



## **SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 6**

- Release Notes

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## About these Release Notes

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

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

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

Where to find more information about this release:

For information on	See
Installing this release	<a href="http://service.sap.com/~sapidb/011000358700000646492012E/xi4sp4_bip_patch_update_en.pdf">http://service.sap.com/~sapidb/011000358700000646492012E/xi4sp4_bip_patch_update_en.pdf</a>

## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 1

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### Editing Existing Job Limitations

#### **ADAPT01628880**

Edit Existing Job Workflow with Following Entries in Add Manage Systems

- 1) If you have IP address Entry in Manage System and Existing Job Source and Destination is having Fully qualified system name then works fine
- 2) if your entry is Fully qualified system name in add manage system and your existing job sourc/destination is having Ip address then also works fine.

In below scenario it fails:

Edit Existing Job Workflow with Following Entries in Add Manage Systems

- 1) If you have IP address Entry in Manage System and Existing Job Source and Destination is having Fully qualified system name then works fine
- 1) if your entry is Fully qualified system name or IP address in add manage system and your existing job's sourc/destination is conatins hostname(not fully qualified) thenit fails.

### Web Intelligence: Error when trying to use the Member Selector for BEx queries that use a mandatory variable but no default value

#### **ADAPT01643403**

The ProcessDPComand error message appears when you try to open the Member Selector for a BEx query that contains a mandatory variable without a default value. You must open the Set Variables pane in the Query Panel and enter a default value in the Set Variables pane before you can open the Member Selector.

### Prerequisite for avoiding subsequent errors in the authentication plugin - ensure that the BOE groups are in synch

#### **ADAPT01644195**

The groups have to be deleted manually from BOE before applying the patch (i.e. the patch does not fix the situation when the groups are out of synch before being applied, so the user has to ensure that everything is clean before installing the patch).

## Problems encountered with Java components after the application of Patch updates

### **ADAPT01652210**

On Windows systems, under some circumstances SP04 Patch updates may not be applied properly. After the update some servers may not start as expected, or a message will appear saying that the system needs to be rebooted for the update to complete. This issue only affects the update of Java components. This will most likely occur in one of the following scenarios:

- Installing the Patch immediately after (within 30 minutes) having installed the base product.
- Adding a Crystal Report with dynamic cascading parameters to a 4.0 system (any SP level), either through the CMC, BI Launch pad, Crystal Reports Designer or a custom SDK application, and then applying the Patch update within the next 30 minutes (approximately).

To avoid this issue it is recommended that users restart their system before running the Patch update installation. If this issue occurs, users can run the installation repair utility from the Windows Control Panel > Add/Remove programs area. Make sure to select the full installation entry for your BI platform, and not a Patch or Support Package entry.

## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 2

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### CMS crashes during Server Intelligence Agent start up when using HANA SPS4 as the CMS database on AIX 6.1

#### **ADAPT01644012**

The CMS crashes during Server Intelligence Agent start up when using HANA as the CMS database on AIX. This did not occur on other supported platforms. This issue occurs on AIX 6.1 for versions of HANA SPS4 before revision 34. The fix will be included in HANA revision 34.

### Dashboard loses Prompt binding when migrated to SP04, if the prompts defined in IDT are not allowed to enter custom value

#### **ADAPT01651052**

When opening a dashboard model created using Dashboards SP02 in Dashboards SP04, prompt defined in Add Query may lose binding if the prompts defined in IDT are not allowed to enter custom value.

In Edit prompt dialog, if prompt option "Select only from list" is checked, then the prompt will be not allowed to bind to spreadsheet table because it cannot accept custom value.

The workaround is to reopen the dashboard model in SP04, make sure that the prompt option "Select only from list" is unchecked, then re-bind the prompt and save the dashboard.

### BW Keyfigure with multiple datatypes

#### **ADAPT01652104**

For datasource Cube with BEx queries, BW Keyfigure are mapped to standard Business Object measure. The latter have a type (string,date,numeric) depending on BW keyfigure datatype (Amount,Quantity,Number,Integer,DATS,TIMS).

If the BW keyfigure have multiple datatypes, the BO measure type would be String.

For example a BEx query with a single characteristic in row with two selection A and B; a keyfigure KF in column; a cell on selection A returning the current date and a cell on selection B returning current revenue. When creating a WebIntelligence/Crystal/Dashboard document on this BEx query, the keyfigure will have type String.

The BO measure can be converted via a formula into different datatype in the report.

### SAP Range Variable Report Compatibility Issue

#### **ADAPT01656594**

There are compatibility issue with report using SAP range variables. Report may not load. Users are recommended to wait for the fix available in the next patch if they are concerned.

## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 3

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### Platform Search: Content indexing of the .xlsx file with size greater than 2 MB crashes Adaptive Processing Server (APS) with default APS configuration

#### **ADAPT01658458**

Content indexing of the .xlsx file with size greater than 2 MB with default APS configuration causes higher memory utilization of APS, and results in APS crash.

To workaround this issue, perform one of the following tasks:

- Host BI Platform Search as a standalone service in the designated APS by allocating 1 GB memory.
- If BI Platform Search is one of the services hosted in common APS, then increase the memory allocation for APS to 2 GB.

### MSAS member unique names are added to hierarchy member descriptions

#### **ADAPT01660535**

When using Analysis, edition for OLAP to create a workspace off Microsoft SQL Server Analysis Services, which contains two hierarchies from the same dimensions, member unique names are added to the hierarchy member descriptions resulting in the very long member names and thus reducing the usability of the workspace. The issue will be addressed in subsequent Patch 4.4 release to avoid adding member unique names to member descriptions, and thus improve the usability of the workspace.

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

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### Web Intelligence : JRE is no longer installable on the client machine via the applet

#### **ADAPT01636098**

In previous versions of Web Intelligence, if your client machine did not have a JRE installed, when you tried to download the Rich Internet Application (java applet) from Microsoft Internet Explorer, you would get a message with a link allowing to install it from the server.

Starting from Patch4.4 and SP05, if you do not have the JRE installed, you must retrieve it (<http://www.oracle.com/technetwork/java/javase/downloads/index.html>) and install it yourself.

For information on the supported JRE versions, refer to the Product Availability Matrix (PAM) and ensure you are installing a supported one.

### Enabling statistics for Analysis, edition for OLAP on an SAP BW server

#### **ADAPT01650240**

To enable statistics on an SAP BW server for Analysis, edition for OLAP, you must configure the `mdas.properties` file for the BI platform server. For detailed instructions, refer to the 'Enabling statistics for Analysis on an SAP BW server' section of the SAP BusinessObjects Analysis, edition for OLAP Administrator Guide.



## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 5

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### Dashboards view failed after migrating the universe using LCM

#### **ADAPT01658860**

when deleted an universe from Aurora BOE SP04, then migrate the deleted universe from another Aurora BOE SP04 using LCM. Re-login the BOE, refreshing the dashboard which consumed the deleted universe, the dashboard might prompt the error message("Could not connect to BusinessObjects server; Check your network connection. (XLS 000003). Could not connect to BusinessObjects server; Check your network connection. (XLS 000003) A request was cancelled. The necessary security privileges could not be verified. [RCIRAS0225]").

#### Workaround:

When dashboards prompt the error message, restart all Xcelsius servers, then re-login the BOE.

For more detail information, please refer to <http://wiki.sdn.sap.com/wiki/display/BOBJ/How+to+Migrate+and+Upgrade+Dashboards> .

## Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 6

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### Life cycle management breaks when configured with ISA reverse proxy server .

#### **ADAPT01524137**

Life cycle management breaks when configured with ISA reverse proxy server .  
The below steps need to be followed to make it work

- 1.Stop tomcat .
- 2.Navigate to folder -> C:\Program Files (x86)\SAP BusinessObjects\Tomcat6\webapps\BOE\WEB-INF\eclipse\plugins\webpath.LCM\web\WEB-INF
- 3.Take a back up of web.xml
- 4.Modify web.xml - add/insert the below line at the end ( i.e between </jsp-config> </web-app> )

```
<filter>
  <filter-name>LCMCacheControleFilter</filter-name>
  <filter-class>com.businessobjects.lcm.LCMCacheControleFilter</filter-class>
</filter>
```

```
<filter-mapping>
  <filter-name>LCMCacheControleFilter</filter-name>
  <url-pattern>/*</url-pattern>
</filter-mapping>
```

- 5.Remove the folder -> C:\Program Files (x86)\SAP BusinessObjects\Tomcat6\work\Catalina\localhost\BOE
- 6.Start tomcat

### Web Intelligence: Query sort is not supported in the Query Panel

#### **ADAPT01667254**

In the user guide, the section entitled "To sort query results" is incorrect, the query sort is not supported from the Web Intelligence Query Panel.

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 1

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### ADAPT01446778

**Description:**

After migration using Upgrade management tool, the third party authentication users such as Windows AD lose relationship to their user group. The result is that these users will not be able to log on to the Central Management Server (CMS).

**New Behavior:**

The problem is resolved.

**Limitations:**

### ADAPT01552208

**Description:**

In the information design tool, when accessing a repository with a cluster name different from the server name, multiple login dialog boxes appear even if the user has already logged in.

**New Behavior:**

This problem is resolved.

**Limitations:**

After the fix is installed, it is recommended to delete any existing sessions in the Repository Resources View, and re-insert them.

### ADAPT01588819

**Description:**

In Web Intelligence reports, the "UserResponse()" function returns the entered value in scientific notation. For example, 12 appears as 1.2e1.

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01592546

**Description:**

The 'Keep Last values' property does not work for a query prompt when 'Refresh on Open' is also selected for the Web Intelligence report

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01599452

**Description:**

Hyperlinked Web Intelligence document shows in the first Web Intelligence document window. Two Web Intelligence documents are nested in the same window.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01609842

**Description:**

When rescheduling a Web Intelligence instance with the "Comma Separated Values (CSV)" output format selected, the "Column delimiter" list in the Schedule dialog box contains only the "," (comma) option. The resulting successful instance displays text as comma delimited, instead of in columns separated by tabs.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01611686****Description:**

When using a Crystal Reports report that contains a subreport to create a publication with a personalization filter, the following delivery rule is ignored:

"Deliver only if report contains data."

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01620121****Description:**

Folder should be displayed in Content tab

**New Behavior:**

Folder should be displayed in Content tab

**Limitations:****ADAPT01622938****Description:**

Users cannot create a Web Intelligence report with prompts in the Integration Option for Microsoft SharePoint software.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01625266****Description:**

Return SAP BEx variables in original variable sequence order as defined within the BEx query

**New Behavior:**

Previously variables were being returned in dependency order. A user can define the variable sequence within a BEx query. Now that sequence is respected within query panel and within Crystal Reports for Enterprise.

**Limitations:****ADAPT01628001****Description:**

As of today in TM, with a wide document, you can create variable.

This variable you should be able to translate with TM.

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01628046****Description:**

When upgrading an existent BI4 system with the installer, the installer does not install all files and files are left in the .../setup/packagestemp folder

**New Behavior:**

This issue has been fixed.

**Limitations:**

## ADAPT01628522

**Description:**

When editing or promoting an existing promotion job, if the source system is down, the edit/promote page never stops loading and there is no way to cancel the task except refreshing the CMC page. In this case, should prompt proper error message if the source system is not accessible

**New Behavior:**

New Patch will Give Proper error messages when Source CMS is down

**Limitations:**

## ADAPT01628880

**Description:**

Edit works with fully qualified name and IP.

**New Behavior:**

User will be able to edit LCM job in promotion management

**Limitations:**

Failed in corner case scenario-- If host name is added to manage system and source login as full-name an IP , (showing error source has been removed by administrator, but it is already added with host entry).

## ADAPT01630520

**Description:**

When the users drill down in a webi report with "use query drill" enabled, the data is not seen in the report.

However, it works fine with scope of analysis.

It is observed that it is adding 5:30 Hours to the query filter (Instead of 12:00 AM it adds DATE+5:30 hrs and thus doesnot bring any data)

**New Behavior:**

the issue is fixed

**Limitations:**

## ADAPT01630884

**Description:**

The synonym column values do not display in the universe design tool.

**New Behavior:**

This problem is resolved.

Set the Include Synonyms parameter of the oracle.sbo file to True on both SAP BusinessObjects Client and Server machines. The file is located in the bip-install-dir\SAP BusinessObjects Enterprise XI 4.0\dataAccess\connectionServer\oracle directory.

**Limitations:**

When the parameter is set to True, the table columns are duplicated in the Table Browser. However, the resulting universe works correctly.

## ADAPT01631272

**Description:**

In the information design tool, after the converting a .unv universe, the check integrity in the data foundation returns errors concerning the data type of the columns.

The problem happens because the conversion uses the data types defined in the .unv universe, which don't necessarily match the data types in the data source.

**New Behavior:**

Numeric data types are now properly converted to numeric in the data foundation. To resolve all data type conversion issues in the check integrity, do a refresh structure of the data foundation after conversion.

**Limitations:**

## ADAPT01631555

**Description:**

Customer will get getPreferredViewingLocale() locale error in dashboard if they set BI launch pad preferences as "local to web browser"

**New Behavior:**

Issue is fixed.

**Limitations:**

Issue is fixed.

## ADAPT01631948

**Description:**

DB data is not updated correctly in live office while secondly refreshing for opened LiveOffice document .

**New Behavior:**

DB data should be update correctly in LiveOffice while secondly refreshing for opened LiveOffice document.

**Limitations:**

## ADAPT01633799

**Description:**

Error Message during preparation step: Upgrade process has been interrupted by an error: A runtime Exception has occurred in the Object Manager. NULL

**New Behavior:**

The issue is resolved

**Limitations:**

## ADAPT01634054

**Description:**

API property to allow upload of unmanaged reports to BOE.

**New Behavior:**

If property is set, BOE will allow upload of unmanaged reports.

**Limitations:**

## ADAPT01634115

**Description:**

When both an object based on "Analytic Functions with distinct syntax" and an object based on "Aggregate Functions" are used in a query, the group by clause is correctly set in the SQL statement.

**New Behavior:**

The problem is solved.

**Limitations:**

## ADAPT01634229

**Description:**

In Web Intelligence reports based on a BICS connection with hierarchical node variables, the selection of the root node of the hierarchical variable can generate an exception when running the report.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01634556

**Description:**

In the User Prompt Input panel (Web Viewer), the (--Show List Of Values--) is not available so that the user has to click on the (--More Values--) to select any values other than the original ones.

**New Behavior:**

This issue is solved.

For hierarchical List Of Value, the members of first level is shown. If user wants to see deeper level values, he has to click on "More Values" link.

**Limitations:**

## ADAPT01634646

**Description:**

Excel documents generated after scheduling a Web Intelligence document can be corrupted.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01634808

**Description:**

When an input control based on a variable that has at least two possible outcomes is added to Web Intelligence report based on a BEx query, in certain situations causes more than one filter based on the input control to be applied at a given time.

In a Web Intelligence report based on a BEx query data source, when different filters are selected, the previous filter is not removed. This can result in multiple input control filters being applied to the filter associated with the input control

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01634832

**Description:**

A corrupted Excel file may generated be when exporting a WebIntelligence document with brackets characters in hyperlinks to Excel 2007 format.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01634858

**Description:**

To be able to schedule a Web intelligence document based on a BW Universe (UNV) after applying FP03.

**New Behavior:**

Problem is resolved

**Limitations:**

## ADAPT01634948

**Description:**

Error occurs when a business layer is created on top of an EPM Business Financial 10 for MSAS 10. Some metadata (apart from measures) are prevented from being used in filters in query panel.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01635209

**Description:**

With the following screen resolution: 1024 \* 768, the Ranking window is displayed partially with Dhtml mode.

**New Behavior:**

This problem is solved.

**Limitations:**

## ADAPT01635365

**Description:**

When user views a Crystal Report document or Web Intelligence document in BILaunchpad via Weblogic plugin for Apache displays only a blank browser window and viewer doesn't load.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01635564

**Description:**

Crystal Reports for Enterprise crashes when previewing a report with one or more subreports. This happens when Crystal Reports for Enterprise consumes more than 700 MB of memory regardless if the report has subreports or not.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01635624

**Description:**

A-OLAP no longer throws an error when adding hierarchies to crosstab analysis.

**New Behavior:**

Hierarchies from customer BW datasource can be added to crosstab analysis without putting A-OLAP in an invalid state.

**Limitations:**

## ADAPT01636379

**Description:**

In Web Intelligence documents based on a BEx query, choosing a prompt value that contains the plus sign character (+) in the member key returns an error.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01636405

**Description:**

Upgrade management fails to promote Life Cycle management jobs with timeout error message

**New Behavior:**

Issue is resolved

**Limitations:**

## ADAPT01636411

**Description:**

The upgrade management tool displays the error "MigrationException\$ThrowableWrapper: java.lang.NullPointerException" when you migrate an AFDashboardPage object.



**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01636566****Description:**

Error occurs when the driver for Financial Consolidation 10 for Microsoft Platform is used to report on a Microsoft Analysis Services cube and the designer drops details/attributes as result objects of the query. The value of the details/attributes are not coming through.

**New Behavior:**

This problem is resolved.

**Limitations:**

There are no known limitations.

**ADAPT01636658****Description:**

Error 'WIS\_30270 processDPcommandsEX' in Web Intelligence based on a BEx query via a BICS connection type.

**New Behavior:**

No error message

**Limitations:****ADAPT01636684****Description:**

now lcm biar file getting recorded in destination and also in history it is getting success

**New Behavior:**

now lcm biar file getting recorded in destination and also in history it is getting success

**Limitations:****ADAPT01636825****Description:**

The Crystal Reports for Enterprise may unexpectedly shutdown if you try to create a Universe report after you have closed an unsaved BICS report.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637106****Description:**

After configuring the SSL protocol, launching Web Intelligence Rich Client results in the following error: "SSL mode is being requested but the following argument(s) are not present: passphrase (FWM 01012)"

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01637195****Description:**

Stylesheet is not being applied to BI Launch Pad logon page if launched from a Favourites shortcut in Internet Explorer

**New Behavior:**

This issue is resolved.

**Limitations:****ADAPT01637226****Description:**

In Analysis, edition for OLAP, when you connect to an SAP BW data source, date values in the analysis window are always displayed in the dd.mm.yyyy format.

**New Behavior:**

You can log onto the SAP BW server and use the SU01 transaction to set the preferred format for displaying dates in workspaces that are connected to that SAP BW server.

Analysis uses the same date format for displaying all date values and members in a workspace. If you connect to multiple SAP BW data sources with different date format settings, all dates are displayed using the format for the first SAP BW data source that you connected to. If you want to use the date format for a different SAP BW data source, you must create a new workspace and connect to that data source first.

Note: the date format that you specify in the SU01 transaction does not apply to the "Prompts" dialog box for an SAP BW data source with prompts. Values for date prompts in this dialog box are always formatted as yyyyymmdd. See the fixed issue note for ADAPT01662017 for more information.

**Limitations:****ADAPT01637289****Description:**

When saving a chart in Crystal Reports for Enterprise, the application may fail.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637379****Description:**

When remapping to a new report datasource and additional parameters are added, if there are parameters that have dependencies on other parameters an error occurs.

**New Behavior:**

The issue is resolved.

**Limitations:****ADAPT01637486****Description:**

Null pointer exception was seen while migrating universe which has a failed document

**New Behavior:**

The issue is resolved

**Limitations:****ADAPT01637488****Description:**

The upgrade management tool does not migrate a user when the user preferences set the default view to an object and then recommit the preference settings after the object's deletion. This causes the user's default view to point to an empty value.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637490****Description:**

In some cases, the upgrade management tool fails to migrate a publication object that contains an invalid ID for a child object.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637493****Description:**

The upgrade management tool does not capture all error messages from object plug-ins.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637496****Description:**

When you select a small subset from a large number of available objects on the "Select Object" page in the upgrade management tool, the "Statement too complex" error may be displayed when you attempt to navigate to the next page.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637503****Description:**

The Java process of the upgrade management tool does not terminate during an attempt to close the application after an extended idle period during a long migration job.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637685****Description:**

When two users are viewing dashboards with DSL queries, only one job is displayed under the following metric: Dashboards Processing Server > Number of open jobs.

**New Behavior:**

This problem is resolved. There is now one job for each user.

**Limitations:****ADAPT01637703****Description:**

For a universe connection with authentication mode set to "Use BusinessObjects credential mapping", after a user views the universe data, a second user may be able to view the universe data instead of being shown an error.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01637717****Description:**

When the variable dependencies for SAP BW are turned off for Crystal Reports for Enterprise, previously set values may be incorrectly removed.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01637724

**Description:**

If a BEx query in Crystal Reports for Enterprise contains a keydate and a hierarchy, and the user clears the keydate's default value from the query panel without replacing it, the available hierarchies are not visible.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01637775

**Description:**

In WebIntelligence with dhtml client, The input control is saying that the values are obsolete.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01637971

**Description:**

LCM overrides was not updating Message server name and system ID fields

**New Behavior:**

LCM overrides is updating Message server name and system ID fields

**Limitations:**

Do not edit Server Type property in the edit window.If the user edits the server type property,the following changes will be seen:

- 1)In the destination, the connection properties page in CMC, can see the Group name property disappear.
- 2)New property name System number is added.
- 3)Message Server property label is changed to Server.
- 4)Server Type property is changed(takes some value in the drop down list)
- 5)for universe message server connections message server name in destination is not updating

## ADAPT01637995

**Description:**

When a session is expired or invalid, opened jobs may not be cleared properly.

**New Behavior:**

In the CMC process server properties tab, set "Idle Job Timeout" to a small value such as 2 minutes. This will clear the jobs when the session is expired or invalid.

**Limitations:**

## ADAPT01638009

**Description:**

Dashboard unable to handle Dashboard Design Processing Server error messages correctly

**New Behavior:**

Dashboard could handle Dashboard Design Processing Server error messages correctly

**Limitations:**

## ADAPT01638126

**Description:**

In some WebIntelligence heavy load scenarios, Netweaver J2EE engine could hang.

**New Behavior:**

This issue is now resolved.

**Limitations:**

### ADAPT01638177

**Description:**

Measure attributes with units are being displayed properly in query panel

**New Behavior:**

Unit of measure is shown in query panel when creating/editing BICs report

**Limitations:**

### ADAPT01638206

**Description:**

Universe queries triggered by cell value will send more than two requests

**New Behavior:**

Universe queries triggered by cell value will send one request

**Limitations:**

### ADAPT01638222

**Description:**

When scheduling a SAP BW query Web Intelligence report using a universe (unv) and keydate, the users want to use the default of current date and set a recurring schedule.

**New Behavior:**

Problem is resolved

**Limitations:**

### ADAPT01638224

**Description:**

Receiving sporadic errors when editing Web Intelligence reports in Interactive (web) mode.

**New Behavior:**

The issue is solved

**Limitations:**

### ADAPT01638260

**Description:**

If while saving a Web Intelligence document the Auto Save duration has been exceeded, the Web Intelligence Processing Server crashes

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01638786

**Description:**

After upgrading to xi 4.0 FixPack 03, the RunningSum aggregate function does not always work correctly. It can return the #UNAVAILABLE error.

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01639122

**Description:**

Drill filter is added into query as branch of "OR" operator when using query drill in webi document, as a result of which other filters will be ignored.

**New Behavior:**

the issue is fixed

**Limitations:****ADAPT01639279****Description:**

When you create a universe based on a SAP BEX query with a date optional variable the date filter automatically created fails to be parsed with the following error message: "Exception: DBD, The value entered is not Valid. It must adhere to one of the following formats:YYYYMMDD DD.MM.YYYY State: N/A' is raised."

**New Behavior:**

This issue is resolved

**Limitations:****ADAPT01639489****Description:**

Migrated Xcelsius objects that are saved as Dashboard objects get deleted from the repository after a certain period of time

**New Behavior:**

This issue is resolved.

**Limitations:****ADAPT01639590****Description:**

The issue is fixed as in the inbox & my favourites when we go inside the sub-folders, and try to search it is successfully getting searched

**New Behavior:**

The issue is fixed as in the inbox & my favourites when we go inside the sub-folders, and try to search it is successfully getting searched

**Limitations:****ADAPT01639601****Description:**

Date Modified property for the BOE servers changed for no apparent reason. This was due to various pollings performed by internal threads in order to update the server's alive status or info on the auditing data retrieval

**New Behavior:**

The DateModified timestamp is now modified only if there are real modifications on the server objects.

**Limitations:****ADAPT01640108****Description:**

UMT fails after preparing phase, when migrating a universe with missing dependencies

**New Behavior:**

The specific error is reported in the finish screen in the object log tab

**Limitations:****ADAPT01640858****Description:**

The CSV OpenDriver and the SAP ERP driver rely on a directory to write temporary data for sorting operations (ORDER BY, GROUP BY, and DISTINCT) that involve a big amount of data. Each time the internal buffer exceeds the Bucket Split Size parameter value or the available internal memory, records are sorted and written into a file on the disk. Once all records are sorted, the result is read from the bucket files on the disk. A problem occurs when the operating system does not define any default directory for temporary data, which can happen on Linux systems.

**New Behavior:**

The cs.cfg file provides the "Temp Data Dir" parameter to specify the directory path for temporary data written on the disk:

```
<Parameter Name="Temp Data Dir">C:\temp\</Parameter>
```

Use this parameter if the operating system does not specify any default temporary folder. The parameter is commented out. Remove the comment syntax to enable the parameter.

**Limitations:**

This parameter is only used by the CSV OpenDriver and the SAP ERP driver.

## ADAPT01640910

**Description:**

When a Business Layer with connector parameters modified in Data Federator is published from Information Design Tool, the modified connector parameters are lost and replaced by default parameters.

**New Behavior:**

This problem is resolved. The Data Federator connector configuration is published with the modified parameters.

**Limitations:**

## ADAPT01641179

**Description:**

The "Measure Format" dialog box in Analysis, edition for OLAP shows only the leaf nodes for hierarchical key figures.

**New Behavior:**

This problem is resolved. The "Measure Format" dialog box shows all nodes for hierarchical key figures.

**Limitations:**

## ADAPT01641370

**Description:**

Multiple concurrent users view dashboard off Oracle JDBC, we would found high percentage of NullPointerException while trying to invoke the method org.eclipse.emf.common.util.BasicEMap\$Entry.getHash()

**New Behavior:**

Multiple concurrent users view dashboard off Oracle JDBC, both GetLOV and RunQuery run successfully.

**Limitations:**

## ADAPT01641666

**Description:**

Enabling email notification for successful or failed jobs and scheduling CR and Webi report does not show warning message to fill "From:" and "To:" email fields for "Set the values to be used here:" selection

**New Behavior:**

Proper warning message shown to fill "From:" and "To:" fields, if email notification is enabled with "Set the values to be used here:" selection on CR and Webi reports scheduling

**Limitations:**

## ADAPT01641669

**Description:**

Instance detail popup screen for replication job is shown as blank and not showing detail

**New Behavior:**

Instance detail popup screen for replication job showing all the necessary details

**Limitations:**

## ADAPT01642354

**Description:**

Refreshing a webi report with a SAP Date Prompting variable is not reliable

**New Behavior:**

Refresh works and no longer hangs after several executions

**Limitations:**

## ADAPT01642388

**Description:**

Introduced a configurable flag in crystal reports property file, which fixed issue that Prompt selection window while scheduling Crystal report based on BEx qry is coming with technical BEx variable names instead of text names

**New Behavior:**

go to C:\Program Files (x86)\SAP BusinessObjects\Tomcat6\webapps\BOE\WEB-INF\config\default, find CrystalReports.properties file. Within the file, set `page.boe.prompt.page.show.prompt.text=true`. Then restart tomcat. Now prompt text will be shown next to the parameter name like so, <parameter name> - <prompt text>.

**Limitations:**

## ADAPT01642447

**Description:**

On a UNIX platform, too many core files are created when opening a document based on a BEx query and containing obsolete objects.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01643019

**Description:**

The Introscope passport must be split before it can be passed to SAP HANA.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01643241

**Description:**

Now we can bring back prompt values, but this will not be sufficient in this case.

The full solution would requires us to bring back the index (List of values) that we do not bring back on purpose to not impact badly too much the performances.

**New Behavior:**

Can now answer prompt without index. Index are not supported in this workflow

**Limitations:**

## ADAPT01643403

**Description:**

In WebIntelligence client, Incorrect error message on incompatible values in prompt panel for SAP variable.

**New Behavior:**

The problem is resolved

**Limitations:**

## ADAPT01643552

**Description:**

Reports that are run on system locales other than English using data time parameters were producing an error

**New Behavior:**

The issue is now fixed



**Limitations:****ADAPT01643649****Description:**

TDC feature doesn't work properly

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01643805****Description:**

When a report is created with a BW connection and saved on to BOE with the report data and while trying to open the report from BOE in Crystal Reports for Enterprise it tries to connect to BW to load the report.

**New Behavior:**

While opening the report from BOE Crystal Reports for Enterprise won't try to open the BW connection when the report has saved data.

**Limitations:****ADAPT01643912****Description:**

Support of fact tables with no dimension table with Data Federator NWBI connector.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01643968****Description:**

Product Version in CMC is showing 14.0.3 which is previous release information

**New Behavior:**

Product Version in CMC is showing 14.0.4

**Limitations:****ADAPT01644022****Description:**

In Analysis, edition for OLAP, when you try to connect to an SAP BW data source with single sign-on configured, the authentication process may fail. In this case, the following message may appear:

"JCO\_ERROR\_LOGON\_FAILURE: System received an expired SSO ticket".

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01644175****Description:**

While refreshing a Web Intelligence document based on a BEx query, the following message appears:

java.lang.NullPointerException: while trying to invoke the method  
com.sap.ip.bi.base.application.service.rfcproxy.IRfcFunction.getImportingParameters() of an object loaded from  
local variable 'function'

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01644195

**Description:**

An error appears when you try to update deleted LDAP-mapped user groups.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01644323

**Description:**

Hierarchical Prompts for documents with BW as data source throws runtime exceptions

**New Behavior:**

Issue is fixed

**Limitations:**

### ADAPT01644441

**Description:**

Reports that used SAP variables without preset values that did not have saved data would cause the CR for Enterprise designer to crash when trying to re-enter the query panel to modify the query.

**New Behavior:**

The issue is now fixed

**Limitations:**

### ADAPT01644561

**Description:**

In WebIntelligence client on unix platform, user get an Error when trying to create a document with hierarchy object.

**New Behavior:**

The problem is resolved

**Limitations:**

### ADAPT01644610

**Description:**

In Ipoint, before this patch we were not able to create new WebI Document.

**New Behavior:**

Now create document works fine.

**Limitations:**

### ADAPT01644631

**Description:**

In information design tool (IDT), user faces some errors when creating OLAP queries inside non-cube specific OLAP connections.

In IDT and SAP BusinessObjects products consuming OLAP UNIX universes, business queries on universes based on non-cube specific OLAP connections fails with some errors.

**New Behavior:**

The problem is resolved for business queries done on universes based on non-cube specific OLAP connections created in information design tool.

**Limitations:**

The problem is not resolved for OLAP queries done inside non-cube specific OLAP connections created in information design tool.

### ADAPT01644801

**Description:**

Accessing local connections using UDT SDK while the application is in offline mode used to return in error

**New Behavior:**

The issue is resolved now and the user will be able to access local connections when the application is in offline mode.

**Limitations:****ADAPT01644844****Description:**

In the information design tool, after converting a .unv universe, tables with multiple primary keys display only one primary key in the data foundation table.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01644850****Description:**

In the information design tool, when converting a .unv universe, if multiple objects are linked to the same list of values, duplicate lists of values with the same name are created in the business layer.

**New Behavior:**

This problem is resolved. The list of values is created once and linked to each object in the business layer.

**Limitations:****ADAPT01644873****Description:**

An merge between different .unx sources is occurring on the key instead of on the caption.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01644914****Description:**

Member selector is invoked from prompt dialog much faster than before.

**New Behavior:**

After changing the max member selector size for the APS to 1000 in CMC, the member selector in the prompt dialog is invoked after only a minute or so.

**Limitations:****ADAPT01645557****Description:**

In BI LaunchPad, the description of the parameter value entered is blank.

**New Behavior:**

The issue is resolved.

**Limitations:****ADAPT01645639****Description:**

Web Intelligence freezes when a user opens an existing Web Intelligence document in Reading mode and then clicks "Design" to change to Design mode.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01645655****Description:**

In WebIntelligence query panel, user cannot see list of value in Member Selector although bex query contains variable with default values already set.

**New Behavior:**

The problem is resolved

**Limitations:****ADAPT01645659****Description:**

On a UNIX platform, a memory dump occurs when a Web Intelligence document using a BEx query with a removed object is opened.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01645662****Description:**

Persistent #TOREFRESH after a Refresh operation.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01645726****Description:**

In a Web Intelligence report with dhtml client, the date format in Input Control automatically changes from user's preferred locale format (such as dd/mm/yyyy) to mm/dd/yyyy.

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01645890****Description:**

Hierarchical node default selections for variable are not supported by DSL.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01646054****Description:**

The CMS cannot match a user group when committing an update because the case of the source and destination user group names is different on the the source and destination deployments. Thus, either the user or the user group is renamed.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01646058****Description:**

The Upgrade management tool (UMT) fails to match up the same user group when committing an update because the casing is different between the source and destination user group names during a migration. The result is that either the user or the user group gets renamed.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01646933****Description:**

Set filters does not work when publish web intelligence block as web service...If you using all the objects as filter, the filter can be shown in web service.

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01647166****Description:**

Turning on variable dependency for Crystal Reports for Enterprise may cause the LOVs in a BEx query to return no data even if there is a range variable in the query.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01647375****Description:**

In Web Intelligence, before this patch we had issue with format of type date.

**New Behavior:**

Date is now managed correctly

**Limitations:****ADAPT01647580****Description:**

When dashboard contains List view, it will causes components could not be shown on canvas.

**New Behavior:**

All the components could be shown.

**Limitations:****ADAPT01647614****Description:**

Dashboards may crash or perform poorly when opening an XLF file created in Dashboards 4.0 SP2.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01647677****Description:**

In information design tool, it is not possible to display the keys when previewing the list of values for a dimension in an OLAP universe.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01647690

**Description:**

In a Web Intelligence document, when selecting a list of values with the "Search in Keys" option (for a dimension or a hierarchy), the results display only the key instead of the caption and key.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01647742

**Description:**

When a Web Intelligence report is created based on a BICS connection that contains dimensions that point to the same master table in the Business Warehouse, the detail(attribute) objects display the same data.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01647976

**Description:**

In a Web Intelligence document, when "Public Folders" is selected during the Save action (Menu item "Publish to"), the Save button is not disabled, and when a user clicks Save, the following error message appears: Could not save the document to the repository for the following reason: {com\_msg} (WIS 30567)

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01647999

**Description:**

In the Web interface, the results of a search do not appear until you click the column header.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01648473

**Description:**

Version update of BusinessObjects\_PlatformSearchUniverseContentExtractor\_dfo.xml DFO file to XI 4.0 SP04 Patch1(4.0.4.1).

**New Behavior:**

Fix is related to version update of BusinessObjects\_PlatformSearchUniverseContentExtractor\_dfo.xml DFO file hence There is no impact on the existing functionality.

**Limitations:**

None

## ADAPT01648647

**Description:**

When publication source documents are all deleted from the system, upgrade management tool will exclude publication and its instances from migration.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01648996

**Description:**

Key figure structure with heterogeneous datatypes return Empty cells

**New Behavior:**

Key figure structure with heterogeneous datatypes return datas as string.

**Limitations:****ADAPT01649177****Description:**

one dashboard have 5 connection to webi report which published as web service , from observation ,everytime around 30 connection is created in webi processing server side and connection is not closed.

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01649243****Description:**

Error in WebIntelligence when loading numeric prompt after user change value

**New Behavior:**

The problem is resolved

**Limitations:****ADAPT01649321****Description:**

the number of connections to hana is better managed

**New Behavior:**

The response time for the utilisation of the EViews is improved

**Limitations:****ADAPT01649488****Description:**

It takes a long time for a Web Intelligence document to open.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01649492****Description:**

Opening a WebI document takes too long, Optimize InitDrillEngine

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01649548****Description:**

In WebIntelligence client, for some bex query datasource, LOV is still empty after a "Refresh LOV" action in "Prompt" panel

**New Behavior:**

The problem is resolved

**Limitations:**

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 2

### ADAPT01329705

**Description:**

When using the opendoc function to call a Crystal Report based off a BusinessObjects Enterprise XI Release 3.0 datasource, the output is in Crystal Reports format when users have exported the report to PDF or Excel format.

The cause of the problem is that the SAP viewer fails to correctly the export format.

**New Behavior:**

This problem is resolved.

To enable the fix, users must do the following configurations:

- 1) Undeploy the web application "SAP" from the Web Application Server.
- 2) Rename and backup the SAP.jar located in the following directory: <BOE\_DIR>\BusinessObjects Enterprise 12.0\warfiles\WebApps\SAP\WEBINF\lib  
Replace <BOE\_DIR> with the name of the directory for BusinessObjects Enterprise
- 3) Return SAP.jar to the same directory you removed it from: <BOE\_DIR>\BusinessObjects Enterprise 12.0\warfiles\WebApps\SAP\WEBINF\lib
- 4) Manually rebuild SAP.war using the following path: <BOE\_DIR>\BusinessObjects Enterprise 12.0\warfiles\WebApps\SAP\
- 5) Redeploy SAP.war to the Web Application Server.
- 6) Restart the Web Application server.

**Limitations:**

### ADAPT01563114

**Description:**

@prompt defined in IDT could not work correctly at runtime

**New Behavior:**

@prompt defined in IDT could work correctly at runtime

**Limitations:**

### ADAPT01565289

**Description:**

When security is applied on Query as a Web Service (QaaWS) objects, users who refresh Xcelsius may receive an error message.

In this configuration, each time a user refreshes Xcelsius, the user's credentials are sent to the Central Management Console (CMS) for authentication. The problem is that user credentials are being mixed up, resulting in credentials for one user being sent for another user.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01602997

**Description:**

The Surface chart is invalid for 1 value.

For 1 value, the score become -9000 (whatever the number of Measure is)

**New Behavior:**

The Surface chart is invalid for 1 value.

For 1 value, the score become -9000 (whatever the number of Measure is)



**Limitations:**

The Surface chart is invalid for 1 value.

**ADAPT01610939****Description:**

WebI shifts cell value when Null on UNX OLAP (MSAS or ESSBASE). (Empty cell or empty column).

**New Behavior:**

Null values are correctly displayed in the WebI report.

**Limitations:****ADAPT01615558****Description:**

In the Central Management Console (CMC), users are unable to save Crystal Reports 2011 printer options in the Default Settings dialog box.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01615988****Description:**

Universe having overloads were not listed as dependant objects in Upgrade Manager Tool.

**New Behavior:**

The issue is resolved and the overloads are listed

**Limitations:****ADAPT01616388****Description:**

The upgrade management tool does not migrate the access restrictions set on a universe in BIAR-to-Live mode when you use a BIAR file from a 4.0 deployment.

**New Behavior:**

The problem no longer occurs.

**Limitations:****ADAPT01619642****Description:**

Not able to test a new created web service in Web Intelligence Rich Client and import the WSDL in Dashboard Design.

**New Behavior:**

This problem is resolved.

**Limitations:**

No limitations.

**ADAPT01625561****Description:**

You cannot execute a query on a .unx universe that contains a cascading prompt.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01626991****Description:**

Modify the mechanism by which LDAP subordinate referral handling is enabled. A reg key can turn on the flag by which we alter the queries when dealing with subordinate referrals

**New Behavior:**

The patch solves the issue

**Limitations:**

## ADAPT01628113

**Description:**

In Web Intelligence, for OLAP .unx universes, some date objects when used in a query or in the calendar picker either return no data, incorrect data, or an error.

The problem arises when, in the information design tool, the data type of a date object in the OLAP business layer is changed from String to Date or DateTime. The Date and DateTime data types are not supported in OLAP .unx business layers.

**New Behavior:**

In the information design tool, the server object data types are read-only and cannot be changed in the business layer.

**Limitations:**

## ADAPT01628331

**Description:**

Dynamic Prompts are not working : It's adding the double quotation mark.

**New Behavior:**

The problem is solved.

**Limitations:**

Numeric prompts based on List of values returning string datas are no more supported in BI4.x

To get the same behavior as in XI3.x, the solution is to replace the type set in the prompt from 'N' to 'K' (see an example below) :

Here is the previous syntax :

```
@Prompt('Prompt information','N','FY',MONO,CONSTRAINED).
```

The new syntax is :

```
@Prompt("Prompt information",'K','FY',MONO,CONSTRAINED)"
```

This update has to be done, MANUALLY,

\* on all concerned tables in the Data Foundation

\* and/or on all concerned objects in the Business Layer

Updating tables and/or objects can be achieved thru the option 'Find/Replace' :

- 1) Open the Data Foundation or the Business Layer,
- 2) Select, thru the Menu, the option Edit, and Find/Replace

## ADAPT01628502

**Description:**

LCM Destination system shows dashes after join to des on promotion window

**New Behavior:**

LCM Destination system should not show dashes on promotion window

**Limitations:**

## ADAPT01631201

**Description:**

When reporting off a BEx query in Crystal Reports 2008 with a Fiscal Year variable in the format MM/YYYY, the following database connection error is displayed:

```
'BAPI Error #:0 Invalid MDX command with /'
```

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01632941

**Description:**

When scheduling Web Intelligence documents and selecting the file extension, the period (.) between the file name and the file extension is not available and must be entered manually.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01634531

**Description:**

Class level object restrictions defined in the universe design tool are not propagated in BI launch pad. When running a query in Web Intelligence that accesses restricted objects, an error message is returned.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01634593

**Description:**

Labels values of a Pie chart are not displayed when a chart size is too small compared to Web Intelligence XIR3 3.1

**New Behavior:**

This issue is resolved.

In Web Intelligence, a new option Text Policy in “Data values” area of the Format chart dialog box has to be set.

**Limitations:**

## ADAPT01635089

**Description:**

the source and target objects are correctly shown so we can map when the data source has been updated

**New Behavior:**

The source and target objects are shown correctly mapped when possible with an exception for key figures.

At this stage, key figures are removed from the query.

Note also that key figures' names may be replaced by their ID.

User must explicitly drag and drop the key figures when query panel is displayed after the mapping is done.

**Limitations:**

## ADAPT01635136

**Description:**

A custom alternate color used in a Web Intelligence report is not kept when the document is saved as an Excel file.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01635851

**Description:**

Hierarchy feature is not working on mobile server

**New Behavior:**

Issue is fixed

**Limitations:**

## ADAPT01637184

**Description:**

When you add sections to a WebIntelligence report based on SAPBW universe and do a refresh, all data are lost. Moreover, if you try to format the report, the WebIntelligence ProcessingServer crashes and an exception is raised.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01637337

**Description:**

Improved performances in MSU Query optimisation

**New Behavior:**

Time to optimise a Query with 1000 columns has been improved.

**Limitations:**

This fix applies to particular query patterns.

## ADAPT01637413

**Description:**

User can create custom calculation in A-OLAP with French locale.

**New Behavior:**

With language preferences set to French in Infoview, user can create custom calculation in A-OLAP without error.

**Limitations:**

## ADAPT01637572

**Description:**

Explorer to use result set cache of HANA

**New Behavior:**

For customers being on HANA Rev30 which do not require the "Temp table + multi-resultset", the "SQL order" would be a complete solution although this is not only implemented from Explorer side

**Limitations:**

## ADAPT01637725

**Description:**

Users attempting to log into BI Launchpad using IE web browser and SAML authentication would sometimes get an empty page after being authenticated.

**New Behavior:**

This issue is resolved.

**Limitations:**

## ADAPT01638002

**Description:**

Scheduling a publication in a Web Intelligence document with "Refresh on open" activated results in the report returned empty of data. Turning off "Refresh on open" results in the expected data appearing in the report.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01639393

**Description:**

When using the wdeploy tool in split mode, launching the Web Intelligence application from BI Launch Pad fails and generates the following error, class com.sap.webi.ui.jrp.WebIAppI. This is caused by an incorrect base URI in the Analytical Reporting application.

**New Behavior:**

Analytical Reporting references the correct base URI and Web Intelligence can be successfully launched from BI Launch Pad when using wdeploy in split mode.

**Limitations:****ADAPT01639620****Description:**

Colour Format is not applied to numerical values

**New Behavior:**

Colour Format is applied to numerical values

**Limitations:****ADAPT01640086****Description:**

Webi LOV fails on custom dimension.

**New Behavior:**

custom dimension's Lov is correctly displayed in WebI.

**Limitations:****ADAPT01640936****Description:**

In Life Cycle Management , non-Administrator users are not prompted to login to source and destination , and hence not able to create a job.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01640949****Description:**

Percentage formatting in Web Intelligence Pie Chart is showing the value in parenthesis implying it's a negative value when it is not

**New Behavior:**

This issue is resolved.

In Web Intelligence Format chart dialog box in the Data values area, new options are available: "Separator Start Symbol" and "Separator End Symbol". Need to remove parenthesis on both options.

**Limitations:****ADAPT01641189****Description:**

Percentage value decimal place can be changed in Excel without corrupting data.

**New Behavior:**

Calculations with percent formatting in A-OLAP can be exported to Excel and have the percentage decimal place modified correctly.

**Limitations:****ADAPT01641314****Description:**

The substitution of the variable BOUSER in the ConnectInit parameter was not performed in the case of a MSU data foundation

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01642399****Description:**

Fixes the image corruption issue when saving a report with image

**New Behavior:**

Images in a report will not be corrupted when resaving the report. Also, Crystal Report for Enterprise does not crash when opening a report with corrupted image.

**Limitations:****ADAPT01643096****Description:**

Installing the Data Services or Information Steward products on the same machine as a BOE product results in the Data Services or Information Steward install crashing and failing to install.

**New Behavior:**

The problem is resolved. As long as a machine with BOE has Patch 2 for Support Package 4 installed before adding the Data Services / Information Steward products, their installers will run without crashing.

**Limitations:****ADAPT01643784****Description:**

No data is returned after a user refreshed a Web Intelligence report (based on a BEx Query) that contains multiple tables within a section.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01643837****Description:**

Installing an update or patch does not properly update the Adaptive Processing Server and WACS server command line arguments and properties added in the update.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01643839****Description:**

In certain cases, the APS or WACS server fails to start when its command line contains a nonexistent placeholder.

**New Behavior:**

This problem is resolved. Nonexistent placeholders are removed from the server's command line.

**Limitations:**

If the command line already contains nonexistent placeholders, applying the patch does not correct it.

**ADAPT01643954****Description:**

When adding a report filter, Is Not Null is not available.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01644088****Description:**

CRW could recognized the ras server which name has been changed

**New Behavior:**

CRW could recognized the ras server which name has been changed

**Limitations:****ADAPT01644170****Description:**

Get a WebI Error on Essbase UNX " PbSerial::Exception" when trying to to load in the WebI query panel an UNX universe with a great object depth.

**New Behavior:**

Universes can be loaded in the WebI query panel.

**Limitations:****ADAPT01644179****Description:**

LCM ADD button not working in Add Object Page on reverse proxy server

**New Behavior:**

LCM Add button works fine in Add Object Page on reverse proxy server

**Limitations:****ADAPT01644195****Description:**

An error appears when you try to update deleted LDAP-mapped user groups.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01644359****Description:**

In the Rich Internet Application and the Web interface, reports which contain multiple breaks (5 to 6) and use the Outline option (to fold and unfold), are sluggish, and in various instances WIH 444444 error appears.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01644617****Description:**

Crystal Reports for Enterprise and BOE DHTML Viewer can not display the updated default value in a variable of a BEx Query. They still display the old default value.

**New Behavior:**

The above problem is resolved in Crystal Reports for Enterprise.

The problem in BOE DHTML Viewer will be addressed in 3.8.

**Limitations:****ADAPT01644760****Description:**

When these fields (document properties) are used in a report:

CurrentCEUserID, CurrentCEUserName, CurrentCEUserTimeZone,

a user who views the report in BOE should see the correct values of these fields. The problem was that when several users were viewing the report concurrently some of them were seeing the values corresponding to other users (e.g. a different user name than their own)

**New Behavior:**

The issue is fixed

**Limitations:**

## ADAPT01644840

**Description:**

Selecting an Analysis View as a data source to create a Web Intelligence document returns an error.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01644869

**Description:**

Element links in a Web Intelligence document do not work in Reading mode.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01644880

**Description:**

When refresh a MDX report with variable which contains multiple variable, a shortdump could be observed in Transaction Code ST22

**New Behavior:**

This problem is resolved.

**Limitations:**

N/A

## ADAPT01644968

**Description:**

Measure values in A-OLAP are consistent with values exported to Excel.

**New Behavior:**

Percent measure values displayed in crosstab in A-OLAP are consistent with the exported measure values in Excel.

**Limitations:**

## ADAPT01645247

**Description:**

Users cannot schedule reports based on universes with date prompts.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01645388

**Description:**

Crystal Report shows Java.lang.NullPointerException when Unit of measure object is used in a report

**New Behavior:**



The above problem is resolved.

**Limitations:**

## ADAPT01645394

**Description:**

Opening in Excel or Excel 2007 via a Blackberry telephone a document saved in Web Intelligence that holds more than ten rows results in the display of only ten rows.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01645433

**Description:**

In Web Intelligence documents, users could not "Shrink to Fit" font formatting. This option is now configurable in the media property file, an .xml file configurable by the BI administrator. The parameters defined in this file apply to all reports (defined in any client as well as scheduled reports). By default, the "Shrink to Fit" option is deactivated.

**New Behavior:**

To activate the file:

1. Go the media property file in the following location:

INSTALL\_DIR/ SAP BusinessObjects Enterprise XI 4.0/win32\_x86/config/bobjserver/ caching\_media\_profiles.xml

The parameters for Export to Excel are the following:

```
<PROPERTY NAME="output.format.xls.shrinktextactivated">no</PROPERTY>
```

```
<!-- you can edit output.format.xls.shrinktextactivated -->
```

The default value of the "Shrink to Fit" parameter is set to "no".

2. Set, the parameter has to be set to "yes".

This parameter is configurable with the following profiles:

- Excel, ExcelFormatted, ExcelOptimized, ExcelDataCentric for .xls files
- ExcelXFormatted and ExcelXDataCentric for Excel 2007 files

3. Restart the Web Intelligence server.

**Limitations:**

## ADAPT01645448

**Description:**

Parametrized queries to MS SQL Server 2012 through ODBC fail to execute.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01645450

**Description:**

Connections to MS SQL Server 2012 through OLE DB fail if MS SQL Server Native Client 11 is used.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01645561

**Description:**

Text misaligned when exporting to MS Excel format a report that dynamically position the object on the report.

**New Behavior:**

The problem is resolved.

**Limitations:**

### ADAPT01646038

**Description:**

Currency symbol is not displayed when we have a cell with a negative value on Analysis edition for OLAP workspace.

**New Behavior:**

Cell values now show the currency symbol as well as the minus sign

**Limitations:**

### ADAPT01646302

**Description:**

When generating the structure for a BEx query in the Query Panel, hierarchy variables and the default keydate are ignored.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01646564

**Description:**

Quarter information is missing in the SAP HANA PRM file, which prevents from using the Quarter function.

**New Behavior:**

This problem is resolved. The Quarter function definition has been added to the newdb.prm file for the SAP HANA database.

**Limitations:**

### ADAPT01646585

**Description:**

In the Web interface, variable properties cannot be modified.

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01646705

**Description:**

The chart in MHTML document is not displaying in IE8 while scheduling publication to MHTML format

**New Behavior:**

This problem is resolved

**Limitations:**

### ADAPT01646711

**Description:**

In the Rich Internet Application, in Web Intelligence reports, add one header row above the existing header of a vertical table and enter some text into the new header row. When you insert a new column beside the new header, it is placed in the wrong position.

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01646713

**Description:**

Web intelligence document data can be exported to CSV format in View mode.

**New Behavior:**

Web intelligence document data can be exported to CSV format in View mode.

**Limitations:****ADAPT01646729****Description:**

IN CTS+ ,Preselecting request is adding continuously the LCM content to request until we release it manually

**New Behavior:**

After this fix ,if user is selected Preselect request while exporting the LCM content to attach request it will always allows the only one time

**Limitations:****ADAPT01646953****Description:**

Users are unable to print Crystal reports to PDF in BI launch pad.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01646976****Description:**

When using the SAP ERP or CSVOpen driver, if a condition of an SQL query contains any character which is reserved for regular expressions, the query fails with an error.

Example: SELECT \* FROM table WHERE col1 LIKE "a^b\$c"

**New Behavior:**

This problem is resolved. Characters which are reserved in regular expressions are now escaped in the query engine, before matching the condition. Reserved characters are the opening square bracket [, the backslash \, the caret ^, the dollar sign \$, the period or dot ., the vertical bar or pipe symbol |, the question mark ?, the asterisk or star \*, the plus sign +, the opening round bracket ( and the closing round bracket ).

**Limitations:****ADAPT01646980****Description:**

When using the SAP ERP or CSVOpen driver, single quotes that escape single quotes in string values of SQL queries are not omitted according to SQL standard.

**New Behavior:**

This problem is resolved. The grammar of the SQL Parser has been updated according to SQL standard, which uses a second single quote to escape a single quote in a string. For example, the following SQL query must be sent to match the value "val'ue": SELECT \* FROM table where col='val'ue'.

**Limitations:****ADAPT01646984****Description:**

In Web Intelligence reports based on Microsoft Analysis Services universes, Lists of Values (LOV) are displayed as EMPTY\_VALUES for certain dimensions.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01647040

**Description:**

Replication jobs fail on a Business Intelligence platform deployment where the source Central Management System uses HANA as the repository database. An error about initializing the CrystalEnterprise.Connection plugin (FWM 02018) is displayed.

This problem occurs when results from different sessions are mixed together due to a missing constraint in the relationship algorithm.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01647272

**Description:**

The Filter objects would not work and get incorrect data.

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01647744

**Description:**

After opening a Web Intelligence document based on an analysis view, a message appears.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01647802

**Description:**

The Web Intelligence Rich Client trace file(.glf) is created on user the Desktop folder when Web Intelligence Rich Client is launched from BI Launch Pad

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01648005

**Description:**

In WebIntelligence application, search on key is not enable in dimension's object LOV panel of bex query (LOV is delegated search)

**New Behavior:**

The problem is resolved

**Limitations:**

## ADAPT01648104

**Description:**

If you select the check box at the root of the "User and User Groups" logical group on the "Object Selection" page of the upgrade management tool, no user groups are migrated.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01648299

**Description:**

Query Panel fetches too many information from BW backend.

**New Behavior:**

With this fix, the Query Panel fetches the BEx query description only when required. It does it when the query panel is open. Another limited fetch will also occur when data are previewed but only once.

The benefit of this fix is to significantly cut delays when working with this panel and reduce workload on BW server.

**Limitations:****ADAPT01649394****Description:**

The upgrade management tool does not migrate top-level user security for user groups during an incremental upgrade.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01649569****Description:**

When using the SAP ERP or CSVOpen driver, if an ORDER BY clause of an SQL query references a column several times, the driver throws an error.

**New Behavior:**

This problem is resolved. An ORDER BY clause can reference one column several times. For example: SELECT col1 FROM table ORDER BY col1, col1.

**Limitations:****ADAPT01649580****Description:**

We found that, in some cases, queries could be sent twice (one for the chart and one for the legend) when one should have been enough

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01649936****Description:**

In WebIntelligence query panel, on the creation of query filter using bex query as datasource for dimension object, the LOV option search in key is not activate by default. Moreover, after retrieving values, the button "show/hide keys" is still grayed

**New Behavior:**

The problem is resolved

**Limitations:****ADAPT01650557****Description:**

The performance of showing the prompt value from list of value is very slow if there are lots of values in the list.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01650780****Description:**

Upgrade Management Tool cannot migrate failed instances.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01650806

**Description:**

There is a performance degradation when migrating named license user accounts to a BI 4.0 system via Upgrade Management Tool.

**New Behavior:**

The problem is resolved

**Limitations:**

## ADAPT01650922

**Description:**

Prompted variables are not updated when the BEx query used in the query panel is modified

**New Behavior:**

After changing the Bex Query then refreshing, the user is prompted with the variables that do correspond to the new Bex Query and not the previous one.

**Limitations:**

## ADAPT01650926

**Description:**

Refreshing a Web Intelligence document based on a BEx query returns an error message.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01651005

**Description:**

Data manager in Webintelligence Java Query Panel does not show any GroupinSets

**New Behavior:**

The problem is resolved

**Limitations:**

## ADAPT01651072

**Description:**

"The execution of the specified analysis query failed. -Cannot get topology type of data provider before query execution plan generation"

The error message is displayed in case of an invalid connection.

**New Behavior:**

The issue has been resolved.

**Limitations:**

## ADAPT01651109

**Description:**

In Web Intelligence, refreshing a list of values for an optional prompt in a BEx query returns an out of memory error.

**New Behavior:**

This problem is resolved.

**Limitations:**

**ADAPT01651229****Description:**

Web Intelligence Rich Client Using Drag and drop object to a table report header will cause inserted column not to be properly placed

**New Behavior:**

This issue is resolved

**Limitations:****ADAPT01651852****Description:**

fixed the slow performance issue when viewing and refreshing the report on BOE

**New Behavior:**

The viewing performance becomes normal, instead of even slower than Support Pack 02

**Limitations:****ADAPT01651885****Description:**

Missing table with Refresh structure

**New Behavior:**

Refresh structure does not complain

**Limitations:****ADAPT01651905****Description:**

Windows AD authentication does not allow adding or removing groups because of invalid SI\_MAPPED\_GROUPS values inserted by the upgrade management tool.

**New Behavior:**

To clear the invalid values, click the Update button on the Windows AD authentication page.

**Limitations:****ADAPT01651956****Description:**

BI 4.0 does not support Deskl document. Upgrade Management Tool will exclude any Deskl objects for migration but its children objects are not exclude properly, therefore would generate error messages.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01652211****Description:**

Multiple BW connections are not created when verifying prompting

**New Behavior:**

Issue is resolved

**Limitations:****ADAPT01652306****Description:**

BW variable with the option of optional and customer exit is not getting..custom exit value automatically while running opendoc link.....Current Type variable : optional with custom exit variable...

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01652408

**Description:**

In BI 4.0 SP4, when you assign a default value to a webi prompt, you should be able at a later time to remove the default value so that when the query is run, "Selected Value(s)" is empty.

**New Behavior:**

The problem is resolved

**Limitations:**

## ADAPT01652544

**Description:**

"The property with ID SI\_LOCALE does not exist in the object" error pops up, when try to open Dashboards contains universe queries using OpenDocument URL

**New Behavior:**

The issue is resolved.

**Limitations:**

No.

## ADAPT01653328

**Description:**

Bubble charts could not be viewed as Mobile Server was not sending Bubble chart related axis information.

**New Behavior:**

Hence forth Mobile Server will provide Bubble chart axis information.

Issue fixed.

**Limitations:**

## ADAPT01653407

**Description:**

Correct yhe LOV of @prompt.

**New Behavior:**

The LOV of @prompt is correct.

**Limitations:**

## ADAPT01653865

**Description:**

In the information design tool, when editing an existing OLAP connection in the repository, returns the message: "Error in creating connection".

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01653921

**Description:**

The upgrade management tool encounters various errors during migration since the introduction of the Atomic Security Commit in Feature Pack 3.

**New Behavior:**

The Atomic Security Commit is disabled during migration.

**Limitations:**

If Discussion Note objects fail to migrate the first time, they must be migrated again. In addition, hot backup cannot be performed during migration because it relies on the Atomic Security Commit.



## ADAPT01655345

**Description:**

In a Web Intelligence report based on a BEx query, the values selected for an interval prompt are ignored.

**New Behavior:**

This problem is resolved.

**Limitations:**

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 4 Patch 3

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### ADAPT01524895

**Description:**

Drill Filter values are not cascaded on hierarchical objects when used in a Web Intelligence report.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01573257

**Description:**

When moving the mousing over a class folder object while designing a report in the Rich Client, the tooltip only shows the name of the class folder and does not show the class folder description.

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01621074

**Description:**

In Web Intelligence based on BEx and UNIX data sources, the "Set default values" option still displays a default value during a query refresh when unselected. It also remains selected when a default value is selected.

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01624055

**Description:**

When a Dashboards model is closed, reopened, and refreshed several times in BI Launchpad, an "LO 26315" error message is displayed within 20 minutes.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01632230

**Description:**

Analysis for Office application using AD SSO does not work for OLAP connections.

**New Behavior:**

The issue is resolved

**Limitations:**

### ADAPT01634110

**Description:**

LCM Webi WS changes CUID & Auth type should not change

**New Behavior:**

issue is resolved

**Limitations:**

## ADAPT01634365

**Description:**

Refreshing a Web Intelligence report based on a .unx universe that contains an optional prompt and connects to an OLAP data source returns errors if no values are entered at the prompt.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01635688

**Description:**

Auditing databases do not display correct values for all event types associated with Web Intelligence documents

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01636377

**Description:**

In Linux, the adding of a filter to a migrated Web Intelligence report, thanks to the Filter bar, ends with an error.

**New Behavior:**

This problem is solved.

**Limitations:**

## ADAPT01637226

**Description:**

In Analysis, edition for OLAP, when you connect to an SAP BW data source, date values in the analysis window are always displayed in the dd.mm.yyyy format.

**New Behavior:**

You can log onto the SAP BW server and use the SU01 transaction to set the preferred format for displaying dates in workspaces that are connected to that SAP BW server.

Analysis uses the same date format for displaying all date values and members in a workspace. If you connect to multiple SAP BW data sources with different date format settings, all dates are displayed using the format for the first SAP BW data source that you connected to. If you want to use the date format for a different SAP BW data source, you must create a new workspace and connect to that data source first.

Note: the date format that you specify in the SU01 transaction does not apply to the "Prompts" dialog box for an SAP BW data source with prompts. Values for date prompts in this dialog box are always formatted as yyyyymmdd. See the fixed issue note for ADAPT01662017 for more information.

**Limitations:**

## ADAPT01637887

**Description:**

Cell values are always displayed using the default formatting settings.

**New Behavior:**

Cell values are now formatted and displayed based on a users SU01 settings.

**Limitations:**

## ADAPT01637971

**Description:**

LCM overrides was not updating Message server name and system ID fields

**New Behavior:**

LCM overrides is updating Message server name and system ID fields

**Limitations:**

Do not edit Server Type property in the edit window. If the user edits the server type property, the following changes will be seen:

- 1) In the destination, the connection properties page in CMC, can see the Group name property disappear.
- 2) New property name System number is added.
- 3) Message Server property label is changed to Server.
- 4) Server Type property is changed (takes some value in the drop down list)
- 5) For universe message server connections message server name in destination is not updating

### ADAPT01641099

**Description:**

In the Web Intelligence Query Panel, when you have multiple queries with prompts that should be merged and one of them is mandatory, the resulting prompt is optional.

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01641187

**Description:**

Selecting measures in the Measure Formatting dialog causes the scroll bar to jump to the end of the measures list, regardless of the position of the current measure selected.

**New Behavior:**

The scroll bar stays in line with the current measure selected rather than always jumping to the end.

**Limitations:**

### ADAPT01641931

**Description:**

BI Launch Pad : Simple reports filters don't work in Web Intelligence document with BICS OLAP connection

**New Behavior:**

This problem is resolved

**Limitations:**

### ADAPT01642249

**Description:**

Job promotion window does not list the events of type schedule.

**New Behavior:**

The issue is resolved

**Limitations:**

### ADAPT01642540

**Description:**

When users attempt to login to BI Widgets where the Windows Regional Settings -> Format is set to English (India), the following error occurs: Cannot connect to the Host. login exception login exception (Error: WSE 99998). The argument has an invalid value en\_IN

The cause of the problem is that the SAP BusinessObjects BI Platform host did not recognize the regional format English (India).

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01643287

**Description:**

Sort by date not working correctly in override scan window.

**New Behavior:**

Sort by date is now working correctly

**Limitations:****ADAPT01643439****Description:**

When you use Analysis, edition for OLAP to connect to an SAP BusinessObjects Planning and Consolidation data source, performance may be very slow in Analysis.

The cause of this problem is that duplicate Multidimensional Expression (MDX) queries are being sent to the SAP BusinessObjects Planning and Consolidation server.

**New Behavior:**

The duplicate queries are eliminated and performance is improved.

**Limitations:**

To benefit from the improved performance, administrators must carefully configure two parameters depending on workflow requirements of their typical end user.

To configure these properties, perform the following steps:

1. On the BI platform server, open the mdas\_oda.properties file.

In a default Windows installation, the file is stored in the following directory: C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\java\pjs\services\MDAS\resources\com\businessobjects\multidimensional\services\

On Unix systems, the file is stored in the following directory: <INSTALLDIR>/sap\_bobj/java/pjs/services/MDAS/resources/com/businessobjects/multidimensional/services/

2. Set values for the following properties:

XMLA\_QUERY\_CACHE\_TTL: the number of queries that are cached per user session.

XMLA\_QUERY\_CACHE\_LIFESPAN: the length of time, in milliseconds, before a cached query expires.

If the Planning and Consolidation system is frequently reprocessed and the priority of the typical end user is to view the most recent data at all times, both of these parameter values need to be decreased.

If the typical user is more concerned with performance, the parameters values need to be increased.

**ADAPT01643457****Description:**

In Web Intelligence reports, hierarchy columns cannot be hidden.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01645244****Description:**

In BI 4.0, with SNC configuration, refreshing Web Intelligence reports against BW using a .UNV universe fails with the error "The operation could not be performed because the connection is closed. (IES 10901)".

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01645275****Description:**

Error "The current query contains unresolvable objects" after repointing WebIntelligence report to another universe

**New Behavior:**

able to repoint WebIntelligence report to another universe without error

**Limitations:**

## ADAPT01646187

**Description:**

In Life Cycle management, "Group" field in Connection Override property edit page is editable .

**New Behavior:**

issue is resolved

**Limitations:**

## ADAPT01646769

**Description:**

A query containing range and hierarchy variable is displayed correctly on Crystal Report for Enterprise (Designer).

**New Behavior:**

A query containing range and hierarchy variable is displayed correctly on Crystal Report for Enterprise (Designer).

**Limitations:**

## ADAPT01647616

**Description:**

Error FWM 01003 appears after doing the following:

1. A dashboard containing a universe query is saved to the BI platform on environment A.
2. In the Promotion Management Page (LCM) of the CMC, the XLF dashboard file and related UNX universe file are promoted to environment B.
3. The XLF file is opened (from Platform) in Dashboards in environment B and then Previewed or Exported to XLF, HTML, or PDF.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01647732

**Description:**

Input controls in Web Intelligence reports show incorrect values and appear corrupt after an object is removed in the Query Panel.

**New Behavior:**

The problem has been resolved.

**Limitations:**

## ADAPT01647894

**Description:**

Webi prompt cannot use the scientific notation '0e0', as it was not translated correctly by the Data Federation server.

**New Behavior:**

This problem is now solved.

**Limitations:**

## ADAPT01648736

**Description:**

Filtering objects name in the WebIntelligence Available Objects pane does not work consistently when typing Japanese Characters through IME.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01648916

**Description:**

When viewing Web Intelligence documents with the Web interface, background images and icons disappear from the report header.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01649339

**Description:**

JBOSS application server does not load the appropriate jars for vintella.

**New Behavior:**

This Issue is now resolved.

**Limitations:**

## ADAPT01649577

**Description:**

In some cases unnecessary calls were made to the backend server.

**New Behavior:**

The issue is now resolved.

**Limitations:**

## ADAPT01649583

**Description:**

Some queries send to hana weren't as optimised as the could be

**New Behavior:**

it is working as intended

**Limitations:**

## ADAPT01650557

**Description:**

The performance of showing the prompt value from list of value is very slow if there are lots of values in the list.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01651124

**Description:**

The LOV of hierarchical prompt should use the new selected values of the hierarchy node variable, not the default values.

**New Behavior:**

The LOV of hierarchical prompt should use the new selected values of the hierarchy node variable, not the default values.

**Limitations:**

## ADAPT01651220

**Description:**

The AND, WHERE and OR operators have been translated to Japanese. They should be in English.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01651849****Description:**

An error is produced when trying to create a new Web Intelligence Processing Server.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01652196****Description:**

Crystal Reports for Enterprise Support Pack 04 List of Value drop downs takes a long time for the List of Values to display

**New Behavior:**

The performance issue is resolved

**Limitations:****ADAPT01652206****Description:**

When a report with a subreport pointing to a BW query with one of the dimensions removed is opened, the report throws an error without verifying the data source.

**New Behavior:**

The fix corrects this behavior and correctly displays the verify datasource dialog wherein the user is asked to map the missing dimension to a new dimension and subsequently the data is refreshed.

**Limitations:**

None

**ADAPT01652258****Description:**

After Installation of SAP Business Intelligence 4.0 full build completes ConnectionServer32 fails to start. The server stays in "initializing" state and it is disabled.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01652491****Description:**

In order to support ZEN viewer integration in OpenDocument and BILaunchpad, the pages must have html5 doctype.

**New Behavior:**

An html5 doctype is set on the top level window in opendoc. In BILP, open actions which require HTML5 will open in a new window in IE with doctype html5.

**Limitations:****ADAPT01652498****Description:**

In order to support opendec with ZEN viewer on mobile, the ability for "view" actions to add meta tags to the top level window in opendec is needed.

**New Behavior:**

This functionality has been added.

**Limitations:**



## ADAPT01652751

**Description:**

When the user attempts to perform Complete Upgrade using Upgrade Management Tool for the second time on system with 4.0 FP03 or later, there are a number of FRS errors that prevented the migration to complete.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01652814

**Description:**

Allow to use Web Intelligence prompts with numeric information using the scientific notation

**New Behavior:**

Scientific notation can be used in numeric prompts from Web Intelligence

**Limitations:**

## ADAPT01652972

**Description:**

After you compact the display of nested hierarchies in Analysis, edition for OLAP, you may not be able to expand parent members of the combined hierarchy.

For more information on compacting nested hierarchies, refer to the Nesting hierarchies section of the SAP BusinessObjects Analysis, edition for OLAP User Guide available on the SAP Help Portal at <http://help.sap.com>.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01653248

**Description:**

Web Intelligence document through Web can't be saved in the sub category under Personal or Corporate Categories...Web Intelligence document through Rich Internet Application can be saved in the sub category under Personal or Corporate Categories.

**New Behavior:**

This problem is solved

**Limitations:**

## ADAPT01653278

**Description:**

Default variable in BEx doesn't show in Viewer

**New Behavior:**

The issue is resolved

**Limitations:**

## ADAPT01653290

**Description:**

After you compact the display of nested hierarchies in Analysis, edition for OLAP, you may not be able to expand parent members of the combined hierarchy.

For more information on compacting nested hierarchies, refer to the Nesting hierarchies section of the SAP BusinessObjects Analysis, edition for OLAP User Guide available on the SAP Help Portal at <http://help.sap.com>.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01653332

**Description:**

Performance issue in Dashboard 4.0 (with grids) while using QAAWS.

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01653700****Description:**

When creating a Web Intelligence publication with the format set to "mHTML," the output mHTML file is not UTF-8 encoded. Chinese and Japanese multibyte characters are garbled.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01653767****Description:**

When checking the checkbox for the "Web Intelligence Core Service" the error "The argument has an invalid value setValue(): Invalid value or value out of valid range. " is displayed.

**New Behavior:**

This problem is solved

**Limitations:****ADAPT01653861****Description:**

LCM (promotion management) should only promote the access level selected by user, not additional ones.

**New Behavior:**

issue is resolved

**Limitations:****ADAPT01653891****Description:**

Erroneous session log-offs cause the ManagedLogoffException in other migration plugins. The message "com.crystaldecisions.enterprise.ocaframework.IManagedService\$ManagedLogoffException: Unable to reconnect to the CMS <host>:<port>. The session has been logged off or has expired. (FWM 01002)" is displayed.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01654062****Description:**

Issue with Drop Down Box in Dashboards when putting the Drop Down in a container.

**New Behavior:**

issue is fixed

**Limitations:****ADAPT01654211****Description:**

When attempting to view a dashboard on OpenDocument when AD SSO is enabled, the error "The property with ID SI\_LOCALE does not exist in the object" appears.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01654332****Description:**

UserResponse formula does not work in RefreshOnOpen WebI document

**New Behavior:**

Issue fixed

**Limitations:****ADAPT01654369****Description:**

CMS crashes with an error message "CMS database is overloaded" when CMS is left idling after a period of time.

**New Behavior:**

This issue is resolved.

**Limitations:****ADAPT01654474****Description:**

Queries containing InfoObjects with a large number of display attributes fail to execute.

**New Behavior:**

Queries execute successfully regardless of the number of display attributes.

**Limitations:****ADAPT01654575****Description:**

Solves the issue that a query that returns 0 tuple hangs in the Data Federation service.

**New Behavior:**

This problem is now solved.

**Limitations:****ADAPT01654626****Description:**

If a formula in a Web Intelligence document does not explicitly contain the SUM aggregation function, the #UNAVAILABLE error appears.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01654648****Description:**

Deletion of folder corrupts the UI in Add objects Page

**New Behavior:**

Deletion of Folder in ADD Object Page is working fine.

**Limitations:****ADAPT01654805****Description:**

There should no error dialog when refreshing data with "Delivery Time". Correct data should be retrieved.

**New Behavior:**

There should no error dialog when refreshing data with "Delivery Time". Correct data should be retrieved.

**Limitations:****ADAPT01655249****Description:**

In the connection properties, we enter the server name as "servername\instancename" and click on done and save it. When we edit the override again we see that the "\" should not be removed

**New Behavior:**

The issue is resolved

**Limitations:****ADAPT01655477****Description:**

Order of prompts has been changed after adding objects to or deleting objects from the Result Objects pane of the Query Panel in Web mode.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01655539****Description:**

Created a relationship between design studio and OLAP connection in the Cmc.

**New Behavior:**

Created a relationship between design studio and OLAP connection in the Cmc.

**Limitations:****ADAPT01655716****Description:**

When a user that is logged in to LCM with a SAP user creates a request, the request should be created with the SAP user in CTS+ and not the service account for LCM.

**New Behavior:**

- 1) If CMC User having the appropriate rights in CTS+ and in BOE LCM web service setting with Other user then transport request is created under BOE CMS User
- 2) If CMC User not having the appropriate rights in CTS+ and BOE LCM web service setting with Other user then no transport request is created but it still prompts for username and password

**Limitations:****ADAPT01655832****Description:**

Existing report crashes Designer and does not show image correctly

**New Behavior:**

Does not crash and shows image correctly

**Limitations:****ADAPT01656209****Description:**

MobileOTA14.war is not getting updated with the patch installation

**New Behavior:**

Issue fixed

**Limitations:****ADAPT01656223**

**Description:**

Processing icon does not display before an export to excel or csv.

**New Behavior:**

Processing icon now appears before exporting to excel or csv.

**Limitations:****ADAPT01656274****Description:**

In Web Intelligence report, when you add a SUM calculation "in both directions" in a crosstab table containing breaks, an unwanted break footer is inserted.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01656310****Description:**

If the objects used in the HANA variables had some special characters it wasn't working

**New Behavior:**

it is working as intended

**Limitations:****ADAPT01656362****Description:**

The upgrade management tool cannot process a property bag inside a schedulable object if it contains a heterogeneous collection of properties and property bags, displaying the following error: "A runtime exception has occurred in the Object Manager. java.lang.String cannot be cast to com.crystaldecisions.sdk.properties.IProperties".

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01656594****Description:**

SAP BEx report with range variable with default value cannot be opened after saving

**New Behavior:**

SAP BEx report with range variable with default value can be opened after saving

**Limitations:****ADAPT01657225****Description:**

With a Database ranking filter, upon a query with delegated measure, the creation of the cross table ends with the disappearance of data.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01657935****Description:**

When editing prompt values for a workspace with multiple analyses on the same sso connection, a fatal error occurs

**New Behavior:**

Prompt values can now be edited without any errors occurring.

**Limitations:**

## **ADAPT01657975**

**Description:**

Dependency prompting was not functioning with multi-value SAP variable prompt.

**New Behavior:**

The problem was resolved.

**Limitations:**

## **ADAPT01658395**

**Description:**

In the Web Intelligence Query Panel, in a BEx query, a Calculated Key Figure under a hierarchy structure is not visible.

**New Behavior:**

This problem is resolved.

**Limitations:**

## **ADAPT01658700**

**Description:**

In WebIntelligence report using BEx source, query containing a Dimension of data type Date and a Measure fails with error message "invalid data in column".

**New Behavior:**

Issue is fixed.

**Limitations:**

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

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### ADAPT01484513

**Description:**

When scheduling a document, the following error message may appear: "Sorry, you do not have the right to 'Edit objects' (ID:6) for [report name]".

This problem happens when the user has scheduling rights to the document, but not Edit Object rights.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01514387

**Description:**

Fold Unfold Dhtml + Applet: When folding a section on date or number dimension with outline's arrow, no result

**New Behavior:**

This problem is resolved

**Limitations:**

### ADAPT01628822

**Description:**

Web Intelligence 4.X: Sorting is incorrect for webintelligence report based on Bex query

**New Behavior:**

This problem is resolved

**Limitations:**

### ADAPT01633297

**Description:**

The host(unix server) metrics in the monitoring application does not contain data

**New Behavior:**

The issue is resolved

**Limitations:**

### ADAPT01634275

**Description:**

In BW queries, when you try to create a LiveOffice document, the following error message appears and the operation times out:

An error occurred from the prompt dialog. (LO 02031)

In Qaaws, when you try to create a LiveOffice document, the following error message appears and the operation times out:

GetDocumentInformation exception (Error: WRE 99999)

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01634294

**Description:**

BI Services management fails when https is enabled.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01636012****Description:**

When the table structure is changed in the SAP BW system due to SAP BW InfoObject modification, you cannot update the table structure in the existing Multisource-Enabled Data Foundation.

Even if you try to create a new Multisource-Enabled Data Foundation using the same SAP BW relational connection, it fails.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01639704****Description:**

In the Web Intelligence Web interface, the Sum function is disabled for numeric dimension variables and formulas.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01639998****Description:**

While scheduling a WebIntelligence document on BO 4.0 we run into the following error."Database error: Corba : Error on Execute. IES 10901.

**New Behavior:**

Problem is resolved

**Limitations:****ADAPT01640898****Description:**

Cascading List of LOV's report is popping with internal server error when viewed on the client for prompt on a "DateTime" field.

**New Behavior:**

Issue fixed

**Limitations:****ADAPT01642064****Description:**

In QaaWS designer, when specifying a filter object using a Prompt, users receive the error:"getDataSourceObjectLOV exception (Error: WRE 99998)"

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01643538****Description:**

When adding filter object to the Universe query (setting it to "list of values") in a Live Office document throws the following error message:....

**New Behavior:**

This problem is resolved



**Limitations:****ADAPT01643989****Description:**

In a Web Intelligence document in Reading mode, the "Prompts Summary" section in the Left Panel does not display the selected hierarchy node; instead the full hierarchy path appears.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01644005****Description:**

The new patch fixes Business Objects Enterprise logon issue in Crystal Report for Enterprise for a specific proxy connectivity.

**New Behavior:**

The issue was resolved.

**Limitations:****ADAPT01644370****Description:**

In a Web Intelligence document imported from XI R2, the "Drill by" right-click contextual menu option does not appear in a column.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01644810****Description:**

Content of wide Web Intelligence documents may appear as truncated in View mode.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01646948****Description:**

No audit trace event created when you export a Web Intelligence report to a different format.

**New Behavior:**

This problem is resolved. Exporting a report to a different format is correctly recorded in the audit file.

**Limitations:****ADAPT01647455****Description:**

Docuemnt is added from SAP User's Favourite folder to categeoty then in Promotion management add objects page Users and Favourite folder are coming as a primary objects

**New Behavior:**

we removed Users and fovourite folders from promary objects page added as dependent objects.

**Limitations:****ADAPT01647708****Description:**

Attributes with the same name in different dimensions are not correctly managed in Web Intelligence and return the same result set.

**New Behavior:**

The problem is resolved. These attributes are correctly retrieved and are now differentiated.

**Limitations:****ADAPT01648643****Description:**

cannot cancel query when refresh WebI document both in View mode and Modify mode in BI4.0 SP04

**New Behavior:**

Can cancel query when refresh WebI document both in View mode and Modify mode (DHTML mode)

**Limitations:****ADAPT01648659****Description:**

An error is displayed instead of LOV when LOV is custom sql with @prompt function in its definition

**New Behavior:**

The problem is resolved

**Limitations:****ADAPT01648703****Description:**

In a Web Intelligence document, column widths are broader in Page mode compared to Quick View mode.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01649373****Description:**

Takes 50 second to generate the 2nd tab for particular webi document on AIX only

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01649597****Description:**

OLE DB connections do not close properly after selecting "Disconnect after each transaction".

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01650240****Description:**

BW backend statistics not being generated.

**New Behavior:**

Run an Analysis OLAP report that contains BEx Queries and search for new entries in tables RSDDSTAT\_OLAP. Statistics data will be available by using SE16 transaction, and is stored in RSDDSTAT\_OLAP table.

**Limitations:****ADAPT01652408**

**Description:**

In BI 4.0 SP4, when you assign a default value to a webi prompt, you should be able at a later time to remove the default value so that when the query is run, "Selected Value(s)" is empty.

**New Behavior:**

The problem is resolved

**Limitations:****ADAPT01652410****Description:**

In information design tool, the error occurs when the user edits a derived table and modify a column definition included in a join. Upon saving the data foundation, the file gets corrupted and cannot be opened any longer.

**New Behavior:**

This problem is resolved.

**Limitations:**

There are no known restrictions

**ADAPT01652928****Description:**

'Prompt with description' option in parameters gets unchecked automatically when editing data sources.

**New Behavior:**

'Prompt with description' does not get unchecked after editing data sources

**Limitations:****ADAPT01653154****Description:**

When one of the Hana connection was corrupted, other connections couldn't be listed anymore

**New Behavior:**

Issue has been resolved

**Limitations:****ADAPT01653171****Description:**

A Web Intelligence report based on a cross table returns wrong values for each dimension object and the measure values display #MULTIVALUE. The + sign when clicked does not display other values.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01653225****Description:**

When refreshing a Web Intelligence report that contains optional prompts based on a .unx universe in the Web interface, the search box in the list of values is sometimes greyed out and unusable.

**New Behavior:**

The problem has been resolved.

**Limitations:****ADAPT01653841****Description:**

The web application included with Data Services could not be deployed to the JBoss 5 application server using the WDeploy tool.

**New Behavior:**

Deployment of the Data Services web application to JBoss 5 using WDeploy works correctly.

**Limitations:**

none

## ADAPT01654612

**Description:**

There are performance issues in the Web Intelligence applications:

- In the Web Intelligence Rich Client, it takes several minutes to open a document, filter on a document, or navigate the tabs.
- In the Web Intelligence Web interface or Rich Internet Application, it takes almost a minute for the application to open or open a document, or use or remove filters in a document.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01655491

**Description:**

An unexpected error "WIH 444444" occurred when clicking sort or break in some cell of table in webi document.

**New Behavior:**

the issue is fixed

**Limitations:**

## ADAPT01655909

**Description:**

Deployment files should upload successfully when the system is patched/updated  
BusinessObjects\_InformationDesigner\_pin.xml is failing to upload on patch/update

Look in the Install log and you'll see this specific error message:

[InstallEntDfoWrapper.UploadDFO] UploadDFO Failed

C:\Program Files (x86)\SAP BusinessObjects\InstallData\logs

If the BusinessObjects\_InformationDesigner\_pin.xml PIN File is not uploaded, it should be visible in this folder:

C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\packages

**New Behavior:**

BusinessObjects\_InformationDesigner\_pin.xml well uploaded and it should NOT be visible in this folder:

C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\packages

Look in the Install log and you'll see that there is no specific error message concerning

BusinessObjects\_InformationDesigner\_pin.xml PIN File.

**Limitations:**

## ADAPT01656019

**Description:**

Error occurs due to the display format created for certain business objects in information design tool. The resulting universe cannot be loaded in Web Intelligence.

**New Behavior:**

The problem is resolved. The patch makes it possible to read these display formats and load the universe appropriately in Web Intelligence without error.

**Limitations:**

There are no restrictions for this patch.

## ADAPT01656155

**Description:**

The selection of topmost hierarchy level in the time hierarchy node from a Bex query in the prompt values of Web Intelligence report returns a "ABEND RS\_EXCEPTION (000)" error instead of returning the proper data.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01656935****Description:**

In WebIntelligence, the lov for a Dimension Filter could not be loaded when there is SAP variables mandatory in the Bex because WebIntelligence cannot answer the SAP variables but the user cannot select answers.

**New Behavior:**

The lov is now opened directly without prompting the SAP variable.

**Limitations:****ADAPT01657730****Description:**

When opening in Web Intelligence a List of Values in a prompt box, if you want to execute a delegated search, Web Intelligence should not request the List Of Values first.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01657843****Description:**

BW variable of Keydate/calendar day with mandatory option is not displaying in webi prompt of DHTML view mode which is used by unv universe against BW query

**New Behavior:**

BW variable of Keydate/calendar day with mandatory option is displaying correctly in webi prompt of DHTML view mode which is used by unv universe against BW query

**Limitations:****ADAPT01657901****Description:**

Quotation marks (") are not available in the text qualifier list when scheduling a Web Intelligence report in CSV format in Business Intelligence (BI) platform 4.0.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01657927****Description:**

Crystal Reports generates invalid SOQL for Salesforce.com

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01657944****Description:**

No List of values for shared BEX variable when the shared Variable is replaced with another shared Variable

**New Behavior:**

The problem has been resolved

**Limitations:****ADAPT01658022****Description:**

Web Intelligence reports are refreshed twice when called from WSDL and underlying reports have no prompts.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01658229****Description:**

LOV error with custom sql LOV in MSU pattern

**New Behavior:**

The probleme has been resolved

**Limitations:****ADAPT01658232****Description:**

The upgrade management tool migrates a user incorrectly if the user already exists on the destination system, and the user names on the source and destination systems use different letter cases.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01658251****Description:**

In Webintelligence DHTML edit mode, adding a break to a crosstab having breaks is adding an unwanted break footer separation line which cannot be deleted

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01658330****Description:**

When a webi report created on a derived universe(unv), is selected in LCM, its dependencies only include derived universe and connections. But not the kernel universe

**New Behavior:**

When a webi report created on derived universe(unv) is selected in LCM, its dependencies should also include the kernel universe.

**Limitations:****ADAPT01659331****Description:**

Using a Bex query with an optional Text variable, the businessLayer can be updated;In WebI Query Panel, opening the Set Variables window, this variable can be skipped.

**New Behavior:**

When the Text variable is skipped the resulting BusinessLayer contains now " &varname&" in the measure that use this variable. (where varname is the techname of the Text variable).

**Limitations:****ADAPT01659371**

**Description:**

WebI Report functions which contain a space will not validate correctly and generate error in Italian language version: "Identificatore non valido 'formato' alla posizione '1'(IES 10022)"

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01659390****Description:**

In Web Intelligence, the BICS ResultSet chunking functionality was broken when a resultSet bigger than the chunk value was retrieved.

**New Behavior:**

The ResultSet chunking functionality returns correct data without error.

**Limitations:****ADAPT01659853****Description:**

Universes created using derived table on SAP HANA are missing double quotes around the column names if the column name starts with a number after migration / upgrade.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01659937****Description:**

Multivalue error in Webi Document after BO 4.0SP4 upgrade  
Formulas containing variables do not display correct values. Instead the field displays "#MULTIVALUE".

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01660515****Description:**

When users go to "OLAP Connections" in CMC the page does not to render properly.

The cause of the problem is that a previous fix forced IE to emulate the latest version of IE available in order to support HTML5 actions in the Design Studio Viewer.

**New Behavior:**

IE will emulate IE8 by default, but it will emulate the highest version if actions require HTML5. The problem is resolved.

**Limitations:****ADAPT01660535****Description:**

Member unique names not added to the hierarchy member descriptions

**New Behavior:**

When using Analysis, edition for OLAP to create a workspace off Microsoft SQL Server Analysis Services, which contains two hierarchies from the same dimensions, member unique names are not added to the hierarchy member descriptions.

**Limitations:****ADAPT01660913**

**Description:**

User will be able to logon IOMS with trusted Authentication

**New Behavior:**

User will be able to logon IOMS with trusted Authentication & IOMS will support SharePoint Claims based Authentication

Following are steps should be followed for configurations

1. Install BOE SP04 & SP04 patch 4 on BOE
2. Create SharePoint site with NTLM claims authentication & user is able to access the SharePoint site
3. Install IOMS SP04 on SharePoint site created in in step 2
4. Install IOMS SP04 patch 4 on SharePoint machine
5. Enable BOE trusted authentication in CMC & generate shared secret, refer BOE admin guide for configuring trusted authentication
6. Map Windows AD users to Enterprise user using CMC alias option
7. Copy the TrustedPrincipal.conf from BOE machine to SharePoint machine in C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\win64\_x64 assuming IOMS is installed on default drive c:
8. Logon to IOMS with enterprise users, these users are mapped from AD users
9. Enable isTrusted to true in web.config under The InfoView app at C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\Web Content\SharepointApp\InfoViewApp
10. Logon to SharePoint 2010 with AD users
11. User should be able to logon Automatically to IOMS using SSO from Client Windows machine

**Limitations:****ADAPT01662017****Description:**

In Analysis, edition for OLAP, when you connect to an SAP BW data source with a date prompt that has a default value, the date format for the SAP BW server is applied to the default prompt value. However, Analysis only accepts date prompts that have the format yyyyymmdd.

If the date format for the SAP BW server does not match the yyyyymmdd format, you will not be able to specify valid dates for date prompts with default values.

**New Behavior:**

This problem is resolved. The "Prompts" dialog box formats default values for date prompts as yyyyymmdd regardless of the date format setting for the SAP BW server.

The date format that you specified for the SAP BW server still applies to dates in the analysis window. See the fixed issue note for ADAPT01637226 for more information.

**Limitations:****ADAPT01662307****Description:**

Getting Timeout error messages for the Portal while opening the dashboard.

**New Behavior:**

There should be no error messages for BW portal when there is dashboard which is keeping refreshing BEX query.

**Limitations:**



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### ADAPT01602595

**Description:**

Web Intelligence Query Panel Filter pane is missing the "OR" operator when there is a multiple filter set.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01606456

**Description:**

Cannot create new Information Space on a UNX universe based on Microsoft SQL Server 2008

**New Behavior:**

The issue has been fixed in full build SP4.

**Limitations:**

Workaround for SP4 patches (this is no longer necessary starting SP4 Patch 6 and SP5):

Edit Explorer Exploration Server command line parameters in CMC and replace

-Dbusinessobjects.connectivity.directory=

with

-connectivity\_dir

Restart Exploration Server

### ADAPT01627537

**Description:**

A Web Intelligence report with key date prompts, when scheduled, fails and the following error message appears:

Cannot build the query or generate the report. (WIS 30351)

**New Behavior:**

The problem has been resolved.

**Limitations:**

### ADAPT01634588

**Description:**

The connections for native connectivities are not released when using "Disconnect after each transaction" mode.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01635595

**Description:**

Navigation Path are duplicated in universe outline

**New Behavior:**

Navigation Path are correctly displayed

**Limitations:**

### ADAPT01639276

**Description:**

Regardless of the size you set in WebIDefaultStyleSheet.css for the cell minimum height, the minimum size that can be reached in table cells is always 0.42cm.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01640938****Description:**

Exception when opening migrated documents

**New Behavior:**

This problem has been resolved.

**Limitations:****ADAPT01641915****Description:**

Upgrade Management Tool throwing error message if we import universe from BIAR file

**New Behavior:**

The issue is Fixed.

**Limitations:****ADAPT01649083****Description:**

CR4E crashes with error message when 2nd hierarchy object from Bex query is inserted in the report.

**New Behavior:**

The above issue is resolved

**Limitations:****ADAPT01650031****Description:**

Date prompt does not show calender

**New Behavior:**

Date prompt does show calender

**Limitations:****ADAPT01651798****Description:**

Parameter has no values in some reports

**New Behavior:**

Parameters return values

**Limitations:****ADAPT01652938****Description:**

WebIntelligence Rich Internet Application fails to launch with Java Runtime Environment 7 installed on client side.

**New Behavior:**

The problem is resolved.

**Limitations:****ADAPT01653959****Description:**

The Prompt dialog box does not behave properly when the BI platform is embedded in NetWeaver.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01655711

**Description:**

Arrondi() function in French Webi gives error: "Invalid identifier 'Arrondi' at position 1. (IES 10022)" whenever it is used

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01655727

**Description:**

Loading a large List of Values (LOV) in Analysis, edition for OLAP takes a long time.

**New Behavior:**

LOV performance has been improved by caching members to allow for smoother scrolling and also by reducing the number of calls made to the SAP BW server.

**Limitations:**

## ADAPT01656164

**Description:**

After modifying the subquery values in a Web Intelligence query, when viewing the script, the error "Incompatible object types in the sub query. (WIS 00024)" is displayed.

**New Behavior:**

This problem has been resolved.

**Limitations:**

## ADAPT01656726

**Description:**

Excel Data source changing the object type in Object properties in WebI Date type is not kept

**New Behavior:**

Excel Data source changing the object type in Object properties in WebI Date type is kept

**Limitations:**

## ADAPT01657238

**Description:**

The length of a returned value for an ABAP function may be reported as equal to zero, which causes an error in Web Intelligence.

**New Behavior:**

The problem is resolved. The String Max Length parameter has been added to the jco.sbo file. See the Data Access Guide for more information.

**Limitations:**

## ADAPT01657962

**Description:**

- When the report contains string/character prompts, the attached code works absolutely fine..- However, when passing values to date prompts using SDK, the instance fails with the attached error message..

**New Behavior:**

The problem is solved

**Limitations:****ADAPT01658831****Description:**

In some cases, hierarchy presented for a dimension may not be the correct one in Web Intelligence query panel for BICS.

**New Behavior:**

This problem has been resolved

**Limitations:****ADAPT01659004****Description:**

The logical operator "AND" between 2 filters has been translated in Japanese while the other operator "OR" is in english in the Java report panel Japanese interface. Logical operators "AND" / "OR" should not be localized.

**New Behavior:**

Logical operators "AND" / "OR" now both appear in English.

**Limitations:**

N/A.

**ADAPT01659457****Description:**

In explorer, they are 2 queries sent to HANA when opening the Information spaces, if the 1st one is slow the second will be send several second after, and in some cases the chart may have newer data than the facets ( it can also be the case when changing the chart type, the query for the facet won't be send)

**New Behavior:**

we are now displaying the time of the query on both the chart and the facet and we added a global refresh button

**Limitations:****ADAPT01660073****Description:**

SAP Crystal Reports for Enterprise crashes if crosstab total label is replaced with a formula.

**New Behavior:**

The issue is no longer reproducible.

**Limitations:****ADAPT01660221****Description:**

A Webi report that is based off of a BICS connection to a BEx data source is scheduled to a "PDF" or "Webi" format. The expected behaviour is that all of information that is returned will be shown correctly and some of the fields don't show up as "#TOREFRESH".

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01660466****Description:**

Fixed type cast exception

**New Behavior:**

Can logon to web services

**Limitations:**

### ADAPT01660704

**Description:**

The SQL query generated when using the "Profile Data" feature is not correctly parsed by SQL parser component of Connection Server, due to case sensitivity.

**New Behavior:**

The problem is resolved.

**Limitations:**

### ADAPT01660733

**Description:**

when doing a local filter on a chart, the filter icon wasn't visible

**New Behavior:**

it is working as intended

**Limitations:**

### ADAPT01661048

**Description:**

In BI 4.0 SP04, When creating Webi report on BEx, Element linking option should be enable with Hierarchical Objects

**New Behavior:**

This problem is resolved

**Limitations:**

### ADAPT01661241

**Description:**

Web Intelligence may stop responding when validating custom query script.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01661505

**Description:**

Updating object type to detail and associating to a dimension, is generating an extra object in the query which cannot be removed

**New Behavior:**

Updating object type to detail and associating to a dimension, does not an extra object in the query

**Limitations:**

### ADAPT01661619

**Description:**

BI 4 : Detail objects for merged dimensions are not showing when the alphabetical view is selected

**New Behavior:**

This problem is resolved

**Limitations:**

### ADAPT01661763

**Description:**

Custom SQL is being lost using Web viewer when editing query

**New Behavior:**

Custom SQL is keeping in Web viewer when editing query

**Limitations:**

## ADAPT01662025

**Description:**

BI 4.0 : Incompatible object error trying to add an object on a table using objects from multiple queries

**New Behavior:**

BI 4.0 : adding an object on a table using objects from multiple queries does not generate incompatible object message

**Limitations:**

## ADAPT01662037

**Description:**

Copy List of Values from Webi rich client filter and past them to notepad gives incorrect values

**New Behavior:**

This problem has been resolved

**Limitations:**

## ADAPT01662247

**Description:**

Searching for universes objects in WebI universe outline panel does not work properly

**New Behavior:**

Searching for universes objects in WebI universe outline panel works properly

**Limitations:**

## ADAPT01662993

**Description:**

Web Intelligence graphs are not displayed when exported from Web Intelligence SDK as dHTML output format

**New Behavior:**

This issue has been resolved

**Limitations:**

## ADAPT01663016

**Description:**

Timezone used to display dates may be different between tables and charts in WebIntelligence.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01663219

**Description:**

Creating a report filter (not a block filter) on the merged dimension gives the wrong result

**New Behavior:**

This problem is resolved. Creating a report filter (not a block filter) on the merged dimension gives correct result

**Limitations:**

## ADAPT01663266

**Description:**

Update the RFC libraries to 7.20

**New Behavior:**

Libraries are updated and SAP authentication is not affected

**Limitations:**

## ADAPT01663518

**Description:**

Get Document InformationException (WRE99999) when trying to create a Live Office document.

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01664552

**Description:**

When scheduling a Web Intelligence document, Web Intelligence Server session is not closed when schedule is done

**New Behavior:**

This issue has been resolved

**Limitations:**

## ADAPT01664764

**Description:**

CR4E crashes with error message when 2nd hierarchy object is inserted in the report.

**New Behavior:**

This problem has been resolved.

**Limitations:**

## ADAPT01665088

**Description:**

During installation of Information Steward 4.0 SP3 or 4.1 using BI 4.0 SP4 Patch 3 and Patch 4, a file already exists error is thrown when executing the following internal workflows:

- 1) There is an InfoObject in the CMS that already has a set of files
- 2) The user retrieves a file and both overwrites AND commits the RemoteFile.
- 3) The user then updates the file in the InfoObject and the commits it.

**New Behavior:**

This problem is resolved from BI 4.0 Patch 4.5.

**Limitations:**

## ADAPT01665286

**Description:**

When a user with restricted rights runs a query created by a user with more rights, the query terminates unexpectedly.

**New Behavior:**

This problem is resolved. The query returns an empty result set. In Web Intelligence, a message warns the user the report will be empty.

**Limitations:**

## ADAPT01665514

**Description:**

SharePoint 2010 content will be displayed in English on IE browser with German language

**New Behavior:**

SharePoint 2010 Home site & Central Administration content will be displayed in English on IE browser with German language

**Limitations:**

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

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### ADAPT01524137

**Description:**

Life Cycle Environment breaks when configured with ISA reverse proxy

**New Behavior:**

Working as per behavior.

**Limitations:**

### ADAPT01580268

**Description:**

Blank Web Intelligence report is generated when we mention a customized path for output cache directory and the image directory in the Web Intelligence processing server properties.

**New Behavior:**

Problem is resolved

**Limitations:**

### ADAPT01598802

**Description:**

The Date may change when refreshing a Query as a Web Service (QaaWS) connection.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01599452

**Description:**

Hyperlinked Web Intelligence document shows in the first Web Intelligence document window. Two Web Intelligence documents are nested in the same window.

**New Behavior:**

This problem is resolved.

**Limitations:**

### ADAPT01606456

**Description:**

Cannot create new Information Space on a UNIX universe based on Microsoft SQL Server 2008

**New Behavior:**

The issue has been fixed in full build SP4.

**Limitations:**

Workaround for SP4 patches (this is no longer necessary starting SP4 Patch 6 and SP5):

Edit Explorer Exploration Server command line parameters in CMC and replace

-Dbusinessobjects.connectivity.directory=

with

-connectivity\_dir

Restart Exploration Server

### ADAPT01615355

**Description:**



Selecting a report created off SAP as a dynamic recipient report gives the message: "CR Data Provider: Please check that "use same database logon as when report is run" option is set on the dynamic recipient document. crystal report error message: database logon failed.

**New Behavior:**

This issue now is resolved

**Limitations:****ADAPT01615867****Description:**

A 'processDPCommandsEx' API error is displayed in Web intelligence when trying to run a query with union/join

**New Behavior:**

Synchronization with union/join is forbidden. An "incompatible object" error is displayed.

**Limitations:****ADAPT01635106****Description:**

Web Intelligence Rich Client : Acces level security applied on objects of a universe designed with Information Design Tool may not be correctly taken account.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01643947****Description:**

WebIntelligenceReportServer process : Memory leaks detected.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01646721****Description:**

It takes a long time to save a Web Intelligence document as Excel

**New Behavior:**

Time for saving a Excel has been reduced

**Limitations:****ADAPT01648611****Description:**

Large Web Intelligence reports are extremely slow to open in the Rich Internet Application and the Available Objects pane will not display.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01651150****Description:**

The context menu should be displayed without delay when right-clicking the whole table in a Web Intelligence report.

**New Behavior:**

The problem is resolved.

**Limitations:**

## ADAPT01653709

**Description:**

Fix the display issue of Input Text Area component under Dashboards Aqua theme

**New Behavior:**

The Input Text Area component works under Aqua theme.

**Limitations:**

## ADAPT01653896

**Description:**

As a fix to ADAPT01653924 Atomic Security Commit is turned off during migration, as a result the discussion note objects fail to migrate on the first run.

**New Behavior:**

The discussion note objects are committed last, after all the security settings have been committed on their parent objects.

**Limitations:**

## ADAPT01654678

**Description:**

Web intelligence functions still in English after modifying Product local to French

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01655118

**Description:**

Error: "is not a valid NCName" is thrown on a block published from Webi when leaving the "Share report content for all consumers" option unchecked.

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01655735

**Description:**

Web Intelligence - dHTML query panel : several prompted documents opened and refreshed in same time may result as "no data to retrieve" incorrect message.

**New Behavior:**

This problem is fixed.

**Limitations:**

## ADAPT01658828

**Description:**

Added support for Server names longer than 64 characters.

**New Behavior:**

Auditing files with longer than 64 char server name are injected in the auditing database.

**Limitations:**

## ADAPT01659040

**Description:**

DATE with Constant is not working in Web Intelligence when using Bex Query

**New Behavior:**

This issue has been resolved.

**Limitations:**

## ADAPT01659371

**Description:**

WebI Report functions which contain a space will not validate correctly and generate error in Italian language version: "Identificatore non valido 'formato' alla posizione '1'(IES 10022)"

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01659411

**Description:**

If a report is created using Dual Axes having custom values on each chart, the values are NOT retained if we the report is published to enterprise and refreshed; the Y axis values get reset to default.

**New Behavior:**

The above issues is resolved

**Limitations:**

## ADAPT01659678

**Description:**

DB2 used to not support logging of columns over 1GB. The blob columns we use are all over 1GB so they were defined as not logged. This happened around 2006. Since then IBM created a failover multinode system called HADR. If one node failed the program would failover to the other node. The problem is that columns that are not logged may have not value on the other node. When the failover occurred the CMS thought the rows were corrupted so deleted them

**New Behavior:**

IBM DB2 HADR is only supported with DB2 v9.5 fixpak 5 (or newer) or DB2 9.7 fixpak 1 (or newer)

**Limitations:**

## ADAPT01660445

**Description:**

Unable to copy object name using Ctrl+C in Web Intelligence query panel and paste it into an external program.

**New Behavior:**

This issue has been resolved

**Limitations:**

## ADAPT01661076

**Description:**

For Java Designer while switching data source only data fields referenced in the report were getting shown in the source in the data mapping dialogue.

For instance, the fields used in formulaes that were not used in the reports didn't show up in the source causing warning errors after "successful mapping" suggesting some objects have been removed.

**New Behavior:**

The fix involves changes when fetching source data fields. This new function does two things differently than previously:

- 1) Now unused user created formulas for field references will get shown while mapping.
- 2) For DSL tables all the fields will be included. This is to retain the structure of the DSL query.

This change does not affect the report definitions concept of which fields are in use. In the DSL case the previously unmapped fields will now be included in the data foundation so that the query will not be seen as having changed.

**Limitations:**

## ADAPT01661216

**Description:**

The option of "Graphical Attributes for Lines" is missing from Web Intelligence graph.

**New Behavior:**

Problem is resolved

**Limitations:**

## ADAPT01661640

**Description:**

For AIX its not possible to save any crystal report from Crystal Reports Enterprise 4.0 Designer to the SAP Business Objects Enterprise server when SAP JVM is used.

This issue was very specific to the customer environment.

**New Behavior:**

Following config setting (work around) was suggested to the customer which helped resolve the issue.

The SAP JVM has a work-around (-Dsun.java2d.print.polling=false

**Limitations:**

## ADAPT01661659

**Description:**

Query as a Web Service connections may not work correctly when QaaWS Accelerator is enabled.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01661699

**Description:**

In the Mobile BI app on Ipad charts show "Data not available" after filtering a second time

**New Behavior:**

Issue is resolved

**Limitations:**

## ADAPT01662222

**Description:**

Some charts are showing content not supported

**New Behavior:**

Issue is fixed

**Limitations:**

## ADAPT01662377

**Description:**

The Default URL box, Save and Save & Close buttons are getting disabled and grayed out.

**New Behavior:**

The issue is Fixed.

**Limitations:**

## ADAPT01663004

**Description:**

Unable to add attributes of one dimension object into business layer based on JCO connection via "Insert Candidate Objects" function in IDT if the dimension objects has existed in business layer.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01663664****Description:**

When you refresh a WebIntelligence report with query stripping enabled and if one the stripped objects doesn't belong anymore to the associated BEX Query, an exception is raised.

**New Behavior:**

This problem has been resolved.

**Limitations:****ADAPT01663725****Description:**

Converted dashboard (From BO 3.1 SP 3 FP 3.6 to 4.0 SP4 FP4.2 ) is taking 2 and a half minutes to refresh where it was 10 seconds in 3.1.

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01663880****Description:**

Log on BI Launchpad and try to open the migrated report. following error occurred:....  
internal error occured while calling 'getMap'API. (Error:ERR\_WIS\_30270) (Error: INF)....  
All the report created in XI31 SP5 can not be opened after migration to BI4.0 SP4 Patch2 and Patch3.

**New Behavior:**

This problem is resolved

**Limitations:****ADAPT01664174****Description:**

Break functionality does not work as expected when applied to a table containing two columns with the same object.

**New Behavior:**

This problem is resolved.

**Limitations:****ADAPT01664548****Description:**

In WebIntelligence reports, the last refresh date and month on prompt in interactive mode is still showing in English even when the product locale is set to Russian.

**New Behavior:**

This problem has been resolved.

**Limitations:****ADAPT01664746****Description:**

In the document properties on a WebIntelligence report, the keyword 'Keydates' is in English even if the product locale is set to Russian.

**New Behavior:**

This problem has been resolved.

**Limitations:**

### ADAPT01664757

**Description:**

Filter and Axis buttons in "Document Structure and Filters" pane of WebIntelligence reports still shows in English even if the product locale is set to Russian.

**New Behavior:**

This problem has been resolved.

**Limitations:**

### ADAPT01664778

**Description:**

In the WebIntelligence reports, the check box 'Filter objects to current selection' is still showing in English instead of Russian in the input control creation pane.

**New Behavior:**

This problem has been resolved.

**Limitations:**

### ADAPT01664884

**Description:**

Web Intelligence dHTML fails to strip query when there is a prompt from a BEx variable or a Query Filter

**New Behavior:**

This problem is resolved

**Limitations:**

### ADAPT01665238

**Description:**

In WebIntelligence reports, the translation of 'Select report objects' in Russian is incorrect in both applet and dhtml modes.

**New Behavior:**

This problem has been resolved.

**Limitations:**

### ADAPT01665250

**Description:**

When you refresh WebIntelligence reports with prompt, the message "retrieving data" as well as minutes and seconds are still showing in English and not Russian.

**New Behavior:**

This problem has been resolved.

**Limitations:**

### ADAPT01665919

**Description:**

In Central Management Console the default viewer URL cannot be edited after its deleted.

**New Behavior:**

The issue is fixed.

**Limitations:**

### ADAPT01665938

**Description:**

Added connector property "unicodeStrings" to manage Unicode values for MSU queries.

**New Behavior:**

1) MSU (multi-source universes):

(to manage Unicode values in Business Layer queries, the prerequisite is that in “Data Federation Administration Tool” at connector level, the connector property “unicodeStrings” should be set to “true”.)

2) SSU (single-source universes):

(to manage Unicode values in Business Layer queries, the prerequisite is that in “Information Design Tool”, inside the Business Layer Parameters, the query script parameter “UNICODE\_STRINGS” should be added and set to “Yes”)

**Limitations:**

## ADAPT01665956

**Description:**

Having a line break in table text wraps the table by default in Mobi

**New Behavior:**

Issue is fixed

**Limitations:**

## ADAPT01666051

**Description:**

Error 'QuerySpecification' and not 'DP' when executing a modified query in WebIntelligence BI Launchpad

**New Behavior:**

This issue has been resolved

**Limitations:**

## ADAPT01666073

**Description:**

Level Attribute MEMBER\_NAME returns no value.

**New Behavior:**

This problem has been resolved.

**Limitations:**

## ADAPT01666201

**Description:**

@Variable() function may not be replaced.

If a universe (Unx) object definition contains a @Variable() function statement and if the object is part of a hierarchical list of value definition, the @Variable function may not be replaced when executing a query, creating an error.

**New Behavior:**

This problem is resolved.

**Limitations:**

## ADAPT01666270

**Description:**

BI4.0: When using WebI in Turkish language, functions containing a space do not validate correctly and generate errors: IES10060, IES10022 and IES10036

**New Behavior:**

This problem is resolved

**Limitations:**

## ADAPT01666285

**Description:**

LCM doesnot promote objects from prior to Aurora FP03 when security is enabled.

**New Behavior:**

Fixed

**Limitations:**

## ADAPT01666328

**Description:**

Optional prompt List of Values and selections are not visible when "set as prompt" is unchecked for one or more optional prompts in the "Set Variables" window

**New Behavior:**

This issue has been resolved.

**Limitations:**

## ADAPT01666465

**Description:**

Expand on Hierarchical Node does not work in a report with sections

**New Behavior:**

Issue is fixed

**Limitations:**

## ADAPT01666873

**Description:**

Web Intelligence Java report panel Japanese characters (Kanji) cannot be entered in search text box of search universe dialog box when creating a new WebI document

**New Behavior:**

This issue has been resolved

**Limitations:**

## ADAPT01666885

**Description:**

Generate core dump during recycling of Web Intelligence Processing Server

**New Behavior:**

This issue has been resolved

**Limitations:**

## ADAPT01666916

**Description:**

Unable to edit a Web Intelligence document with dHTML client, an error WIH 444444 is displayed

**New Behavior:**

This issue has been resolved

**Limitations:**

## ADAPT01667206

**Description:**

When using a custom SQL statement into Web Intelligence query panel and click on the 'SAVE' button, then this SQL statement is executed 4 times in the background.

**New Behavior:**

This issue has been resolved.

**Limitations:**

## ADAPT01667364



**Description:**

When navigating through Hana based EViews, unnecessary requests were sent to the Hana server, causing performance issues.

**New Behavior:**

The issue has been fixed

**Limitations:**

## **ADAPT01667444**

**Description:**

Last Refresh Date shows same with timezone of BOE which is installed on AIX

**New Behavior:**

This problem is resolved

**Limitations:**

## **ADAPT01667890**

**Description:**

BI4.0: Copy & Paste shortcut keys don't work when using 'Web' mode as View and Edit Preferences

**New Behavior:**

This problem is resolved

**Limitations:**

## **ADAPT01669647**

**Description:**

A BW error message appears while displaying the list of values in Web Intelligence when mandatory variables are not answered

**New Behavior:**

This problem has been resolved.

**Limitations:**