if a report object has a title that ends in a special character, the title will display "#SYNTAX". To resolve this issue, add a space after the special character.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679543</b>	<p><b>Description:</b> In a Web Intelligence document based on a BEx query that has a Hierarchy object in it, if the Hierarchy object is included in the "Result Objects" of the report and specified as a prompt, but it is not included in the actual report, when you try to refresh the report, the following error message appears: com.sap.ip.bi.bics.dataaccess.consumer.queryview.resultset.IRsAxisTupleElement.getCharacteristicMember() of an object loaded from local variable 'element' (WIS 00000)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679754</b>	<p><b>Description:</b> In the Web Intelligence Query Panel, when you look at a universe in the Live Office insert wizard and try to expand to see the full object name, the scroll bar goes missing.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679859</b>	<p><b>Description:</b> After migration to BI 4.0, Live Office reports that worked in BOE XI 3.1 now display error messages with the text "LO 26315", "LO 26000", or "LO 26300".</p> <p><b>New Behaviour:</b> This problem is resolved. In some cases, the fix involved changing the "Maximum Character Stream Size (MB)" size in the WebI server to "Maximum Character Stream Size (MB) = 10" and restarting the WebI server.</p>
<b>ADAPT01679931</b>	<p><b>Description:</b> In Web Intelligence, if the primary key is set in the universe (.unx) and you use a query result in another query's query filter, the IES 10901 and WIS 10901 error messages appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679958</b>	<p><b>Description:</b> When you schedule a Web Intelligence document, some of the scheduled incidents can fail and different error messages appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679965</b>	<p><b>Description:</b> In Linux environments, when trying to open a Web Intelligence report, the report does not open the first time, and Web Intelligence crashes on the second attempt.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01680417</b>	<p><b>Description:</b> In the Rich Internet Application or Web Intelligence Rich Client, when you try to add a section, an error on incompatible objects is raised.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01680635</b>	<p><b>Description:</b> In a document open in the Web Intelligence Web interface, a prompt should show the available values or at least "To see the content of the list, please click refresh values". Instead the (–No Value–) message appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01680799</b>	<p><b>Description:</b> In a Web Intelligence document open in the Rich Internet Application, when you modify the query in the Query Panel and then click "Run query", the following error message can appear: An error has occurred.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01680837</b>	<p><b>Description:</b> Web Intelligence : When refreshing a Web Intelligence report that contains a prompt filter with a hierarchical list of values, incorrect data may be retrieved at the first refresh.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01681414</b>	<p><b>Description:</b> In a Web Intelligence document, if the time zone of the application server is CST (UTC-5), the query summary datetime prompt is incorrect.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01681566</b>	<p><b>Description:</b> When you try to schedule a Web Intelligence report but do not have "Edit Object" rights, the scheduling task fails and the following error message appears: Sorry, you do not have the right to 'Edit objects' (ID:6) for [report name]. Please contact..your administrator if you require this right.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01681686</b>	<p><b>Description:</b> When you schedule a Web Intelligence document based on a .unv / SAP BW datasource that contains a keydate, the date prompt is not visible. The date prompt based on this keydate object also does not appear when you refresh the report within the Web Intelligence HTML interface.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> Regarding scheduling, the fix disables the ability to modify the value of the keydate to keep a consistent behavior with BOE XI 3.1.</p>
<b>ADAPT01681760</b>	<p><b>Description:</b> When you refresh a Web Intelligence document with a prompt, an SDK rebean exception error occurs.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01682162</b>	<p><b>Description:</b> When you refresh a Web Intelligence document in the Rich Internet Application or Web Intelligence Rich Client, custom SQL vanishes if you cancel the prompt dialog box.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> Prompts contained in custom SQL do appear when you click the Run Query button. They are not showing up when you click the Refresh button. Problem report ADAPT01691302 has been created for this issue.</p>
<b>ADAPT01682417</b>	<p><b>Description:</b> An error is occurs when you refresh a Web Intelligence document containing a prompt that uses a dimension with a modified level structure.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01683336</b>	<p><b>Description:</b> In a Web Intelligence document, the most recent refresh time is not displayed correctly according to the time zone setting of the BusinessObjects Enterprise server.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01683712</b>	<p><b>Description:</b> In a Web Intelligence query, NULL values resulting from an Average function in a formula are incorrectly treated as 0.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01684022</b>	<p><b>Description:</b> When you convert a Web Intelligence XI 3.1 universe (UNV) that contains a prompt based on Oracle tables, the following error message appears: Database error: ORA-00942: table or view does not exist. (IES 10901)</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> Note: The definition of the prompt must contain a default value.</p>
<b>ADAPT01684392</b>	<p><b>Description:</b> When you refresh a Web Intelligence document based on Essbase 11 connectivity in the BI launch pad, the "No data to retrieve" error message can appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01684592</b>	<p><b>Description:</b> When a Web Intelligence document with a prompt is saved as another document, Data Provider information is added to Web Intelligence document properties.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01684792</b>	<p><b>Description:</b> Web Intelligence documents based on Microsoft Analysis Services or Essbase connectivity can fail to refresh if they contain hierarchies and attributes.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01685323</b>	<p><b>Description:</b> The Web Intelligence Web interface Design panel freezes when you add ranks in calculations (sum, min, max...) in crosstables.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01685674</b>	<p><b>Description:</b> In the Web Intelligence HTML interface, errors occur when you try to paste copied columns into a table.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686091</b>	<p><b>Description:</b> When you refresh a Web Intelligence document with a prompt in Web Intelligence Rich Client opened from the desktop, neither the prompt or refresh audit events get sent to the Audit database.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686115</b>	<p><b>Description:</b> A Web Intelligence document crashes if you use merged dimensions and prompts in a query based on a BEx data source.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686142</b>	<p><b>Description:</b> When you try to change the data source for a Web Intelligence document from a .unv universe to a .unx universe using the "Change source" tool in Data Mode, an error occurs.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686255</b>	<p><b>Description:</b> The cmsQueryFailedException error message is insufficient. It should be changed to something like: Universe &lt;universe cuid&gt; does not exist or your security profile does not allow you to access it.</p> <p><b>New Behaviour:</b> The problem is resolved.</p> <p><b>Limitations:</b> Translation of the error message is provided with version 14.0.7. The internet browser locale is not taken into account. In order to see the error message in a certain language, the BI launch pad product locale should be set in the BI launch pad preferences.</p>
<b>ADAPT01686375</b>	<p><b>Description:</b> The Web Intelligence Web interface hangs when you try to open the Query Panel, if the query is based on a universe that has the Master View business layer denied.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>



<b>ADAPT01686726</b>	<b>Description:</b> When a Web Intelligence Processing Server attempts to recycle, the recycling does not happen. The Web Intelligence Processing Server stalls, but still looks active even though it cannot accept or process requests.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01687033</b>	<b>Description:</b> In a Web Intelligence document, a list of values containing semicolon in the INLIST operator fails and the values are being split, for example the value '5;6' becomes value 5 only.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01687238</b>	<b>Description:</b> In a Web Intelligence document, the height of the header in the Result Objects pane is not same as the height for the header in Page Setup.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688048</b>	<b>Description:</b> When you use variables with the No Filter () function in a Web Intelligence document, a #ERROR error message appears.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688064</b>	<b>Description:</b> In the Web Intelligence Web interface, you can encounter errors when you refresh a Web Intelligence document using text and openDocument values in date prompts.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688110</b>	<b>Description:</b> When you reschedule a Web Intelligence document based on a BEx query with variables on date intervals, you can get "java.lang.IllegalArgumentException" and "Unparseable Date" exceptions.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688349</b>	<b>Description:</b> In a Web Intelligence document, in a dimension used as a section in the document, the RunningSum formula is not working in crosstables.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689587</b>	<b>Description:</b> This patch include the fix for the "Exported HTML with Chart not showing chart"  <b>New Behaviour:</b> The Chart are well displayed when an HTML export is performed

## SAP Crystal Report for Enterprise

<b>ADAPT01685677</b>	<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.  <b>New Behaviour:</b> This problem is resolved.
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## SAP Crystal Reports 2011

<b>ADAPT01503419</b>	<p><b>Description:</b> Reports that have linked subreports may run more slowly than usual.</p> <p>This problem happens when the report contains no data. Despite having no data, Crystal Reports attempts to run the subreport, and this extra processing reduces performance of the report.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01681789</b>	<p><b>Description:</b> Some elements of a Crystal Reports report are not displayed correctly in the Active X viewer. In particular, text appearing after punctuation such as apostrophes or colons may not be correctly aligned.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> Font face configuration for all the report objects (text object, formula, parameters, table fields, and so on) should be consistent with the value input, especially for those objects that contain Unicode values.</p>
<b>ADAPT01686024</b>	<p><b>Description:</b> When a Crystal Reports report contains an Optional Prompt and the OpenDoc URL prompt value is set to NULL, the viewer cannot open the report.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686047</b>	<p><b>Description:</b> A formula that has a Key Figure and is in the Group Header returns no value when a user opens the report in Crystal Report For Enterprise.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01687678</b>	<p><b>Description:</b> When modifying a report in Crystal Reports 2011 and saving it back to the BI platform, the recurrence schedule will fail.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p>To use this fix when the Hot Backup feature is disabled, you must restart the Crystal Reports 2011 Processing Server after modifying the report.</p>
<b>ADAPT01691761</b>	<p><b>Description:</b> An RPTR report cannot be added, viewed, or scheduled in CMC/BI launch pad.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 2

### Other

ADAPT01688082	<b>Description:</b>	BEx Web on SAP Business Objects BI Platform 4.0 experiences a regular BOE session timeout. After the timeout happened, any further interaction in the UI leads to an error page instead of a notification about the timeout situation.
	<b>New Behaviour:</b>	Proper timeout message will be displayed.
	<b>Limitations:</b>	None
ADAPT01688879	<b>Description:</b>	Report Conversion Tool (RCT): In XI 4.0 SP9, it is not possible to save the converted web intelligence reports to the user's personal folder using RCT.
	<b>New Behaviour:</b>	This issue is resolved.
ADAPT01689680	<b>Description:</b>	In a Desktop Intelligence document, in a formula, if there is a decimal number greater than 2147483, the decimal number is not converted properly.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Analysis, edition for OLAP

ADAPT01688946	<b>Description:</b>	When you export an analysis view from Analysis, edition for OLAP and open it in Analysis, edition for Office, both the key and text string properties are displayed for Key figures.
	<b>New Behaviour:</b>	When you export an analysis view from Analysis, edition for OLAP and open it in Analysis, edition for Office, only the text string property is displayed for Key Figures.
ADAPT01689297	<b>Description:</b>	Analysis, edition for OLAP sorts BW hierarchies by text by default, and ignores the sort options set for the BEx query.
	<b>New Behaviour:</b>	Analysis, edition for OLAP now sorts BW hierarchy based on the sort options set in the BEx query.
ADAPT01689312	<b>Description:</b>	In Analysis, edition for OLAP, the months will sort by text instead of by key if no default sort order is specified.
	<b>New Behaviour:</b>	Analysis, edition for OLAP respects the default sort type defined in Query Designer.
ADAPT01689545	<b>Description:</b>	When a date field is exported to Excel, the date field format changes to text in Excel.
	<b>New Behaviour:</b>	The date field format is retained in Excel when it is exported from Analysis, edition for OLAP.
ADAPT01690816	<b>Description:</b>	When you are exporting to Excel, CSV, or PDF, if the name of the Key Figure or Characteristic is on multiple lines, only the first line is displayed.
	<b>New Behaviour:</b>	Export to Excel, CSV, and PDF now displays the entire name of the member.
ADAPT01691550	<b>Description:</b>	When filter by member is applied to reports from BPC 10 for Microsoft data sources, performance is slow.
	<b>New Behaviour:</b>	Performance is improved when reporting, with filter by member applied, from BPC 10 for Microsoft data sources.
	<b>Limitations:</b>	The BPC server should be patched to BPC 10 MS SP10.

<b>ADAPT01691955</b>	<p><b>Description:</b> In pie charts, data values do not display the correct number format using the thousands separator.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692444</b>	<p><b>Description:</b> In an SAP HANA calculation view, a message is displayed when an input parameter passes a null value.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692987</b>	<p><b>Description:</b> If an SAP BW key figure has a scaling factor of 1, the cell values have *1 appended to them.</p> <p><b>New Behaviour:</b> For a scaling factor of 1, *1 is no longer appended to the cell values. For scaling factors greater than 1, the value is still appended.</p>
<b>ADAPT01693128</b>	<p><b>Description:</b> In the “Prompt” dialog box, the default value is not displayed for the fiscal year variable.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693801</b>	<p><b>Description:</b> When you nest SAP BW hierarchies in an Analysis crosstab, the header of the innermost hierarchy may appear with a gray background and the hierarchy title may not be displayed. This problem occurs when a default sort is applied to a different hierarchy on that axis.</p> <p><b>New Behaviour:</b> This problem is resolved. Headers are displayed correctly when you nest hierarchies.</p>
<b>ADAPT01693890</b>	<p><b>Description:</b> The member filter is lost after refreshing prompt values.</p> <p><b>New Behaviour:</b> The member filter is retained in the analysis after refreshing prompt values.</p>

## SAP BusinessObjects BI Widgets

<b>ADAPT01693837</b>	<p><b>Description:</b> When you refresh a dashboard in BI Widgets, it may try to connect to the original web service saved in the dashboard. The following message is displayed: Could not log into SAP BusinessObjects Enterprise.</p> <p><b>New Behaviour:</b> This problem is resolved. When you refresh, the dashboard will use the web service that BI Widgets is logged on to.</p>
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## SAP BusinessObjects BI Workspace

<b>ADAPT01685731</b>	<p><b>Description:</b> BI Workspaces may appear or behave differently than expected when Microsoft Internet Explorer (IE) is set to non-compatibility mode. For example, the appearance of scroll bars may differ.</p> <p><b>New Behaviour:</b> This problem is resolved. BI Workspaces supports IE in both compatibility and non-compatibility modes.</p>
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## SAP BusinessObjects Business Intelligence mobile applications

<b>ADAPT01688659</b>	<b>Description:</b> When Web Intelligence reports are refreshed in the SAP BI application, cascading prompts do not work as expected. <b>New Behaviour:</b> This issue is resolved.
<b>ADAPT01688747</b>	<b>Description:</b> MOB00082 error when optional prompt is left blank on SAP Mobile for BlackBerry <b>New Behaviour:</b> A Webi report containing an optional prompt refresh successfully when the optional prompt is left blank on the SAP Mobile BI app for BlackBerry
<b>ADAPT01690304</b>	<b>Description:</b> iPad Session Handling - Data Safety <b>New Behaviour:</b> When logging in with two different iPads with two different users to the same SAP BI4.0 Mobile Server using SAP Authentication at the same time, MUST NOT get users mixed up
<b>ADAPT01693730</b>	<b>Description:</b> While working with the Mobile client application, the Web Intelligence document prompts to enter invalid number of input values. <b>New Behaviour:</b> This issue is resolved.

## SAP BusinessObjects Business Intelligence platform

<b>ADAPT01688076</b>	<b>Description:</b> When viewing a Design Studio application via opendocument with Internet Explorer 9 or Internet Explorer 10, javascript errors may occur which prevent the application from displaying correctly. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688461</b>	<b>Description:</b> Users from a child domain are unable to log in to the Central Management Console or BI launch pad using an LDAP connection to ADAM (Active Directory Application Mode) 2008. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688895</b>	<b>Description:</b> When migrating the Central Management Server database, some users or records are omitted, which causes Trusted Authentication to fail. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689363</b>	<b>Description:</b> When accessing the properties page of a folder that was created with Java script in the folder name, the Java script is executed. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689367</b>	<b>Description:</b> When a source document for publication is selected from a folder with Java script in the folder name, the Java script is executed. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01690695</b>	<b>Description:</b> Users are unable to refresh Web Intelligence and Dashboards documents, because of the errors "SSO Token or User password is Empty" or "Cannot connect to OLAP source". <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694045</b>	<b>Description:</b> If there is no "Custom" folder in Tomcat/Webapps/MobiServer/WEB-INF/config/ folder, the Server.properties should obtain values from default folder. <b>New Behaviour:</b> This issue is resolved.

## SAP BusinessObjects Dashboard Design

<b>ADAPT01690565</b>	<b>Description:</b>	For an optional prompt with a single value, "No Value" is not included in the list of values, which prevents the dashboard consumer from skipping the prompt.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01691104</b>	<b>Description:</b>	For a query with a key date variable, "Selected Values" and "Insert List of Values" cannot be bound to the embedded spreadsheet.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01692308</b>	<b>Description:</b>	Numerical data may be rounded incorrectly. For example, 0.575 is rounded to 0.57.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01693826</b>	<b>Description:</b>	Query result objects that contain "<>" characters are not displayed in the "Query Browser".
	<b>New Behaviour:</b>	This problem is resolved.
	<b>Limitations:</b>	Query result objects that contain "<>" characters might not be displayed in the "Add Query" dialog box.
<b>ADAPT01694766</b>	<b>Description:</b>	Reopening a model with a chart component with "Enable Range Slider" enabled may display the "#1009 cannot access a property" message.
	<b>New Behaviour:</b>	This problem is resolved.

## SAP BusinessObjects Explorer

<b>ADAPT01685712</b>	<b>Description:</b>	An error message appears when you try to validate an information space that includes a calculated measure containing measures with the same name.
	<b>New Behaviour:</b>	This problem is resolved.
<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.
<b>ADAPT01694534</b>	<b>Description:</b>	Issue with Explorer not properly checking the compatibility of the objects within an UNX based Information Space when validating
	<b>New Behaviour:</b>	The issue has been resolved

## SAP BusinessObjects Information Design Tool

<b>ADAPT01689470</b>	<b>Description:</b>	In the information design tool, sometimes when you retrieve a published universe, or you try to convert a .unv universe, the application freezes.
	<b>New Behaviour:</b>	This problem is resolved.

## SAP BusinessObjects Promotion Management

<b>ADAPT01686701</b>	<b>Description:</b>	Adding multisource UNX into Promotion Job when UNX has Statistics computed, takes longer time or never finishes.
	<b>New Behaviour:</b>	The table statistics object can be excluded from promotion and can be computed directly at the destination when required (refer SAP Note 1866232).
	<b>Limitations:</b>	Add the required UNX as primary resource in the promotion job.
<b>ADAPT01693077</b>	<b>Description:</b>	User settings (BI Launchpad preferences) are not overwritten while promoting an already existing user.
	<b>New Behaviour:</b>	The issue is resolved.

## SAP BusinessObjects Web Intelligence

<b>ADAPT01672963</b>	<b>Description:</b>	In a Web Intelligence document based on a Bex query, if the "Set as prompt" option is selected in the "Set variables" dialog box after you have changed the preferred viewing language in the BI launch pad Web Intelligence preferences, then when you refresh the document, the prompt dialog box does not display correctly.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01674115</b>	<b>Description:</b>	In a Web Intelligence document based on an OLAP .unx universe, custom sorts on merged dimensions are lost when you save and close the document.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01675443</b>	<b>Description:</b>	When you view Web Intelligence documents using the Rich Internet Application in Internet Explorer, if the document holds more than four thousand styles, some Web Intelligence styles are lost.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01680166</b>	<b>Description:</b>	If you enable the OLAP Client traces, you cannot create Web Intelligence document queries using OLAP .unx universes.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01680330</b>	<b>Description:</b>	When a Web Intelligence document created in XI 3.1 SP2 FP3 is opened in BI 4.0 SP05, report pages are lost.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01683375</b>	<b>Description:</b>	When you export a Web Intelligence document in PDF format, the Windings font used in a cell of is not exported.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01683553</b>	<b>Description:</b>	In a Web Intelligence document, opened in Web Intelligence Rich Client via the BI launch pad, row restrictions defined in universe are not applied.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01686249</b>	<b>Description:</b>	In a Web Intelligence document, a #REFRESH error can occur when you run a query based on interval values.
	<b>New Behaviour:</b>	This problem is resolved.

<b>ADAPT01686481</b>	<p><b>Description:</b> In the Web Intelligence Web interface, a prompt list of values containing semicolons fails and the values are split. For example, the value '5;6' becomes 5.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686598</b>	<p><b>Description:</b> If you close the Web Intelligence document with "User Prompt Input" from the side panel selected and then re-open the document, only the previously selected report tab displays data properly. The other report tabs either do not display data or tables, or displays #ERROR in the table.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686757</b>	<p><b>Description:</b> A published Web Intelligence document that is based on a BI web service and contains a prompt based on a date object returns the following error message when viewed in a dashboard: An internal error occurred while calling 'answerPromptsEx' API. (Error: ERR_WIS_30270)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01686990</b>	<p><b>Description:</b> In a Web Intelligence document, the MonthsBetween function, when used in a table cell formula, returns incorrect values.</p> <p><b>New Behaviour:</b> This problem is resolved</p>
<b>ADAPT01687087</b>	<p><b>Description:</b> In a Web Intelligence document based on a legacy (.unv) SAP BW universe with a keydate variable, you are always prompted to select a date, even if the Keydate property "Prompt users when refreshing date" has not been selected.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01687185</b>	<p><b>Description:</b> In a Web Intelligence document, the prompt list of values cannot be retrieved correctly, and an error occurs when you try to select values from the list in the Query Filter panel.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01687205</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you expand a hierarchy, an "Error 16" error message appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01687388</b>	<p><b>Description:</b> In a document opened in the Web Intelligence Web interface, when you use the right-click contextual menu to set a filter, merged dimensions are not automatically added to the filter pane.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01688054</b>	<p><b>Description:</b> When a Web Intelligence document based on a BEx query is refreshed with different values, the graph or the table expands to the lowest possible level.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01688184</b>	<p><b>Description:</b> In Web Intelligence Web interface, cells or tables cannot be deleted from reports using the Delete key.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01688484</b>	<p><b>Description:</b> When you create a Web Intelligence report in the Web Intelligence Web interface, cascading prompts are not working correctly, which prevents you from running the query if these prompts are mandatory.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>



<b>ADAPT01688513</b>	<b>Description:</b> In the Web Intelligence Web interface, when you apply a break, a break header automatically appears. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688515</b>	<b>Description:</b> Excessive CMS use can result in a slow remote connection to the server. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688645</b>	<b>Description:</b> When you schedule a Web Intelligence document based on a BEx query, the following error message can appear: No Datasource name has been set. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688690</b>	<b>Description:</b> In a Web Intelligence document, when a Dim on Dim condition is used in a calculated cell, #UNAVAILABLE is displayed. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01688707</b>	<b>Description:</b> In a Web Intelligence document, in rows where the measure is not empty or 0, the measure is hidden when you deselect "Show rows with all empty measure values" or "Show rows for which all measure values = 0". <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689068</b>	<b>Description:</b> When you open an Xcelsius dashboard based on a HANA database, the following error message appears: Request Processing Failed. XLS 000009 <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689149</b>	<b>Description:</b> In a Web Intelligence document, when you set "Maximum Custom Sort Size (entries)" to a bigger value, like 1500, and there are more than 1000 values, the custom sort does not work. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689382</b>	<b>Description:</b> In BI 4.0, it can take a long time to open a Web Intelligence document or publish a file. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689536</b>	<b>Description:</b> You cannot drill down in a Web Intelligence document that contains multiples hierarchies. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01689563</b>	<b>Description:</b> Error TMT000000 occurs when a user removes a language from a Web Intelligence report in the translation management tool and exports a .tmgr file. <b>New Behaviour:</b> The issue is resolved.
<b>ADAPT01689576</b>	<b>Description:</b> On opening a document using the SAP BI URL, incomplete report data is displayed. <b>New Behaviour:</b> On opening a document using the SAP BI URL, complete report data is displayed.
<b>ADAPT01689980</b>	<b>Description:</b> In a Web Intelligence document, if you use the Where condition in a constant expression, the #UNAVAILABLE error occurs. <b>New Behaviour:</b> This problem is resolved.

<b>ADAPT01690252</b>	<p><b>Description:</b> With SAP Web Intelligence RESTful web service SDK, a document with indexed parameters and/or a context cannot be scheduled successfully. The status of the job stays as "running".</p> <p><b>New Behaviour:</b> This problem is resolved. A "Success" status is returned when a document with a context is scheduled.</p>
<b>ADAPT01690402</b>	<p><b>Description:</b> When you refresh the prompt values in a Web Intelligence document based on a BEx query, 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) (Error:INF)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691235</b>	<p><b>Description:</b> When you run a query in Web Intelligence, an error occurs if the JOIN_BY_SQL parameter is set to Yes.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01691532</b>	<p><b>Description:</b> When the CMS data source is recreated, the Web Intelligence Processing Service is no longer listed in the Servers section of the Central Management Console.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692166</b>	<p><b>Description:</b> When you try to change the Web Intelligence dynamic recipient report within a publication, the data source name does not appear in the dropdown list, and when you switch back to the original dynamic recipient, an error message appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01692356</b>	<p><b>Description:</b> When more than one user tries to refresh same Web Intelligence document, an "UnexpectedServerException: Log Not Initialized" error can occur.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693067</b>	<p><b>Description:</b> When you create or refresh a Web Intelligence document based on a .unx universe that contains multiple aggregate aware expressions, the following error message can appear: Java heap space (WIS.00000)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP Crystal Report for Enterprise

<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>ADAPT01688304</b>	<p><b>Description:</b> Before adding a subreport to a report, remove the association between the report and temporary files. This allows RAS to delete the temporary file successfully when the report is closed.</p> <p><b>New Behaviour:</b> When adding a subreport to a report using the SDK, a temporary .rpt file and .subrpt file are created. When the report is closed, all temporary files will be deleted.</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>ADAPT01693252</b>	<p><b>Description:</b> In Crystal Reports for Enterprise, when a non-recurring formula field is used as a summarized field in a chart, the "Chart Highlighting Expert..." option is disabled.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## SAP Crystal Reports 2011

<b>ADAPT01680115</b>	<p><b>Description:</b> Migrated Crystal Reports reports that contain large amounts of data take a very long time to refresh in Crystal Reports 2011 Designer and BI launch pad, sometimes up to 20 minutes; in older versions, the reports refreshed in less than 3 minutes.</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>ADAPT01686552</b>	<p><b>Description:</b> In the .NET SDK Crystal Viewer, event handlers cause the web form that contains the viewer to continually refresh.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> Continuous scrolling is disabled when the event handler is used, so you need to use the page navigation buttons on the toolbar.</p>
<b>ADAPT01693060</b>	<p><b>Description:</b> The Crystal Reports viewer standalone viewer on iPad does not correctly search strings in the report.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 3

### SAP BusinessObjects Analysis, edition for OLAP

ADAPT01696720	<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).
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Business Intelligence mobile applications

ADAPT01696900	<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 'processDPCommandsEx' API. (Error: ERR_WIS_30270)"
	<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.

## SAP BusinessObjects Business Intelligence platform

<b>ADAPT01681954</b>	<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". <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01686305</b>	<b>Description:</b> Unable to open or list the contents of a container folder on promoting only the shortcut of a document. <b>New Behaviour:</b> The containing folder can be opened and its contents can be listed.
<b>ADAPT01688559</b>	<b>Description:</b> When users with LDAP aliases attempt to log in to the Central Management Console using trusted authentication, single sign-on fails. <b>New Behaviour:</b> This problem is resolved.
<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>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>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>ADAPT01695266</b>	<b>Description:</b> After installing BI4 SP04 full install on Red hat 6.3 and above, the LDAP plugin may be missing from the CMC. This is due to missing library dependencies which are now documented in the Unix installation guide for BI4 SP06. See also <a href="http://service.sap.com/sap/support/notes/1875824">http://service.sap.com/sap/support/notes/1875824</a> <b>New Behaviour:</b> The 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>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.

## SAP BusinessObjects Dashboard Design

<b>ADAPT01336245</b>	<b>Description:</b> The "Thailand by province" component has 73 provinces instead of the correct 76. <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>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.

## SAP BusinessObjects Explorer

<b>ADAPT01693264</b>	<b>Description:</b> When you use Live Office buttons in MS Excel to send Excel data to Explorer, an error message appears. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693718</b>	<b>Description:</b> When you try to delete an information space located under a folder with denied delete rights, an error message appears. <b>New Behaviour:</b> This problem 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 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.
<b>ADAPT01696855</b>	<b>Description:</b> Initial import of LCMBIAR throws error in case of Central Management Server (CMS) clustering. <b>New Behaviour:</b> The problem is resolved

## SAP BusinessObjects Translation Manager

<b>ADAPT01684243</b>	<b>Description:</b>	An error occurs when a user opens a Web Intelligence report created with a localized universe that has the fallback language option selected.
	<b>New Behaviour:</b>	The issue is resolved.

## SAP BusinessObjects Web Intelligence

<b>ADAPT01666918</b>	<b>Description:</b>	In a Web Intelligence document, a measure object defined as a "sub" measure in the universe (.unx) business layer may not appear correctly.
	<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>ADAPT01687820</b>	<b>Description:</b>	WebIntelligence : BICS access : When browsing Bex queries, displayed descriptions are the english one (or technical name if english description is not available) whatever the language parameter set into the connection.
	<b>New Behaviour:</b>	In order to display description corresponding to language set into the connection, following jym parameters -Dsap.sl.bics.detectMdxCompliance=infoArea have to be added to AdaptiveProcessingServer process' starting command line available into Central Management Console.
<b>ADAPT01689541</b>	<b>Description:</b>	When you restart the CMS or Tomcat, there are empty files created on the C:\ drive.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01690721</b>	<b>Description:</b>	In the Web Intelligence HTML interface, when the Product locale is set as Japanese, the custom sort list is truncated.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01690731</b>	<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.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01692117</b>	<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.
	<b>New Behaviour:</b>	This problem is resolved
<b>ADAPT01692239</b>	<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.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01692320</b>	<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.
	<b>New Behaviour:</b>	This problem is resolved.

<b>ADAPT01692960</b>	<b>Description:</b> In a Web Intelligence document, when you change the data source, any custom sorts are lost. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693695</b>	<b>Description:</b> When using web services SDKs to access a Web Intelligence report and export the report to PDF/HTML, if the document takes more than 60 seconds to open, the following error appears: java.net.SocketTimeoutException: Read timed out. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694036</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694740</b>	<b>Description:</b> Memory Leak on Legacy BW connectivity <b>New Behaviour:</b> ConnectionSever32 using BW connection is not leaking memory anymore when using Between in a query.
<b>ADAPT01694933</b>	<b>Description:</b> When you install Web Intelligence Rich Client from the BI launch pad or CMC Preferences, only Enterprise LDAP and Windows AD authentication types are available, whereas SAP is not. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01695593</b>	<b>Description:</b> In Web Intelligence, if the data provider retrieves more than 1 million rows, a blank report is generated. <b>New Behaviour:</b> This problem is resolved.

## SAP Crystal Report for Enterprise

<b>ADAPT01682919</b>	<b>Description:</b> If the web viewer option SeparatePages is set to False, there should be no extra blank line inserted where a page break would be. <b>New Behaviour:</b> If the web viewer option SeparatePages is set to False, there will be no extra blank line inserted where a page break would be.
<b>ADAPT01691781</b>	<b>Description:</b> Crystal Reports for Enterprise terminates unexpectedly when trying to sort a report with crosstabs grouped by 'Original Order'. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693870</b>	<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. <b>New Behaviour:</b> This problem is resolved for items outside the chart. <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.



## SAP Crystal Reports 2011

<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>
<b>ADAPT01696463</b>	<p><b>Description:</b> When creating a publication off a dynamic recipient of a Crystal Reports report and correctly setting the database option and Prompts, the UI of the dynamic recipient still indicates the wrong configuration when you select the report.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 4

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01693591</b>	<b>Description:</b> Analysis edition for OLAP performance in SP06 Patch 4 <b>New Behaviour:</b> Overall performance of Analysis edition for OLAP in SP06 Patch 4 release kept on par with performance in SP06 release.
<b>ADAPT01695859</b>	<b>Description:</b> Removed display option for serialized session for HANA providers. <b>New Behaviour:</b> Display option for serialized session for HANA providers has been removed.
<b>ADAPT01698585</b>	<b>Description:</b> A previously used system connection becomes unavailable after saving and re-opening a workspace <b>New Behaviour:</b> System connections are now visible when re-opening workspaces
<b>ADAPT01699204</b>	<b>Description:</b> When a workspace with a percent symbol ('%') in its name is exported to Excel, Analysis may freeze. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01699372</b>	<b>Description:</b> Processing indicator does not display when performing any action in a workspace <b>New Behaviour:</b> Processing indicator will now display for actions that exceed a second
<b>ADAPT01699422</b>	<b>Description:</b> When a chart component is maximized in the analysis window, filtering by member may freeze the workspace. <b>New Behaviour:</b> This problem is resolved.

## SAP BusinessObjects Business Intelligence platform

<b>ADAPT01679626</b>	<b>Description:</b> In NetWeaver Portal, when navigating between iViews, OpenDocument does not behave as expected.. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01679785</b>	<b>Description:</b> When creating or editing a watch in the Monitoring application, an error occurs. 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. <b>New Behaviour:</b> This problem 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>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>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>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 Explorer

<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.
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## SAP BusinessObjects Information Design Tool

<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.
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## SAP BusinessObjects Translation Manager

<b>ADAPT01695669</b>	<b>Description:</b> The Web Intelligence report server crashes when a user creates a new report while a fallback language is set for the universe. <b>New Behaviour:</b> The issue is resolved.
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## SAP BusinessObjects Web Intelligence

<b>ADAPT01655537</b>	<p><b>Description:</b> An 'Invalid Session' error occurs when you switch between drill filter values in a Web Intelligence report.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01679550</b>	<p><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</p> <p>The page behind shows the following error message: An error has occurred: java.lang.NullPointerException</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>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>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>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>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>ADAPT01694907</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01695199</b>	<b>Description:</b> In the Query Panel, displaying a list of values for a cascading prompt fails. <b>New Behaviour:</b> This problem is resolved.
<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>ADAPT01697992</b>	<b>Description:</b> When running several Web Intelligence publications in parallel , these fail immediately and generate a software crash in the server. <b>New Behaviour:</b> This problem is resolved.

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 5

### SAP BusinessObjects Analysis, edition for OLAP

ADAPT01699593	<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>
ADAPT01699939	<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>

## 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>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>

## SAP BusinessObjects Dashboard Design

<b>ADAPT01693420</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01696215</b>	<p><b>Description:</b> Teradata time objects are displayed as "####" characters.</p> <p><b>New Behaviour:</b> For all time formats other than year, this problem is resolved.</p> <p><b>Limitations:</b></p> <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>	<p><b>Description:</b> EssBase universes cause a "Request Processing Failed" message to appear.</p> <p><b>New Behaviour:</b> This problem is resolved.</p> <p><b>Limitations:</b> When creating a query with a value-based hierarchy, the hierarchy value is not displayed correctly at design time.</p>

## 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.

## 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>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.

## SAP BusinessObjects Web Intelligence

<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>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>	<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.
	<b>New Behaviour:</b>	<p>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>ADAPT01691119</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01691393</b>	<b>Description:</b> When you schedule a Web Intelligence document to be exported as CSV with "Japanese (Windows-932)" or "Japanese (EUC-JP)" encoding, it is instead exported as a CSV file with UTF8 encoding. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01691965</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01693777</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694226</b>	<b>Description:</b> In a Web Intelligence query based on a universe that contains @variable('BOUSER') in the WHERE clause, no values are passed. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694797</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01694876</b>	<b>Description:</b> The Rich Internet Application is generating GLF files on the user desktop. <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>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>	<p><b>Description:</b> In a Web Intelligence query, SQL hint parameters in the universe connection are misplaced.</p> <p><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.</p>
<b>ADAPT01697530</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01697783</b>	<p><b>Description:</b> In a Web Intelligence document, text padding in table cells is sometimes added when you export the document to PDF format.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<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>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:</p> <ol style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>3. Restart Tomcat.</li> </ol>
<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>	<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. <b>New Behaviour:</b> This problem is resolved. Response time has been halved for BEx queries containing automatically generated prompts.
<b>ADAPT01699746</b>	<b>Description:</b> When using Query as a Web Service Designer in a WebLogic application environment, error WRQ99998 is displayed when selecting a universe. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01700073</b>	<b>Description:</b> Web Intelligence RESTful services SDK: Scheduling via Restful SDK sometimes failed and generated an error message when using the <useAutomaticName> parameter. <b>New Behaviour:</b> This problem is resolved. Using the <useAutomaticName> parameter when scheduling documents no longer generates an error.
<b>ADAPT01700325</b>	<b>Description:</b> In a Web Intelligence document, RunningSum is not working in formulas. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01700479</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01700772</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01701216</b>	<b>Description:</b> In Web Intelligence Restful Web Services, when you schedule a document, the optional parameters are not taken into account. <b>New Behaviour:</b> This problem is resolved.

## SAP Crystal Reports 2011

<b>ADAPT01682544</b>	<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. <b>New Behaviour:</b> This problem is resolved. <b>Limitations:</b> This fix only works for Oracle (client) 11.2.0.1 and later.
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## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 6

### 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>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>

### 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>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>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>

## SAP BusinessObjects Dashboard Design

<b>ADAPT01694498</b>	<p><b>Description:</b> Add column in score card, modify the font size. Preview in mobile, the score card is blank.</p> <p><b>New Behaviour:</b> The new column shows correctly.</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 Explorer

<b>ADAPT01689154</b>	<p><b>Description:</b> The logs of the Explorer webapp and the BI Mobile webapp are not working.</p> <p><b>New Behaviour:</b> This issue is resolved.</p>
<b>ADAPT01697303</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</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>ADAPT01672507</b>	<p><b>Description:</b> The Web Intelligence Applet certificate expires September 8 2013.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
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<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>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>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>ADAPT01700256</b>	<p><b>Description:</b> Page layout size settings are not retained in the Web Intelligence Web Client</p> <p><b>New Behaviour:</b> This issue 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>	<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.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01703847</b>	<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.  <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01704343</b>	<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.  <b>New Behaviour:</b> This problem is resolved.  To allow a search on a constant and keys, add the following parameter to the Command line of the Adaptive Processing Server: DactivateMemberResolutionFallbackWithKey=True

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

### 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>ADAPT01683644</b>	<p><b>Description:</b> When you export a Web Intelligence document to CSV, the "blank space" text qualifier can be selected; however once the OK button is clicked, the following error message appears: [IllegalArgumentexception] &lt;false&gt; (Error: RWI 00011)(Error: INF)</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>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>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01700711</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01701064</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01704498</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01704591</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01704696</b>	<b>Description:</b> In Web Intelligence, a RWI 00200 error occurs when you try to export a report to an XLSX file format. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01704977</b>	<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. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01705432</b>	<b>Description:</b> Using Web Intelligence with a BICS connection can result in unnecessary logs being generated, overloading the system. <b>New Behaviour:</b> This problem is resolved.

## SAP Crystal Report for Enterprise

<b>ADAPT01695046</b>	<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. <b>New Behaviour:</b> This problem is resolved
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## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 8

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01707041</b>	<b>Description:</b>	When specifying prompts, members with key values that contain parenthesis characters "(" or ")" cannot be submitted.
	<b>New Behaviour:</b>	This problem is resolved.

### 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>ADAPT01679952</b>	<b>Description:</b>	Auditor reports may be empty and files may fail to be written to the audit database.  In addition, audit text files are not cleared from the audit directory.
	<b>New Behaviour:</b>	The detail value is written to the database and the audit file is cleared as expected.  In addition to this fix, the Detail field can be adjusted to accept more characters. The command line parameter is "-auditor_maxdetaillength <value>". The value can be set to a maximum of 204800.
<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>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01693751</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<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>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>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>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>
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## SAP Crystal Report for Enterprise

<b>ADAPT01704629</b>	<p><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.</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 6 Patch 9

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01700205</b>	<b>Description:</b>	The following message may appear when creating a new workspace or opening an existing workspace:  "The Analysis application encountered an unexpected error"
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects BI Workspace

<b>ADAPT01692871</b>	<b>Description:</b>	For users with limited access rights to Business Intelligence (BI) platform 4.0 applications, a message may appear when attempting to open the "Save as" dialog box on a BI Workspaces page in BI launch pad.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Dashboard Design

<b>ADAPT01709314</b>	<b>Description:</b>	On mobile devices, in Scorecard and List View components, values are not updated if the new values are less than the old values.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01710375</b>	<b>Description:</b>	On mobile devices, when clicking a row multiple times in List View and Scorecard components, data insertion is not triggered.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Promotion Management

<b>ADAPT01496484</b>	<b>Description:</b>	LifeCycle Manager is not releasing sessions.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Web Intelligence

<b>ADAPT01655997</b>	<b>Description:</b>	In Web Intelligence BI Web Services, when a numeric field has a number over 1 million (1,000,000), the number is displayed in scientific format (1.0E6).
	<b>New Behaviour:</b>	This problem is resolved.
	<b>Limitations:</b>	To resolve this problem: 1. Edit the [ApplicationServerInstallationPath]/webapps/dswsbobje/WEB-INF/classes/dsws.properties file. 2. Uncomment the following line: #qaaws.numeric.format=#.#####. 3. Save the file. 4. Restart your Application Server.
<b>ADAPT01681823</b>	<b>Description:</b>	It takes longer to open a Web Intelligence document in Web Intelligence Web interface in XI 4.0 than it did in XI 3.1.
	<b>New Behaviour:</b>	This problem is resolved.

<b>ADAPT01684372</b>	<b>Description:</b> In Web Intelligence report prompts, the sub child LOV are not displayed as per the condition. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01692503</b>	<b>Description:</b> If there exists a web service with a missing SI_WEBI_CUID, all newly created web services in the same folder disappear after a refresh action. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01696910</b>	<b>Description:</b> In Web Intelligence, an error occurs when executing a query using a filter object that is defined with an @Execute function. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01705857</b>	<b>Description:</b> In the Web Intelligence Web interface, in the Query Filters panel, when you add values manually in the filter text box, the filter does not work. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01706302</b>	<b>Description:</b> In a Web Intelligence document based on a QaaWS data source, contexts and prompts do not work. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01707800</b>	<b>Description:</b> A dashboard based on a BI web service fails and several error messages appear. <b>New Behaviour:</b> This 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>ADAPT01709566</b>	<b>Description:</b> Unable to translated some user variables in Chinese language using Translation Management Tool. <b>New Behaviour:</b> This issue is resolved.
<b>ADAPT01709827</b>	<b>Description:</b> The Web Intelligence Processing Server can fail while processing very long requests. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01710273</b>	<b>Description:</b> A web service (DAAWS) does not show the headers with custom formulas if breaks are applied in a Web Intelligence report or block on which the web service is published. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01711251</b>	<b>Description:</b> In a Web Intelligence document, a formula that uses the WHERE operator can cause a regression. <b>New Behaviour:</b> This problem is resolved

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 10

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01709604</b>	<b>Description:</b>	In BI launch pad, when changing the Crystal Reports for Enterprise time-dependent hierarchy parameter value, an incorrect hierarchy list appears.
	<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 works 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>ADAPT01681176</b>	<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.
	<b>New Behaviour:</b>	This problem is resolved.
<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>ADAPT01693383</b>	<b>Description:</b>	When you change the Tomcat port number from 8080 to 9080 and select BI services in the Web Intelligence report, two requests are still bound to the 8080 port.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01708454</b>	<b>Description:</b>	In a dashboard using web service connections, if you select the option "Refresh before component load" for two or more BI services used by a Web Intelligence document in the dashboard and preview the dashboard, the following error message appears: Cannot build the query or generate the report. (WIS 30351)
	<b>New Behaviour:</b>	This problem is resolved.

<b>ADAPT01708825</b>	<p><b>Description:</b> In the Web Intelligence Web interface, custom cascading lists of values do not work properly in the prompt dialog box.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01708947</b>	<p><b>Description:</b> Performance may be slow when refreshing Web Intelligence reports based on BEx Query data. The "Specify Prompt Values" dialog box may take a long time to appear.</p> <p><b>New Behaviour:</b> This problem 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>ADAPT01710073</b>	<p><b>Description:</b> In Web Intelligence, when you refresh or create a document based on a universe based on a SAP BW query linked to a DSO/ODS cube, you can experience performance issues.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01710326</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you create a Web Intelligence document based on a .unx universe and with an InList query filter and an empty value in the Constant filter, the SQL statement is incorrect.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01710341</b>	<p><b>Description:</b> In a Web Intelligence document based on a .unv universe created on BEx query which contains a keydate variable, with a prompt in the Query Panel, when you run the query, if no value is set in the keydate prompt, the manual prompt list of values remains empty, with no option to refresh it.</p> <p><b>New Behaviour:</b> This problem is resolved.</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>ADAPT01710915</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01711154</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you answer optional prompts, a SQL query is fired in background, although the list of prompt values is empty, and an error message appears that requires values for other prompts.</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>
<b>ADAPT01712935</b>	<p><b>Description:</b> The time it takes to refresh a Web Intelligence document can vary depending on the server environment.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>



SAP Crystal Reports 2011

<b>ADAPT01587507</b>	<div data-bbox="292 228 1573 293"><b>Description:</b> In a .NET app, the maximum number of characters allowed in the Summary Info Comments field is smaller than expected.</div> <div data-bbox="292 309 1573 454"><b>New Behaviour:</b> This problem is resolved.  The maximum length for each field in the summary information of a report has been extended. Comments now have a limitation of 10240 bytes(10KB). Author/Keywords/Title/Subject now have a limitation of 1024 bytes(1KB).</div> <div data-bbox="292 470 1573 526"><b>Limitations:</b> Comments can now contain up to 10240 bytes(10KB). Author/Keywords/Title/Subject can now contain up to 1024 bytes(1KB).</div>
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## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 11

### SAP BusinessObjects Business Intelligence mobile applications

<b>ADAPT01711902</b>	<b>Description:</b>	Webi report in Android displays "answerPromptsEx API" error with date prompt when report is refreshed from the Android based device with Chinese locale.
	<b>New Behaviour:</b>	This issue is now fixed.

### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01711049</b>	<b>Description:</b>	In the information design tool, when accessing a business layer based on a connection to SAP NetWeaver BW, each time you click on an object in the business layer, another session to the repository is created resulting in extra concurrent user licenses being consumed.
	<b>New Behaviour:</b>	This problem is resolved.
<b>ADAPT01712881</b>	<b>Description:</b>	When search User full name with double bytes words, like Japanese or Chinese, it should return the correct result.
	<b>New Behaviour:</b>	issue fixed.
<b>ADAPT01713442</b>	<b>Description:</b>	In a clustered CMS environment, Web Intelligence documents that are event dependent may fail to schedule.
	<b>New Behaviour:</b>	This issue 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.
<b>ADAPT01713328</b>	<b>Description:</b>	When running a scheduled indexing, SAP BusinessObjects Explorer keeps the account of the scheduled user logged on.
	<b>New Behaviour:</b>	This problem is resolved.

### SAP BusinessObjects Live Office

<b>ADAPT01710542</b>	<b>Description:</b>	LO shows 26300 and LO 26312 errors when universes consumes bex query which contains keydate variable and set "Keydate_enabled" to "Yes" in universe.
	<b>New Behaviour:</b>	LO should work properly with no error when universes consumes bex query which contains keydate.
<b>ADAPT01712029</b>	<b>Description:</b>	When refresh webi report under live office, the query refresh time takes very long.
	<b>New Behaviour:</b>	When refresh webi report under live office, the query refresh performance should be improved.

### SAP BusinessObjects Web Intelligence

<b>ADAPT01652408</b>	<p><b>Description:</b> In BI 4.0 SP4, when you assign a default value to a Web Intelligence quick filter in the Query Panel, you cannot at a later time remove that default value from the "Selected Value(s)" list.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706971</b>	<p><b>Description:</b> In a large Web Intelligence document, if you add a vertical table, a large number of HTTP GET requests are sent from the client browser to the web application server.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01709697</b>	<p><b>Description:</b> In the Web Intelligence Rich Client, changing the Vertical Records limit in the Page content section does not show the expected results.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01709810</b>	<p><b>Description:</b> In Web Intelligence Rich Client, you cannot create documents based on .unv universes migrated from XI 3.1 which contain row level restrictions.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01709962</b>	<p><b>Description:</b> When you refresh a dashboard based on two BI services built against two different Web Intelligence reports scheduled to your inbox at the same time and with "RefreshLastUserInstance" set to "1" in the connection definition in the dashboard, a "java.lang.IllegalArgumentException" error message appears.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01710199</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01711636</b>	<p><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.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<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;&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>ADAPT01711878</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you cut and paste a column from one table to another, the column is not deleted from the original table.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01712216</b>	<p><b>Description:</b> In a Web Intelligence document based on a BEx data source, after you run the query and log off Web Intelligence, your user session stays active in an SM04 transaction on the SAP BW.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01712799</b>	<p><b>Description:</b> In the Web Intelligence Web interface, in the "Ranking" dialog box, for Calculation mode [Cumulative sum] you are limited to 1,000,000 for the maximum number of records.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01713030</b>	<p><b>Description:</b> When webi report consume two different data sources, (first is efashion and second one is universe base on bex query), then import the webi report to live office, when refresh and choose hierarchy node value, system gives "processDPCommandsEx" error.</p> <p><b>New Behaviour:</b> This problem is resolved</p>
<b>ADAPT01713046</b>	<p><b>Description:</b> In the Web Intelligence Web interface, you cannot change the prompt order after you have run a query.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01713188</b>	<p><b>Description:</b> When you upgrade a Web Intelligence document to XI 4.1 SP6 patch 7, the left parenthesis are removed from formulas. For example, ("13100";"13306";) becomes ("13100";"13306";.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01713354</b>	<p><b>Description:</b> When attempting to open a Web Intelligence report in BI launch pad, a "Loading" message appears but the report does not open.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01713592</b>	<p><b>Description:</b> In a Web Intelligence document, after you set a dimension from one query as a section, the table containing objects from another query displays #CONTEXT.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01713694</b>	<p><b>Description:</b> In the Web Intelligence Web interface, when you select the "Start on a new page" break option, it is not taken into account in the document and the header row does not appear correctly.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01713699</b>	<p><b>Description:</b> In the Web Intelligence Web interface, even if a cascading list of values for a prompt has the option "Automatic refresh before user" selected, the list of values is not refreshed when you refresh a Web intelligence document.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01713829</b>	<p><b>Description:</b> In the Web Intelligence Web interface, the default filter type switches unexpectedly between being a "Values from List" and "Constant" filter. It can cause a script error in the browser, end the document session and cause the Query Panel to freeze.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<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 'processDPCommands' API. (WIS 30270)</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 6 Patch 12

### SAP BusinessObjects Analysis, edition for OLAP

<b>ADAPT01715954</b>	<p><b>Description:</b> A runtime exception is thrown in the CMC when an MSAS 2012 OLAP connection is added with the Hebrew (Israel) language selected.</p> <p><b>New Behaviour:</b> MSAS 2012 connection with Hebrew (Israel) language can be added to the OLAP Connections page in the CMC without error.</p>
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### SAP BusinessObjects Business Intelligence platform

<b>ADAPT01690995</b>	<p><b>Description:</b> LDAP settings are incorrectly cached between CMC sessions on different systems. After logging off of one system in the CMS and then logging into a new system, the LDAP settings page will show the previous system's settings instead of the new system's setting.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01717482</b>	<p><b>Description:</b> In BI4.0 SP6 BI Launch Pad, Send to Inbox dialog box available recipient list of BI Inbox shows up totally blank under certain conditions of zoom rate and browser window size</p> <p><b>New Behaviour:</b> The issue is resolved now.</p>

### SAP BusinessObjects Dashboard Design

<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>
<b>ADAPT01715213</b>	<p><b>Description:</b> The -webkit-transform:scale(0) CSS style may cause UIWebView crash on iOS7+iPad4. Dashboards use this style to hide tab within tabset and will cause insufficient memory issue.</p> <p><b>New Behaviour:</b> Hide dashboards container components by display:none instead of -webkit-transform:scale(0)</p>

### SAP BusinessObjects Web Intelligence

<b>ADAPT01699287</b>	<p><b>Description:</b> In a Web Intelligence document, if the data contains tab characters, then when you export the document to EXCEL, EXCEL 2007, or PDF format, the results are incorrect:</p> <ul style="list-style-type: none"> <li>- In the EXCEL and PDF format, the tab character is not exported.</li> <li>- In the EXCEL 2007 format, the tab character is exported as a garbled character.</li> </ul> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01699641</b>	<p><b>Description:</b> An error is displayed when refreshing a Web Intelligence report containing delegated measure and other measure from different contexts</p> <p><b>New Behaviour:</b> The problem is solved</p>
<b>ADAPT01705947</b>	<p><b>Description:</b> In a Web Intelligence document, in a formula variable that uses the Abs() function, the Abs () function is replaced by any custom Numeric function in the formula.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01706420</b>	<p><b>Description:</b> The value is not updated correctly in a Web Intelligence section for hierarchy object while selecting the value from the List of Values.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01711654</b>	<p><b>Description:</b> Modification of ADEPT internal build. Not to be documented to customers</p> <p><b>New Behaviour:</b> Modification of ADEPT internal build. Not to be documented to customers</p>
<b>ADAPT01712458</b>	<p><b>Description:</b> If you select Windows-1251 encoding when scheduling a Web Intelligence document that contains Cyrillic text to CSV output, the text in the CSV file is corrupted.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01712547</b>	<p><b>Description:</b> Performance became bad after purge data and refresh again for web intelligence</p> <p><b>New Behaviour:</b> This problem is resolved</p>
<b>ADAPT01713052</b>	<p><b>Description:</b> Hidden object is displayed in the prompt lov when creating webi documents</p> <p><b>New Behaviour:</b> This problem is resolved</p>
<b>ADAPT01713498</b>	<p><b>Description:</b> In the Web Intelligence Web interface, each time you reopen the Query Panel, the dialog box's size increases, for example the Data Preview pane can increase by about 1 line in height.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01714329</b>	<p><b>Description:</b> Query Panel cannot be resized after drag query panel over outside a browser window</p> <p><b>New Behaviour:</b> Issue fixed.</p>
<b>ADAPT01714331</b>	<p><b>Description:</b> In the Web Intelligence Web interface, in the Query Panel, when you click Parameter Properties to set the filter type of a query filter, the Parameter Properties dialog box may not appear in the correct place.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>
<b>ADAPT01714360</b>	<p><b>Description:</b> When you execute or refresh a Web Intelligence query with prompts in the Data Preview pane, any nested prompts are missing.</p> <p><b>New Behaviour:</b> This problem is resolved.</p>

<b>ADAPT01715455</b>	<b>Description:</b> Live office take long time to refresh a report and display the prompt screen compared to XI3.1. <b>New Behaviour:</b> This problem is resolved
<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>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>ADAPT01716259</b>	<b>Description:</b> You can inject a script into the query string of the webview.do call and the script is executed. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01717016</b>	<b>Description:</b> When you scheduling a Web Intelligence document based on a BEx query with a default keydate, the prompt lists of values are not populated. <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01717524</b>	<b>Description:</b> In the Web Intelligence Web interface and Rich Internet Application, when viewing instances of scheduled Web Intelligence documents based on a BEx query with a default keydate, errors occur. <b>New Behaviour:</b> This problem is resolved
<b>ADAPT01717526</b>	<b>Description:</b> In the Web Intelligence Web interface, when you refresh a list of values in a prompt, the following error message can appear: An unexpected error occurred. Contact your administrator with details of the actions you performed before the error occurred. (WIH 444444) <b>New Behaviour:</b> This problem is resolved.
<b>ADAPT01717616</b>	<b>Description:</b> In Webi dHTML If changes are done on multiple Breaks added into Manage Breaks dialog box, in some cases all the changes are just ignored (not reflected) in the report, and rolled back when coming back to the Manage Break dialog box. <b>New Behaviour:</b> issue fixed



## SAP Crystal Report for Enterprise

<b>ADAPT01708230</b>	<p><b>Description:</b> When printing a label report from Crystal Server using activeX printer, content of the report slowly drifts to overwrite content items on the paper.</p> <p><b>New Behaviour:</b> After the fix, can control how to deal with minimal margins on server side using "crystal_deal_with_minimal_margins_when_printing_on_server" parameter in file {BOETOMCATDIR}\webapps\BOE\WEB-INF\config\default\CrystalReports.properties. To solve current problem: Server Side: 1. Uncomment the parameter "crystal_deal_with_minimal_margins_when_printing_on_server" 2. Set the value to false and save the file. 3. Restart tomcat. Client side: 1. Close IE on client machine, and clear activeX print control with old version downloaded before(normal directory: C:\Windows\Downloaded Program Files).</p>
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## SAP Crystal Reports 2011

<b>ADAPT01716609</b>	<p><b>Description:</b> When viewing a SAP MDX report that contains optional variable, it will not prompt for input if user change the prompting to core prompting.</p> <p><b>New Behaviour:</b> Now the problem is resolved.</p>
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