



SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 21

■ 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	http://service.sap.com/~sapidb/ 011000358700000124692011E/ xi4sp1_sapbo_update_en.pdf

# **Crystal Server: SharePoint integration patch required**

#### ADAPT01556115

Users integrating Crystal Server and the Integration Option for Microsoft SharePoint will need to install the 2.1 patch for Integration Option for Microsoft SharePoint before creating publications.

# Integration Option for Microsoft SharePoint: Quick Launch menu is not available in the Integration Option for Microsoft SharePoint software 2.1 Patch build.

#### ADAPT01558204

After installing the Integration Option for Microsoft SharePoint software 2.1 Patch build, you need to activate the site features using STSadm command.

For Microsoft Office SharePoint Server 2007:

call "%CommonProgramFiles%\Microsoft Shared\web server extensions\12\BIN\stsadm.exe" -o activatefeature -id 8e5ded0f-0467-4463-85d5-84e8e3906293 -url %websiteurl% -force

For Microsoft Office SharePoint Server 2010:

call "%CommonProgramFiles%\Microsoft Shared\web server extensions\14\BIN\stsadm.exe" -o activatefeature -id 8e5ded0f-0467-4463-85d5-84e8e3906293 -url %websiteurl% -force where %websiteurl% = site where ipoint in installed (e.g http://localhost:80, http://localhost:100 etc.)

# Web Intelligence: Label property settings are not retained when migrating a report that contains a stacked bar from XI3.1/ XI R2.

#### ADAPT01533153

When migrating a Web Intelligence report that contains a stacked bar from XI3.1/ XI R2, the Label property settings are not retained.

# Increase Java heap memory allocation to avoid Upgrade Managment Tool crashes on multi-CPU servers

# ADAPT01602855

To workaround this issue you can increase the memory allocated to the Java heap when launching UMT:

Right-click on the "Upgrade management tool" shortcut in the Start Menu -> SAP BusinessObjects Enterprise

Under the Shortcut tab, in the Target input box:

Change the sub-string "-Xmx2g" to "-Xmx3g"

This increases the Heap memory by 1 GB to 3GB total. Increase to higher values if needed. More memory may be needed as CPU cores increase.

# **Update Moscow Timezone For JRE**

# ADAPT01597146

The Java Runtime Environments may need to be updated to account for the elimination of Daylight Savings Time in the Moscow timezone. See the following pages for notes about updating the JRE: http://www.oracle.com/technetwork/java/javase/tzupdater-readme-136440.html , http://www.ibm.com/developerworks/java/jdk/dst/jtzu.html , https://service.sap.com/sap/support/notes/1367871

# **Translation Manager throws error for Cyrstal Reports**

# ADAPT01605235

Translation Manager translates Crystal Reports created by Crystal Reports for Enterprise Designer(Java Designer) only. In CMC the "Type" column for CR report must be "Crystal Reports for Enterprise".

# When filtering measures in a Analysis, edition for OLAP, a message "no member with data" error is returned

#### ADAPT01603780

The issue is addressed on SAP BW side via BI7.01 SP10.

# After creating a BI Service, you can not get more than one prompt value in consumption side

# ADAPT01621673

The issue impacts BI Service consumption. After you create a BI Service with Prompt or Optional prompt, you can not get more than one prompt value in BI Service\TEST\Input Request. If you choose more than one prompt value, only the first value will be displayed. This problem is fixed in Patch2.14.

# **Business Objects Enterprise : controlling memory usage in the Data Federation service**

#### ADAPT01601850

If the Adaptative Processing Server of the Data Federation Service is restarted intermittently or the Adaptive Processing Server logs show an OutOfMemory error, the increase of Java Virtual Machine (JVM) memory can solve the issue (see SAP note 1630185). If the Data Federation Service still fails, the value of the system parameter "EXECUTOR\_BUFFER\_OVERHEAD" can be increased to 60% in the Data Federation Administration Tool to prevent this error.

# Potential invalid JCO destination error in Analysis, edition for OLAP when creating a new workspace

#### ADAPT01615700

An invalid JCO destination error will be raised in Analysis, edition for OLAP, product when trying to create a new workspace without closing completely the existing workspace and using the same BEX query as in the original workspace. No error is raised for the same workflow when using a different BEX query. To avoid the error and create the new workspace off the same BEX query, simply close the original workspace completely, and then proceed with the creation of the new workspace as normal. This issue is tracked through ADAPT01615702 and will be fixed in Patch 2.13.

# Crystal Reports for Enterprise: If the LOV being retrieved exceeds the maximum size, the LOV will not be populated at all

#### ADAPT01612756

If a LOV being retrieved exceeds the maximum size, the LOV will not be populated at all.

In order to retrieve the LOV, the user will have to use the drop-down list for the LOV and search for a value in the LOV.

The user can configure the maximum size for the LOV using the CMC. To configure the maximum size, do the following steps:

- 1. In the CMC dialog box, select "Application/Crystal Reports Configuration", right-click "Crystal Reports Configuration", and click "Properties".
- 2. In the right pane of the "Properties: Crystal Reports Configuration" dialog box, click "Add New".
- 3. Enter "DslLovMaxSize" (excluding the quotes) under the "Property" column, enter a number under value column, and then click the check box.
- 4. Click "Save & Close".
- 5. In the CMC dialog box, select "Server".
- Restart "AdaptiveJobServer", "CystalReportCascheServer" and "CrystalReportsProcessServer".

If the size of the LOV being retrieved is greater than the "DslLovMaxSize" value set, then the LOVs will not be populated at all.

#### Implement SAP Note 1615082 on BW side

# ADAPT01605106

The resolution for PR ADAPT01605106, which is done in Analysis, edition for OLAP product, depends on SAP Note 1615082, which has to be implemented on BW side.

# Life Cycle Management fails to promote users/group along with their default " Access Levels " Application rights.

# ADAPT01614139

Life Cycle Management fails to promote users/group along with their default " Access Levels " Application rights.

This issue is tracked by new FR ADAPT01622336.

# Promotion of job fails in Life Cycle Management Change and Transport Systems (CTS) integration for UNIX

#### ADAPT01616754

Promotion of job fails in Life Cycle Management Change and Transport Systems (CTS) integration for UNIX. New FR ADAPT01618952 is created to track the promotion issue.

# In Life Cycle Management "Promoting Overrides " feature fails in a clustered (Adaptive Processing Server) Environment.

# ADAPT01590467

In Life Cycle Management "Promoting Overrides " feature fails to override the properties of infoobjects such as data connection, CR connection, and Qaaws, within the job that were promoted to the destination system in a clustered (Adaptive Processing Server) Environment

This issue is tracked by an existing FR ADAPT01601246.

Workaround: To make "Promoting Overrides " to work , you need to make sure only one Adaptive Processing Server is running at the time of creating and promoting a job.

Analysis, edition for OLAP: Print to pdf returns error when no object exists in rows or columns

# ADAPT01629346

To avoid this issue in Aurora 4.0 SP02, please make sure there exist at least one object in the rows and one in the columns. This issue will be fixed in Aurora 4.0 SP04.

# Additional settings for Integration Option for Microsoft SharePoint Windows AD configuration

# ADAPT01636455

For IOMS SSO following are the additional setting required

- 1.On AD Machine: select "Trust this computer for delegation to any service(Kerberos only) for SharePoint machine & Client machines
- 2.On SharePoint server machine- Go to IIS select sites on which IOMS is installed Let say sharepoint-34233 --> double click Authentication --> select windows Authentication --> advance settings -> uncheck Enable Kernel mode Authentication --> providers --> remove NLTM 3.Add SharePoint FQDN URL in the Client browser trusted sites.
- 4.On client Browser use FQDN SharePoint URL to access IOMS (example http://boioms.impl.com:34233) 5.Tool to verify IIS Kerberos configuration in case of errors. Tool is listed in the URL http://blogs.technet.com/b/mbiswas/archive/2009/07/10/configure-kerberos-authentication-office-sharepoint-server.aspx

# Information design tool: Authorization error inappropriately displayed when showing table values in the connection catalog for a multisource-enabled data foundation

#### ADAPT01648797

In a multisource-enabled data foundation, when showing table values from the connection, if the user does not belong to the Administrator group in the SAP BusinessObjects repository, the following type of error is displayed:

"Error while refreshing the data provider. Cause of Error: [Data Federator Driver] [Server] Authorization SELECT on object 'catalog name' denied."

Workaround: Restart the Adaptive Processing Server or the Server Intelligence Agent using the Central Configuration Manager. For information on a related issue, see the known issue described under ADAPT01648809.

# Information design tool: Unregistered connection message inappropriately displayed in the connection catalog for a multisource-enabled data foundation

#### ADAPT01648809

In a multisource-enabled data foundation, when expanding the connection catalog, you are prompted for valid credentials even if you are already connected to the appropriate SAP BusinessObjects repository. Once connected, an "Unregistered connection" message displays directly below the connection catalog.

To display the connection tables properly, use the Quick Fix command and then restart the Adaptive Processing Server using the Central Configuration Manager. For information on a related issue, see the known issue described under ADAPT01648797.

IOMS installer does not support SharePoint site created with host headers ADAPT01636909

For IOMS - IOMS deployment will give error if the SharePoiint site is created with Host header. Use Empty host header for SharePoint for IOMS installation & Deployment.

# Scanning connections in LCM using AD users

#### ADAPT01612858

An SAP note has been added: SAP Note No. 1732864. Command line parameters need to be passed to APS and AJS server to make LCM work with AD authentication.

We tested it in our local environment and LCM works fine using Windows Active Directory authentication

# Session time out occurs even if keeping refresh the query when open Dashboards via OpenDocument URL.

# ADAPT01634505

Session time out occurs even if keeping refresh the query when open Dashboards via OpenDocument URL.

The workaround is to set logoff.on.websession.expiry=false in the a global.properties file in BOE/WEB-INF/config/custom. Please create a global.properties file if it doesn't exist.

After the modification, please restart the web app server.

# In LCM override settings, cannot display more than one connection with the same name during scan

# ADAPT01641266

In LCM override settings ,while scanning for connections,scan displays connection name only once though there are more than one connections with the same name.

# Information spaces are not supported by the integration option for Microsoft SharePoint software.

## ADAPT01555684

You can not access and work on objects of the type "information space" through a site created in SharePoint using the IOMS software.

# The "Explorer Information Space" object type cannot be accessed through the integration option for Microsoft SharePoint (IOMS) software.

#### ADAPT01555684

An "information space" object existing in the CMS (BI platform server) is not recognized by the IOMS software and appears as agnostic in your site created using the software. The context menu options appear as blank for the information space object and you can not perform any actions on it.

If you do not want the objects of type "information space" to appear in the Content Explorer web part of your site, update the web.config file (corresponding to your site) by adding the following tag and parameters:

<add key="BusinessObjects Enterprise Object Exclusions" value="AFDashboardPage,MON.Probe,DFS.Parameters,PlatformSearchScheduling,DataDiscovery" />

The web.config file exists in the following directory location: C:\inetpub\wwwroot\wss\VirtualDirectories\<port#>\web.config

For example, if your site has port 80, then web.config file of your site will be found in the location: C:\inetpub\wwwroot\wss\VirtualDirectories\80\web.config

# Web Intelligence: When migrating a Web Intelligence report with stacked bar from XI3.1/ XIr2, the Label property may not retain settings.

#### ADAPT01533153

When migrating a Web Intelligence report with stacked bar from XI3.1/ XIr2 the label property setting should be retained. If title label is displayed, the user can edit graph properties and uncheck this axis option.

# **Enhanced behavior for jumplinks**

#### ADAPT01565007

The jumplink feature is enhanced so that for SAP BW providers, the option to pass member "key" values as parameters to a Crystal Report is available. For this patch, two changes have been made:

- 1) Prior to Patch 2.4, the Layout panel always displayed the member/hierarchy "text" information. With Patch 2.4, the Layout panel honors the "Display As" setting for each hierarchy. For example, if the "Display As" setting for a hierarchy is set to "Key", then the key is displayed in the Layout panel, and this setting is also used in the jumplink dialog box.
- 2) A new property is added to the mdaclient.properties file so that the key is always used in the jumplink dialog box regardless of the "Display As" setting. By default, this option is turned off.

To enable this option:

- a) Open the mdaclient.properties file.
- b) Uncomment the line that contains the property "crosstab.jumplink.overridewithkey".
- c) Verify that the crosstab.jumplink.overridewithkey property is set to the value "true".
- d) Restart the web application server (Tomcat).

Integration Option for Microsoft SharePoint: Adding Object to Publication in the Integration Option for Microsoft SharePoint software.

# ADAPT01533247

While adding object to publication in the Integration Option for Microsoft SharePoint software, you need to click on object icon or select row.

# Data Access: recommendation for patch installation

#### ADAPT01583091

When running a modify on full product to install a patch, you must not remove all database access options from the Database Access tree, because Connection Server needs at least one data access driver to be installed to run properly.

# HANA/Web Intelligence: Error when a List of Values containing decimal values uses a comma as the decimal separator.

#### ADAPT01582963

When the Product Locale and the Preferred Viewing Locale use a comma as the decimal separator, when you use the Query Panel to create a prompt filter with a measure containing decimal values, an error occurs when a measure containing decimal values is selected, or when the associated LOV contains at least one value with a comma as the decimal separator.

Web Intelligence : error occurs when creating a report filter on a merged object or a variable.

#### ADAPT01588872

An error prevents users from creating a report or block filter on a merged object or a variable.

# Explorer: Hana connections created in IDT (patch 8 and 9) not exploitable

### ADAPT01601903

Hana connections created in Information Design Tool (IDT) patch 8 and 9 cannot be consumed in Explorer. You can avoid this issue by creating Hana connections using an older version of IDT (prior to patch 8), or you can wait for either Explorer 4.0 SP2 patch 10 or Explorer 4.0 FP3, in which the issue has been fixed.

# Web Intelligence: Hierarchies are displayed flat when there is a break on an attribute or measure in the same table.

#### ADAPT01593862

By default, a hierarchy is shown in flat way in a table (without collapse expand capability) when a break is defined on this table on an attribute object or measure. You can restore the hierarchical view by removing the sort associated with that break from the break properties.

The reason is that a sort on an attribute or a measure may change the order of the data in the hierarchy and so breaks the display logic for the hierarchy (that is, child nodes are shown just after their parent, sorting on another field may change that order and make the hierarchical view irrelevant).

# Web Intelligence: Monitoring settings lead to display of a red cross instead of charts ADAPT01594772

Enable Monitoring in AdaptativeProcessingServer (CMC/servers/Web Intelligence Monitoring Service/Enable Monitoring is true) and Disable the APS Service Monitoring in WebIntelligenceProcessingServer (CMC/servers/Web Intelligence Core Service/Enable APS Service Monitoring is false) would lead sporadically to a Red Cross icon instead of the expected graphics. To work around this issue, please put them both to true. This is a known problem and a fix will be provided in the coming release.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 1

# ADAPT01532044

#### **Description:**

Reporting on BW source type using BEx access in Web Intelligence can have slow response times especially during retrieval of list of values for member selection and SAP variable answer step. This is the case if characteristic on BW side has a lot of attributes configured with value "Order for F4 help" higher than 0.

#### **New Behavior:**

This problem is resolved. Initialization of BEx in Semantic Layer component now takes care of emptying corresponding list of attributes in order to only retrieve required characteristic members from BW system.

#### Limitations:

#### ADAPT01533153

#### Description:

When migrating a Web Intelligence report that contains a stacked bar from XI3.1/ XI R2, the Label property settings are not retained.

# **New Behavior:**

This problem is resolved.

#### Limitations:

With patch 1.3, the label is added on the axis for migrated Web Intelligence reports.

#### ADAPT01545443

#### **Description:**

Hierarchy node variables are not correctly associated with the hierarchies selected for hierarchy variables. Therefore, the available nodes for the hierarchy node variables do not match those available for the chosen hierarchies.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

### ADAPT01545709

## **Description:**

Web Intelligence does not respect the Custom Format for .unx objects defined in the information design tool.

### **New Behavior:**

This problem is resolved.

#### Limitations:

# ADAPT01545719

#### **Description:**

The Web Intelligence Query Panel incorrectly alters the entered datetime constant filter value when generating the SQL query.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

With a Web Intelligence document using two filter objects specified as Prompt, when you exchange the two filter Prompting Order, then remove one of the filter objects in Query Properties, you can observe error "QueryPropertiesPanel return null".

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01545727

#### **Description:**

Web Intelligence Query Panel - cannot customize the SQL guery for combined gueries.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01545737

#### **Description:**

In the Web Intelligence Query Panel, modifying Result Objects changes the guery filter OR operators to AND.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01546358

#### **Description:**

The Input Control List of Values does not contain newly fetched data after the refresh of a BEx data source in Web Intelligence.

#### New Behavior:

This problem is resolved.

Limitations:

# ADAPT01547611

## **Description:**

When migrating Web Intelligence documents from an XI3.1 environment to BI4.0 using the "Upgrade Management Tool", the Report Filters set in the document may be removed.

#### **New Behavior:**

The problem is resolved.

Limitations:

# ADAPT01549319

#### Description:

Reporting in Web Intelligence can have performance issues with BICS access on NetWeaver BW source. Improvement has been implemented for retrieval of member list and query result.

#### **New Behavior:**

This problem is resolved. Performance is improved for access to BW system through Web Intelligence.

#### **Description:**

Web Intelligence query filter items are removed when using database ranking.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01549979

#### **Description:**

In BusinessObjects Enterprise 4.0, when creating and testing a connection to a Data Federator XI 3.0 SP3 (12.3.0.0) server from within Universe Designer Tool an error message is displayed and the connection fails.

#### **New Behavior:**

Thie problem has been resolved.

Limitations:

#### ADAPT01550011

#### **Description:**

In the information design tool, adding a table to a context and manually editing the context does not work when there are unrelated @Aggregate-Aware objects.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01550443

#### **Description:**

In Analysis edition for OLAP, when using BEx queries that contain variables that are not ready for input, such as customer exits and authorization variables, a "parameter type mismatch" error occurs.

#### New Behavior:

This problem is resolved.

Limitations:

# ADAPT01550717

## **Description:**

Explorer should use column name instead of index from Hana queries.

## **New Behavior:**

This problem is resolved.

Limitations:

### ADAPT01550815

### **Description:**

Business Security Profile is not applied to users when they connect to Web Intelligence Rich Client using a 3-tier (J2EE Portal) connection.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

According to table mappings defined in data security profiles, table names are replaced by target table names when a document is created using Web Intelligence Rich Client in 3-tier (J2EE Portal) mode.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01551977

# **Description:**

Image URL does not work in table via Web Intelligence Desktop client.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

# ADAPT01551989

#### **Description:**

It is not possible to edit using the Web Intelligence Query Panel after migrating a converted document.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01552339

#### **Description:**

Members from a parent level may not be visible after a Drill up action on a BEx hierarchy in Web Intelligence

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01552505

#### **Description:**

Unable to move an outer section bottom to align with an inner section bottom.

#### **New Behavior:**

This problem is resolved.

# Limitations:

No limitations.

#### ADAPT01552944

### **Description:**

In Web Intelligence:

- 1. Applying block filter on detail object causes #UNAVAILABLE
- 2.Applying block filter on smart measure generates #TOREFRESH that does not disappear after several query refresh

#### **New Behavior:**

This problem is resolved.

- 1. Applying block filter on detail object does not cause #UNAVAILABLE
- 2. Applying block filter on smart measure generates #TOREFRESH that disappears after query refresh

#### **Description:**

Cannot use the BEx variable in the context of OpenDocument.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

#### ADAPT01553312

#### **Description:**

In a Web Intelligence document based on a BEx query, the following error messages appear when you use an Element Link in a table:

Unable to get the first page of the current report. Please check the validity of your report or contact your administrator. (ERR WIJ 20003)

The report cannot be generated. Please contact your administrator.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01553317

#### **Description:**

Using OpenDocument, the prompt value sent by the source report is not used by the destination report.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

#### ADAPT01553829

# **Description:**

It is not possible to add an object in a crosstab Interactive Analysis report when the row was added by rightclicking "insert row".

#### **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

#### ADAPT01553852

#### **Description:**

When you try to delete a new row from a crosstab, all rows are deleted.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01553869

#### **Description:**

Web Intelligence: Adding new objects to an existing table results in an incorrect or missing row/column header when "Show object name" is enabled.

# **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

#### **Description:**

Explorer needs to update driver for HANA SP02 support.

#### **New Behavior:**

This problem is resolved

Limitations:

#### ADAPT01554928

# **Description:**

Integration option for Microsoft SharePoint: While uploading document in Integration Option for Microsoft SharePoint software, file name is displayed as file type.

#### **New Behavior:**

While uploading document in Integration Option for Microsoft SharePoint software, filename will be displayed.

Limitations:

#### ADAPT01555653

#### **Description:**

Integration option for Microsoft SharePoint: Information space objects are not displayed in Integration Option for Microsoft SharePoint software.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01556115

#### **Description:**

Users cannot create publications with SAP Crystal Reports objects. When attempting to create a publication, a Java script message appears.

The cause of the problem is the Crystal Reports 2011 Server.

#### **New Behavior:**

This problem is resolved.

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

#### ADAPT01545742

#### **Description:**

Web Intelligence: Custom prompt order for prompts defined in .unx universes is ignored.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01549134

#### **Description:**

Web Intelligence server may crash when attempting to view a report based on a BEx query.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01556699

#### **Description:**

A SAP NW JCO connection defined to a DSO with a @REFERENCE\_DATE, that creates a @prompt(Key Date) at the UNX level. Prompts defined in the Web Intelligence Query Panel. When the LOV for the Prompt is refreshed, the following error is observed: "Database error: [Data Federator Driver][Server]"

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01558055

#### **Description:**

Web Intelligence Advanced editing tool does not correctly save the ordering of Input Controls.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01559667

#### **Description:**

Drilling in Web Intelligence reports does not return data because the SQL becomes updated and points to an incorrect table.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01559723

## **Description:**

When editing a query on a Web Intelligence document, clicking on an object on the "Result" pane cause the application to hang.

# **New Behavior:**

This problem is resolved.

# **Description:**

In Web Intelligence documents, the Prompt variable changes format from string to exponential notation.

# **New Behavior:**

This problem is resolved.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 3

#### ADAPT01532270

#### **Description:**

When the creation of an Excel-based universe in the information design tool is successful., the, user should be able to use this unx in the Web Intelligence client without any problems.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01540592

#### **Description:**

It is not possible to schedule a Web Intelligence document containing BEx variables in BI launch pad.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01545884

#### **Description:**

For Analysis for OLAP workspace objects, the Send To > Email option is missing on the toolbar and on the context (right-click) menu.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01546745

#### **Description:**

In Web Intelligence it's not possible to close the Document Summary after activation of the Query Drill option when the Scope of Analysis is not empty.

### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01550351

#### **Description:**

The currency column is incorrectly removed from the report when changing the data source from one BEx query to a different BEx query.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01552238

#### **Description:**

In the Query Panel filter widget, values in LOVs disappear (except for the first value chosen). After re-opening the report in Web Intelligence Rich Client, the "Choose list of values" option is not available when editing the query.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

It is not possible to add more than ten objects in table definition per axis in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01555107

#### **Description:**

Creating a report in Web Intelligence based on BEx source fails if the result set is too large. BOE traces contain information: status: RESULT\_ERROR errorMessage: "SIZE\_LIMIT\_EXCEEDED".

#### **New Behavior:**

This problem is resolved. Query execution completes now without error and returns data in the report.

Limitations:

### ADAPT01555194

#### **Description:**

The Input Control in a Web Intelligence report is lost from the report when the BEx query is modified.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01555232

# **Description:**

When reporting in Web Intelligence from BEx access, if the BEx query contains a hierarchy of KeyFigures and some KeyFigures in the lower hierarchy level are configured as "Hide (Can Be Shown)", query execution fails.

#### New Behavior:

This problem is resolved. Query execution in Web Intelligence doesn't fail for this type of content in BEx query.

## Limitations:

#### ADAPT01555646

#### **Description:**

The workspace layout appears corrupted after refreshing the SAP variable selection, when using the Firefox 4 browser, which is not supported for this release.

## **New Behavior:**

The workspace layout renders correctly when using Firefox 3.6 or Internet Explorer 8.0.

# Limitations:

#### ADAPT01555684

### **Description:**

Integration option for Microsoft SharePoint: In type description column of Integration Option for Microsoft SharePoint software, Advanced Analysis View document appears as MD analysis and Information space document appears as Data Discovery.

### **New Behavior:**

In type description column of Integration Option for Microsoft SharePoint software, Advanced Analysis View document appears as Analysis workspace and Information space document appears as Information space.

#### Description:

Reports with a drill created on Web Intelligence 3.1 produce errors on the drill in Web Intelligence 4.0.

#### **New Behavior:**

This problem is resolved. The reports can be migrated correctly.

Limitations:

#### ADAPT01556523

#### **Description:**

Date Format should stay the same as set in the local settings, and not revert back (change) to US Format.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01557301

#### **Description:**

When refreshing a Web Intelligence report on a SAP BEx query containing a customer exit variable on Fiscal Week. That variable was defaulted to a value Week/YYYY (for example, 10/2001). The action terminated unexpectedly with "The DSL Service error".

#### **New Behavior:**

This problem is now resolved. The character '/' is correctly parsed.

Limitations:

#### ADAPT01557512

#### **Description:**

Integration option for Microsoft SharePoint: You do not see references to Desktop Intelligence document in Online Help document of the Integration Option for Microsoft SharePoint software.

#### **New Behavior:**

You will not see references to Desktop Intelligence document in Online Help document of the Integration Option for Microsoft SharePoint software.

Limitations:

#### ADAPT01559137

#### **Description:**

Web Intelligence report containing a variable of type detail can lose the association to its reference dimension during the operation to change data source for a query based on a .unx universe or BICS connection.

#### **New Behavior:**

This problem is resolved. The variable is still linked to its reference dimension after changing the data source.

Limitations:

#### ADAPT01559690

### **Description:**

When changing the level of the Scope of Analysis, the SQL Query should change to reflect the level.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

When inserting a detail object into a table (which already contains at least one other detail), Key Figure values disappear from the table.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01561228

#### **Description:**

The Replacement Path variable set in the BEx query is not replaced by the selected value in Web Intelligence reports.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01561257

#### **Description:**

Web Intelligence is not interpreting exclusion values such as !<excluded\_value> and does not return data accordingly.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01561281

## **Description:**

In the Web Intelligence Web interface in a document based on a BEx query that contains a mandatory variable, when you remove the 'To' and 'From' values from the prompt (Start Date and End Date for a Date dimension), the mandatory prompt is not disabled.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01561370

#### **Description:**

The Report Filter can't be removed from Web Intelligence documents.

#### **New Behavior:**

This problem is resolved. Report Filter is removed when the document is saved.

Limitations:

#### ADAPT01562727

#### **Description:**

Web Intelligence should retrieve correct values in a report when using a hierarchy object built in BW using the "Hierarchy "named" nodes".

#### **New Behavior:**

This problem is resolved.

#### **Description:**

The WHERE clause of database ranking is place outside the database ranking when the query is edited in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01563503

### **Description:**

Cannot open or refresh Web Intelligence reports with multiple BEx queries, getting errors 'Unknown Error in SL Service' or 'Error when trying to refresh the current report'.

The new patch fixes the problem with multiple BEx queries (properly handling multiple BICS connections).

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01563550

#### **Description:**

In the Web Intelligence Web interface (DHTML mode), resetting the filter of an optional prompt leaves a semicolon ';' and prevents the report from fetching data.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01564473

#### **Description:**

Choosing a drill filter value on the top hierarchy level object does not reduce the results of lower level filters in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01565308

#### **Description:**

When creating Breaks with Break headers on more than two dimensions, Web Intelligence does not create the break headers for all dimensions selected.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01565436

## **Description:**

Error "Unknown error in SL service" is displayed when creating a Web Intelligence report from a BEx query with optional prompts.

#### **New Behavior:**

This problem is resolved.

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

#### ADAPT01525182

### **Description:**

If you retrieve a List of Values for dimensions and variables in the Web Intelligence Rich Client on BICS access, the memory footprint may exceed the maximum process size. In this case, the error message "OutOfMemory exception" can be found in trace log files.

This is also very time-consuming if the number of values is too large.

#### **New Behavior:**

This problem is resolved. Members loaded from the BW system are now limited in number with the parameter WebiParamMaxLovSize. This enables better memory management through the configuration of the Web Intelligence Rich Client.

#### Limitations:

Usage of the parameter WebiParamMaxLovSize limits the number of members retrieved from the BW backend. The registry key BICSLOVChunkSize should be used in conjunction with this maximum LoV size to get the best performance while maintaining a low memory footprint.

# ADAPT01543669

#### **Description:**

When users copy an Access Level and attempt to customize it, for example to add or remove rights, the Data Federator Data Source is visible under System rights but not editable.

#### **New Behavior:**

This issue is now resolved.

#### Limitations:

N/A

# ADAPT01550818

#### **Description:**

A table mapping defined on the universe design tool is not applied when creating a report with Web Intelligence Desktop.

# **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

#### ADAPT01551355

#### **Description:**

An error occurs when you add a report filter to a merged data object in a Web Intelligence document that is based on a .unx universe.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

It is not possible to exclude or hide optional BEx variables from a Web Intelligence report if no default value has been set in the "Set Variables" dialog box.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

If another variable depends on a hidden variable, the hidden variable appears (but is not editable) to help users choose values for the dependent prompts.

#### ADAPT01553279

#### **Description:**

Explorer: When a user tries to open a HANA information space with the wrong HANA connection, the information space is no longer available from the Homepage for all users.

#### **New Behavior:**

Issue resolved: The information space now remains on the Homepage for all users.

#### Limitations:

### ADAPT01553869

#### **Description:**

Web Intelligence: Adding new objects to an existing table results in an incorrect or missing row/column header when "Show object name" is enabled.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

#### ADAPT01554577

# **Description:**

The language set in the cube is not rendering the data correctly when creating a Web Intelligence web report. The objects are showing in English even if data is in French.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

#### ADAPT01554890

#### **Description:**

Web Intelligence reports on BICS access doesn't handle correctly the lifecycle of the BEx query. For example, adding or removing Characteristics and KeyFigures, modifying definition of Variables isn't properly reflected in Web Intelligence and can lead to errors when editing and refreshing report.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

It is recommended to close the report and log off from the CMS when the BEx query has been updated. This is to make sure there is no cache of previous query definition when report is refreshed.

#### **Description:**

It is not possible to schedule a Web Intelligence document based on a BEx guery that uses prompts.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01556750

#### **Description:**

Universe objects that have a name starting with a number, such as "00\_Country", are not displayed in Dashboards.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01559489

#### **Description:**

Two main issues regarding the use of SAP Variables combined with Query Prompts.

- 1) The LoV linked to the "Prompt of Query" was not updated by the SAP Variable.
- 2) The same LOV was populated only once due to a malfunction of the LoV Caching Service managed by Web Intelligence or Web Intelligence Rich Client.

#### **New Behavior:**

This problem is resolved. In the case of a BEx Query, having an SAP Variable, and when the user is defining a Prompt on top of a Characteristic updated by the SAP Variable, the LOVs shown by this prompt should reflect the new State of the BEx Query, after the SAP Variable has been set.

#### Limitations:

Some delegated Searches on the LOV may retrieve an empty result in the case of a search on "Caption" due to a restriction in the Search function.

In that case, using "search in Keys" would be the only way to accomplish a search.

Always use the refresh button instead of a search using the key word "\*".

# ADAPT01559617

#### **Description:**

The error message occurs when the universe is used to create a WebIntelligence Rich Client document.

This issue is reproduced when the universe is generated from Data Federator XI 3.0 datasources.

Database error: [Data Federator Driver] Failure to connect to any of the provided hosts. (IES 10901) (WIS 10901)

#### **New Behavior:**

This problem is now resolved.

#### Limitations:

n/a

#### ADAPT01560346

# **Description:**

In the universe design tool, when a field or column name contains special characters, the table browser inserts quotes at the wrong place causing a parsing error.

# **New Behavior:**

This problem is resolved.

#### **Description:**

The Web Intelligence Report Server crashes after 90 minutes.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01561012

### **Description:**

In Web Intelligence Rich Client, when you click Manage Breaks an application error occurs.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01561082

#### **Description:**

Table headers disappear when dimensions used in breaks are moved into sections.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01561960

#### **Description:**

In Web Intelligence, more than one query on "BEx query" cause persistent #TOREFRESH message even after refresh action on queries.

#### **New Behavior:**

This problem is resolved. In Web Intelligence, refresh action on more than one query on "BEx query" generates a numeric value

Limitations:

#### ADAPT01562262

#### **Description:**

When you refresh a report, change the hierarchy in the prompt and validate.

The report data disappears from the report.

## **New Behavior:**

This problem is resolved. After refreshing a report on a BEx Query that contains variables, the results are correctly displayed.

Limitations:

### ADAPT01562742

#### **Description:**

Web Intelligence reports using multiple queries based on a .unx universe lose data when cancelling a prompt in Web Intelligence Rich Client (data appears purged from the second query).

### **New Behavior:**

This problem is resolved.

#### Description:

Users with restricted rights on a datasource may be unable to save documents, and may receive an error message.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01563980

# **Description:**

BI 4.0: Calendar Day "Range/Interval" variables should prompt "FROM" -> "TO" in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01565007

#### **Description:**

Creating a jumplink to a Crystal Report fails if the user tries to pass a filter via the text or key.

Analysis edition for OLAP does not pass the key with parameters when using jumplinks to a Crystal Report.

#### **New Behavior:**

The key is passed with the parameters.

Limitations:

#### ADAPT01565027

## **Description:**

When you remove a prompt and add a new prompt that uses the same prompt text, the List of Values that are displayed are based on the old field.

#### **New Behavior:**

This problem is resolved. When you remove a prompt and add a new prompt that uses the same prompt text, the List of Values that are displayed are based on the new field and not on the old one.

Limitations:

#### ADAPT01565171

#### **Description:**

Web Intelligence should be able to run a report based on a BEx query with two restricted key figures having the same name.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01566161

# **Description:**

On a Web Intelligence report, when setting a hyperlink in a block that points to a report part in another report, the resulting window does not have scroll bars to allow the user to view all the data.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations.

#### **Description:**

In some cases the Hana Connection was not correctly migrated.

#### **New Behavior:**

This issue has been fixed

Limitations:

## ADAPT01567681

## **Description:**

When using Crystal Reports for Enterprise to connect to a BW query, the following error is returned: The data source is invalid. Cannot retrieve dimensions from the cube.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01567736

## **Description:**

When exporting the entire Web Intelligence document to PDF, an error occurs.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01569595

#### **Description:**

If a user tries to open BEx Web Applications in the BI launch pad he immediately gets forwarded to an error page, even though the service has been started in the server and should display the logon screen for the backend.

#### New Behavior:

This problem is resolved. The user is able to open BEx Web Applications in the BI Launch Pad without any error page.

Limitations:

# ADAPT01570169

# **Description:**

When you browse for Crystal Reports content using the Live Office Insert Wizard, report instances for scheduled publications fail to appear in the repository folder structure.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01570278

## **Description:**

Web Intelligence report containing multiple queries on BICS access with identical variables in BEx queries fails to load list of values in prompt panel with error message "SL Error", or fails to refresh with error "Unknown error in SL Service".

## **New Behavior:**

This problem is resolved.

Prompt factorization for BICS access is now correctly handled in Web Intelligence, enabling user to get List of Values in prompt panel and finish refresh operation without error.

# **Description:**

The use of an edited BEx query generates an exception.

#### New Behavior:

This problem is resolved. Now, the user can refresh a document after edition of the target BEx query without exception.

# Limitations:

# ADAPT01572041

# **Description:**

No data to retrieve running Web Intelligence reports based on BEx queries.

## **New Behavior:**

This problem is resolved.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 5

#### ADAPT01501871

## **Description:**

On dimensional unx datasources, cascading LOV are not visible in the Web Intelligence LOV (or prompt) panel. This issue occurs only OLAP and relational UNXs.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01549631

## **Description:**

You should be able to modify a document variable on a Web Intelligence document even after closing the query panel with the "Revert Changes and Close" option.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01554932

#### **Description:**

Integration option for Microsoft SharePoint: Analytical Viewer web part and Document Viewer web part properties should not contain references to Desktop Intelligence objects.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01558571

## **Description:**

In Web Intelligence, if you create a Formatting Rule using the Formula Editor, the rule is applied correctly. However, if you modify the rule, the formatting is reset to the default format.

#### **New Behavior:**

This problem is resolved.

## Limitations:

To add an alerter to a conditional formatting rule, refer to the "To build a conditional formatting rule" section in the Web Intelligence user guides or application help.

## ADAPT01559963

## **Description:**

After applying Patch 1.3, a filter on a dimension causes the error "Unable to get the first page of the current report. Please check the validity of your report or contact your administrator (ERR WIJ 20003)".

#### **New Behavior:**

This problem is resolved.

#### **Description:**

In a Web Intelligence document in the Simplified Chinese or Korea version of Web Intelligence Web interface or Rich Internet Application, free standing cells do not stay at the position where they were placed; they move to the left side of the report.

## **New Behavior:**

This problem is resolved.

## Limitations:

In the Patch2.x stream, they only work in newly-created reports.

For XI 4.0 Feature Pack 3, new buttons have been added in the "Document Summary" dialog box that enable you to reset, import, or export a style sheet. When you reset the style sheet, the current custom style sheet is replaced by the default installation style sheet.

# ADAPT01565812

## **Description:**

Via drag and drop method, when adding an object to a block with a modified header:

- 1. The resulting column header for the object is being place in random places.
- 2. The data does not show up.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01566482

## **Description:**

In Web Intelligence Rich Client, when editing object properties of a universe built on an Excel-based data source and running a query, the following error message displays: "An error was detected while parsing the response. (CDS 10400)".

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01566485

#### **Description:**

In Web Intelligence, Cascading Lists of Values are taken into account.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01566684

#### **Description:**

When choosing a date using the calendar control on a prompt, it should always bring back the day chosen with 12:00:00AM as the time.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

Web Intelligence report shows #Multivalue error and incorrect data in a crosstab.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01567861

## **Description:**

Linking a Web Intelligence document to a section that has been hidden on another Web Intelligence document, this produces a generic error rather than a useful message.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01568680

#### **Description:**

Error occurs when closing a document from Web Intelligence Rich Client.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01568966

#### **Description:**

The OpenDocument link to a Web Intelligence report doesn't refresh the report with the prompt passed from the parent report. This problem only occurs when the BI launch pad preferences are changed to view the report in Rich Client.

#### New Behavior:

This problem is resolved.

## Limitations:

OpenDocument with refresh and prompt, the report takes time to display the final output report. The refresh window is not displayed, but only the final report. The user must wait until the document refresh is complete.

## ADAPT01569084

#### **Description:**

Hierarchical data is not being displayed correctly in Web Intelligence reports.

## **New Behavior:**

This problem is resolved. For new documents created after installing this Patch it works fine.

#### Limitations:

For documents already created on previous versions you need to refresh the document to display the hierarchy correctly.

## ADAPT01569643

## **Description:**

When setting up access levels, both UNX and UNV Universes are labelled as "Universe" in the "Rights Collections" page.

## **New Behavior:**

Separate entries for "Universe" and "Universe (information design tool)" appear in the Rights Collections" page.

#### **Description:**

In the Central Management Configuration (CMC), when assigning User Security in the "Universes" page, we could not differentiate the universes that were created with Universe Design Tool (UNV) and the universes that were created with Information Design Tool (UNX). They both appeared with the label "Universe".

## **New Behavior:**

This problem is resolved. We can now differentiate the two entities. The label to designate the universes that were created with Information Design Tool (UNX) has been changed to "Universe (information design tool)". The label to designate the universes that were created with Universe Design Tool remains "Universe".

## Limitations:

The fix is only available if the product locale is set to "English".

## ADAPT01571271

## **Description:**

When refreshing a Query On a Query, the previous results of the second guery are cleared.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01572225

## **Description:**

After duplicating a query, there are three tables in the new report instead of one.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01572875

## **Description:**

Key and Text dimension object is not working in the document prompt when creating a hyperlink in a Web intelligence report that uses a hierarchical universe.

When choosing a Dimension key in the document prompt, an error popup displays: "The object [Key] at position XXX does not exist in the report .(IES 10006)". The same happens for a Text dimension.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01572983

## **Description:**

"Unable to get the first page of the current report" / (ERR WIJ 20003) error occurs when applying a conditional formatting rule to a Web Intelligence report.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01573285

## **Description:**

Deleting a row does not work properly.

## **New Behavior:**

This problem is resolved.

#### **Description:**

Designer does not launch in Japanese OS when IME (Input Method Editor) is set to Japanese.

#### **New Behavior:**

This problem is resolved.

## Limitations:

None

## ADAPT01574884

## **Description:**

An error message is displayed when you click Run Query with a .unx object.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01574998

## **Description:**

It is not possible to schedule a Web Intelligence report on a BEx query which contains one or several optional prompts.

## **New Behavior:**

The problem is resolved.

Limitations:

## ADAPT01575241

## **Description:**

This is a regression in Smart Measures functionality. Blank cells are being displayed instead of proper data.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01575532

## **Description:**

When creating a Web Intelligence report, users have to browse a number of BEx queries to select which one to report on.

# **New Behavior:**

This problem is resolved.

The present fix improves the response time in the following cases:

- 1. If a user selects a connection pointing to a BW system having a great number of BEx queries, the response time is greatly improved. There is no more need to wait for BOE to retrieve all possible BEx queries.
- 2. If a user selects a connection pointing to an InfoProvider, the response time is better if there are few BEx queries associated (below 50). Indeed, instead of requesting all properties of all BEx queries in one shot, BOE proceeds iteratively by small calls for every BEx query.
- 3. If a user selects a connection pointing to a BEx query, the response time is faster. The call to the BW function module (BAPI\_MDPROVIDER\_GET\_CUBES) is now restricted so it does not process on a huge amount of unnecessary data.

- 1) We recommend that you use the first option in the above list. It is the fastest option.
- 2) Due to some constraint in coding, this fix is currently limited to the English language version only.

## **Description:**

If the History page refreshes at the same time a user selects an instance, right-clicks it, and selects Organize > Delete, the report, all instances of it, and its shortcut are deleted from BI platform. This issue does not occur when Delete is selected from the Organize menu on the toolbar.

The cause of the problem is that instance selection is lost when the History page refreshes, which occurs regularly to display up-to-date information.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01575999

# **Description:**

In Web Intelligence Rich Client, if you are in Standalone mode and try to edit a report that contains secured connections, the following error message appears:

The universe generation using the resource id xxxxxx has failed (WIS 00000).

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01576356

## **Description:**

Web Intelligence Report on BEx Query should run the first and every time without throwing error to the user.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01576907

# **Description:**

In a cross table with hierarchies in both axes, the horizontal axis does not display as a hierarchy.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01577929

# **Description:**

#UNAVAILABLE when adding a block filter "in list" with a single value on a dimension not in the block.

## **New Behavior:**

This problem is resolved.

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

#### ADAPT01551989

## **Description:**

It is not possible to edit using the Web Intelligence Query Panel after migrating a converted document.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01556430

## **Description:**

Universe translations are not shown when creating a new Web Intelligence document in the BI launch pad after setting Preferred Viewing Locale.

## **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01557876

## **Description:**

Unable to specify prompts when scheduling Web Intelligence document that have the LOV Last Selected Values purged.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01559925

## **Description:**

It is no longer possible to purge the prompt LOV; the "Purge last selected prompt values?" additional pop-up is not returned when purging the query.

## **New Behavior:**

This problem is resolved. The "Purge last selected prompt values?" pop-up displays when the query is purged.

Limitations:

## ADAPT01559998

## **Description:**

The If() formula is not working in Web Intelligence documents when the formula is used in a cross table.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01561100

## **Description:**

In a Web Intelligence document with more than one tab in the Web Intelligence Rich Client, when you click the next page button, sometimes the next tab appears instead. You can also see pages from a different tab.

# **New Behavior:**

The problem is resolved.

#### **Description:**

In SharePoint, scheduling Web Intelligence documents that contain a prompt fails. An internal error occurs while calling 'answerPromptsEx' API. (Error: ERR WIS 30270).

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01563973

## **Description:**

BI 4.0 CALCWEEK does not sort chronologically.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01566684

#### **Description:**

When choosing a date using the calendar control on a prompt, it should always bring back the day chosen with 12:00:00AM as the time.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01569374

## **Description:**

When a user tries to create an iView document list or document viewing portlet, NetWeaver 7.3 portal displays an exception which prevents the user from creating the document.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01573165

# **Description:**

In a Web Intelligence document, an empty chart still appears even if the "Hide when empty" option is selected.

# **New Behavior:**

By design, the "Hide when empty" option only hides the chart for totally empty datasets.

However, the fix for this problem keeps the following options defined for tables when turning tables into charts:

- show rows / columns with empty dimension values
- show rows / columns with empty measure values

#### Limitations:

The "Show rows with empty measure values" option is not yet available in the Format Chart dialog box.

# ADAPT01573225

## **Description:**

While creating a job in the Promotion Management application, Add Objects screen displays all the existing user groups along with the newly added user group in the user groups hierarchy.

## **New Behavior:**

This issue is resolved.

#### **Description:**

The prompt is not factorized when refreshing Web Intelligence with multiple queries with SAP variables of type date.

#### **New Behavior:**

This problem is resolved. When creating a Web Intelligence document with multiple queries on two BEx queries containing the same SAP variable of type date, the run query action should open one prompt (The SAP variables are factorized).

#### Limitations:

The only way to have not factorized prompt is to create a multi query Web Intelligence document on BEx queries including SAP Variables with the same description but different TechName.

## ADAPT01573450

## **Description:**

In Web Intelligence the Text Wrap function cannot be set using the contextual menu.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01573453

## **Description:**

In Web Intelligence, images don't scale-to-page. When selecting the option "Scale to page - 1 page", the images should also scale.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01573527

# **Description:**

When you refresh a Web Intelligence document based on a BEx query with hierarchical SAP variables and select the higher member of the hierarchy in a hierarchical prompt, an error exception occurs.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01574063

## **Description:**

In the information design tool, the extra tables defined for a dimension are lost after changing the data foundation for the business layer.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01574382

## **Description:**

Non Administrator user should be able to create a QaaWS guery in QaaWS Designer.

## **New Behavior:**

This problem is resolved. A simple user needs to be part of the QaaWS Designer group, and needs the rights on universe, connection? and on the Web Intelligence application with full control in the CMC.

#### **Description:**

When two documents (on two BEx queries containing optional SAP variables) are opened in the same Web Intelligence session in either Web (DHTML) or Rich Internet Application (Applet) mode, the simultaneous refresh on List Of Values linked to the optional SAP variables hangs.

#### **New Behavior:**

This problem is resolved. The simultaneous refresh on the List Of Values on two documents in the same session returns correct data.

## Limitations:

## ADAPT01574914

## **Description:**

Failover is not working. Web Intelligence documents cannot be opened when one of the Web Intelligence servers has crashed.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

## ADAPT01575470

## **Description:**

In BI workspaces, when a user links multiple parameters between a source and a target, context is not passed from the source to the target report.

## **New Behavior:**

This problem is resolved.

## Limitations:

#### ADAPT01575838

## **Description:**

Unable to overwrite a Crystal Reports for Enterprise report that has instances.

The cause of the problem is when there are instances for a Crystal Reports for Enterprise report, the save dialog box logic incorrectly identifies the report as not Crystal Reports for Enterprise. The following error message appears: "The existing report is not an SAP Crystal Reports for Enterprise document. Only SAP Crystal Reports for Enterprise documents can be overwritten. Please enter another name."

#### **New Behavior:**

This problem is resolved.

The program now checks to see if the report is Crystal Reports for Enterprise, and allows the report to be overwritten if it is.

## Limitations:

None

## ADAPT01575905

## **Description:**

Copying a cell format with the Format Painter may not operate correctly in Web Intelligence.

## **New Behavior:**

This problem is resolved.

#### **Description:**

The filter "Is not Null" is not working for OLAP/BEx.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01576153

## **Description:**

The user is not able to create or modify a Web Intelligence report based on BICS connections if the user does not have editing rights on the BICS connection. An error will occur.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01576373

## **Description:**

Korean character is broken when using charts in View Mode.

#### **New Behavior:**

This problem is resolved. Graphs are in Arial font by default when the locale is Korean.

Limitations:

## ADAPT01576519

## **Description:**

When using the OpenDocument URL to view the Web Intelligence report with the prompt values being passed (using UNX universe), the report displays the data based on the data that was last saved and does not use the prompt values that were passed.

Using the "Rich Internet Application" viewer, the prompt window is displayed correctly.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01576797

## **Description:**

Web Intelligence prompt values modified during the schedule of a publication aren't taken into account in the destination.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01576902

## **Description:**

When rescheduling a report, if you click Prompts and select the Built-In prompt on the Schedule page, results are not filtered when the report runs. A Java message may appear after clicking Prompts.

The cause of the problem is that the BICS Optional Range Parameter is ignored when a report is scheduled.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

The Korean characters disappear when exporting Web Intelligence document to PDF.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01578076

## **Description:**

You cannot expand or collapse sections with outline in Web Intelligence web view mode.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01578080

#### **Description:**

"Move Page" button may not work properly when viewing a Web Intelligence document in Page View mode with the Filter Bar opened.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01578124

## **Description:**

When you open a Web Intelligence document based on a BEx query, you cannot change hierarchy node in a prompt because the List of Values is not updated with the selected hierarchy.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01578406

## **Description:**

For existing Web Intelligence reports created on top of a BEx Query, when some objects are removed from the BEx Query and the user tries to refresh the Web Intelligence report, the following message appears "Unknown Error in SL Service (WIS 00000)".

## **New Behavior:**

This problem is resolved. An appropriate error message now appears indicating that some objects no longer exists.

Limitations:

## ADAPT01578419

## **Description:**

Edit Query in Web Intelligence returns an unexpected error at query runtime when the object no longer exists in the underlying BEx Query.

## **New Behavior:**

This problem is resolved.

#### **Description:**

Adding a new condition does not work in the "Formatting Rule Editor" dialogue for Web Intelligence Rich Internet Application interface (Java Applet interface).

## **New Behavior:**

This problem is resolved.

#### Limitations:

No limitations

## ADAPT01578677

## **Description:**

The dimension or detail object of text for a BW calendar date is displaying the wrong value in Web Intelligence for # member

#### **New Behavior:**

This problem is resolved. The # member appears as an empty value.

NOTE: To get the # value, you can add the dimension kev in your result object.

#### Limitations:

## ADAPT01578699

## **Description:**

Publishing a Web Intelligence document into email does not show the report in the body of the email, but as an attachment instead.

## **New Behavior:**

This problem is resolved.

## Limitations:

#### ADAPT01579051

## **Description:**

In SharePoint, the prompt dialog box hangs in Schedule page (hourglasses), so can't define a new value for Web Intelligence document.

## **New Behavior:**

This problem is resolved.

### Limitations:

## ADAPT01580012

# **Description:**

Link to a Web Intelligence report using syntax OpenDocument fails when the target document contains a prompt based on a BEx variable of type Interval. Error message is "An internal error occurred while calling 'answerPromptEx' API. (Error: ERR WIS 30270)".

## **New Behavior:**

This problem is resolved. Behavior is now correct and the refresh operation takes into account interval answer passed in OpenDocument URL.

## Limitations:

# ADAPT01580247

## **Description:**

Sorting on measures in a chart removes the data from the chart. When the sort is removed, the data reappears.

## **New Behavior:**

This problem is resolved.

## **Description:**

The Adaptive Processing Server (APS) restarts when large, agnostic documents exist in the repository.

## **New Behavior:**

Use agnostic documents less than 15 MB in size.

## Limitations:

The user may not be able to search for agnostic documents which exceed the 5 MB size limit.

## ADAPT01580773

# **Description:**

Hierarchy nodes are expanded by default after installing patch 2.4.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01580995

# **Description:**

Error Unable to get the first page of current report: ERR WIJ 20003 when the document is open.

# **New Behavior:**

This problem is resolved.

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#### ADAPT01490127

## **Description:**

QuerySummary function in report doesn't work: cell remains empty.

#### **New Behavior:**

This 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.

## ADAPT01552703

## **Description:**

If you install a Patch and use a command line or a response file to pass parameters to the installation program, the parameters "RemoteCmsName" and "RemoteCmsPort" will not be used. Instead, the installation program will use the existing CMS name.

## **New Behavior:**

The problem is resolved.

Limitations:

## ADAPT01555347

## **Description:**

When you try to save to the Public Folders a Web Intelligence report based on a .unx universe with a user who has "View on Demand" access rights, the following error message appears:

"Could not save the document to the repository for the following reason:..[repo\_proxy 30] infoStore::ObjectExport::commit) Sorry, you do not have the right to 'Edit objects' (ID:6)for 'Name of Universe.unx' (ID:5214). Please contact your administrator if you require this right.(hr=#0x80041e01)(error #-2147213823 (WIS 30567)"

## **New Behavior:**

This problem is resolved.

#### **Description:**

In Web Intelligence, creating a custom order on OLAP sources (including BEx direct access) does not work.

#### **New Behavior:**

This problem is resolved. Custom Order is now available on dimensions and attributes.

#### Limitations:

- 1) Custom Order is not available on hierarchies, levels, and measures.
- 2) It is also not possible to manually add values to the Custom Order list. For detail objects the field is active, but the values entered are not added to the list.
- 3) You cannot set the Custom Order in the DHTML client (Web interface) in Modify mode.
- 4) By default, the maximum number of values for dimensions are set to different values on the client and server. To avoid conflicts, it is recommended to set both to the same value.
- --Server default value: 100 items (Maximum Custom Sort Size parameter in the WebIntelligenceProcessingServer properties in the CMC)
- --Client default value: 1000 items (WebiParamCustomSortMaxSize parameter in WeblContainer ClientDescriptor.xml)

## ADAPT01569084

## **Description:**

Hierarchical data is not being displayed correctly in Web Intelligence reports.

## **New Behavior:**

This problem is resolved. For new documents created after installing this Patch it works fine.

#### Limitations:

For documents already created on previous versions you need to refresh the document to display the hierarchy correctly.

## ADAPT01575224

## **Description:**

After running a BEx query in Web Intelligence, a "full server memory" message error displays.

## **New Behavior:**

This problem is resolved.

#### Limitations:

## ADAPT01575960

## **Description:**

In BI launch pad, it should be possible to schedule Web Intelligence reports containing BEx variables where the optional prompt is ignored.

#### **New Behavior:**

This problem is resolved.

## Limitations:

# ADAPT01576355

#### **Description:**

Web Intelligence Web interface (DHTML mode) prompt panel and java applet prompt panel don't show the same LOV values list in the search pane if a prompt contains both an SAP Variable and a Web Intelligence prompt on a dimension.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

Users cannot create merged objects based on attributes in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01577647

## **Description:**

Cannot select any member at any level in Hierarchical multivalued prompts of relational unx universe in Web Intelligence.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01578236

#### **Description:**

An error may be displayed when performing a Drill up action in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01578439

## **Description:**

In Web Intelligence, Custom Order on OLAP sources (including BEx direct access) does not work.

#### **New Behavior:**

This problem is resolved. Custom Order is now available on dimensions and attributes.

#### Limitations:

- 1) Custom Order is not available on hierarchies, levels, and measures.
- 2) It is also not possible to manually add values to the Custom Order list. For detail objects the field is active, but the values entered are not added to the list.
- 3) You cannot set the Custom Order in DHTML(Web) modify mode.
- 4) By default, the maximum number of values for dimensions are set to different values on the client and server. To avoid conflicts, it is recommended to set both to the same value.
- --Server default value: 100 items (Maximum Custom Sort Size parameter in the WebIntelligenceProcessingServer properties in the CMC)
- --Client default value: 1000 items (WebiParamCustomSortMaxSize parameter in

WeblContainer\_ClientDescriptor.xml)

## ADAPT01578893

## **Description:**

Relational universe reports with hierarchical prompts do not return any data for nodes without ancestors.

#### **New Behavior:**

This problem is resolved.

#### Description:

Unchecking the option to Show Break Header removes the custom table header in the Web Intelligence document.

#### **New Behavior:**

This problem is resolved. The Manage Breaks window behavior has been improved for better support of custom break header definition

#### Limitations:

# ADAPT01579924

## **Description:**

When using Ranking in a crosstab in a Web Intelligence report, key figure values vanish when at least of the report objects are not being used in that crosstab. Those objects can be used in a different table, or chart, or not at all. As soon as they are not used in the crosstab, the problem occurs.

#### **New Behavior:**

This problem is resolved.

## Limitations:

## ADAPT01580672

## **Description:**

Input controls based on a variable disappear after a data source change in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

## Limitations:

# ADAPT01581369

#### **Description:**

When using BEx queries that use variables with multi-values separated by a ';', the list of answers is incorrectly transferred to User Interface clients. For example the MultipleSingleValue answer is in SingleValue with the ";" character separating the values.

## **New Behavior:**

This problem is resolved. The separator ';' in multiple values is now properly taken into account by Web Intelligence on BEx queries.

#### Limitations:

## ADAPT01581626

## **Description:**

The total values in the horizontal row of a the crosstab disappear when you change the filter value.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

## ADAPT01581713

## **Description:**

The following error "The universe generation using the reference id

"M04paYcABXBJAF8BvAAAQkoAAgpkClwAAAA" has failed. (WIS 00000)" is raised when trying to add a second BEx query to a Web Intelligence report in Web Intelligence Rich Client when the CMS is running at any port other than default one (6400).

## **New Behavior:**

This problem is resolved.

#### **Description:**

Web Intelligence Processing server metrics are displaying with | (pipe) symbol in their metric names. This means most of the metrics have the | (pipe) symbol in their metric names (for example: Webi|cache|cacheSizeKB).

## **New Behavior:**

This problem is resolved in Patch 2.7.

Limitations:

## ADAPT01582055

## **Description:**

When creating a Web Intelligence report, it becomes corrupt, and the issue is intermittent.

#### **New Behavior:**

The issue is not reproducible.

Limitations:

# ADAPT01582745

## **Description:**

Using BEx queries with a Hierarchical node variable, the Web Intelligence report contains the wrong hierarchical view when changing the selected node. The report should be updated with the correct hierarchy when the hierarchy node changes.

#### **New Behavior:**

This problem is resolved. The hierarchy is correctly dispalyed in the report when the report is refreshed.

Limitations:

## ADAPT01582783

#### **Description:**

Web Intelligence reports using BICS access contain empty cells for measures when at least one hierarchy with more than 2 levels is included in report's block. This occurs only if the report block doesn't contain all the dimensions from guery.

## **New Behavior:**

This problem is resolved. Grouping Set data retrieval is now correct in this case.

Limitations:

## ADAPT01582831

# **Description:**

When using the WDeploy tool to deploy BI platform web applications to WebLogic 10.3 on a Japanese operating system, a "java.util.MissingResourceException error" occurs.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01583630

## **Description:**

Loading Web Intelligence BICS based document takes time when a lot of Data providers have been created and deleted previously.

## **New Behavior:**

This problem is resolved. Web Intelligence cleans deleted DataProviders and is quicker to open. Document needs to be open and saved to clean the documents.

#### **Description:**

When a report is synchronized, tables are not displayed in the report on the server side, but are correctly displayed in the report on the client side.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01583751

## **Description:**

An error occurs when exporting Infospaces based on Hana to Excel or CSV, if the Infospace contains null values

#### **New Behavior:**

This problem is resolved

Limitations:

## ADAPT01583823

## **Description:**

The "Launch Crystal Reports for Enterprise from BI launch pad" right is displayed as "unknown right".

## **New Behavior:**

Update the name to "Launch Crystal Reports for Enterprise from BI launch pad"

#### Limitations:

Launch the add/remove rights dialog for application configuration in Turkish the first time after patch requires log out and re-log in.

## ADAPT01584130

# **Description:**

Upgraded Web Intelligence reports in 4.0 failed when exporting to PDF.

## **New Behavior:**

This problem is resolved. Upgraded Reports from XI R3 to BI 4.0 export successfully to PDF.

Limitations:

# ADAPT01584432

# **Description:**

The report should be able to refresh many times.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01584670

# **Description:**

An unexpected automatic Refresh is triggered after a purge.

# **New Behavior:**

This problem is resolved.

#### **Description:**

Hierarchy node does not show the correct value in the prompt window while refreshing Web Intelligence report in BI 4.0.

#### **New Behavior:**

This problem is resolved. Hierarchy node should shows the correct value in prompt window while refreshing Web Intelligence report in BI 4.0.

#### Limitations:

## ADAPT01585086

## **Description:**

When creating a table with CalendarDay and a key figure, not all the available values are displayed and #MULTIVALUE appears as well.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

## ADAPT01585384

## **Description:**

In Live Office, for a universe query object based on an SAP BW data source, you cannot specify a value longer than three characters for an optional prompt.

The "getDocumentInformation exception (Error: WRE99998)" message appears.

## **New Behavior:**

This problem is resolved.

#### Limitations:

#### ADAPT01585665

## **Description:**

BEx query access, delegated measure with different aggregation in report and prompt error on refresh.

#### **New Behavior:**

This problem is resolved.

# Limitations:

## ADAPT01585692

#### **Description:**

Some DSL Bridge metrics do not decrease to reflect decreases in their corresponding values, when refreshing or creating Web Intelligence documents based on BICS connectivity.

The cause of the problem is that, when refreshing or creating Web Intelligence documents based on BICS connectivity, the value for the number of sessions that are currently open between clients and the service (DSLServiceMetrics.activeSessionCount) and the number of connections that are currently open between OLAP clients and the service(DSLServiceMetrics.activeOLAPConnectionCount) in AdaptiveProcessingServer server Metrics, DSL Bridge part does not decrease when active sessions or active OLAP connections are closed.

## **New Behavior:**

This problem is resolved.

The parameters have been updated to accurately reflect changes.

## **Description:**

Web Intelligence documents based on BEx query (using BICS access), a flattened characteristic object shows as a hierarchy.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01585972

## **Description:**

Poor performance on opening a BW document.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01586232

## **Description:**

When hierarchy and attribute objects are merged, some values for measures are missing in the result table.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01586560

## **Description:**

Exception handling in the Java DSL generates the wrong error information in the Web Intelligence Processing Server.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01588139

## **Description:**

When scheduling Web Intelligence 4.0 documents on an XI 3.1 OLAP universe, the scheduling fails.

## **New Behavior:**

This problem is resolved.

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#### ADAPT01548235

## **Description:**

When you try to view a Web Intelligence report modified in FP 3.5 or 3.6 that has merged dimensions, the following error message appears:

This action cannot be performed. (Error: INF)

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01560790

## **Description:**

When inserting a detail object into a table (which already contains at least one other detail), Key Figure values disappear from the table.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01574940

## **Description:**

Oracle Synonyms should display as tables columns in data foundations of the information design tool and universes of the universe design tool.

## **New Behavior:**

This problem is resolved. The new "Include Synonyms" parameter of the oracle.sbo configuration file allows the user to configure whether columns would be retrieved for Oracle Synonyms or not.

By default this parameter value is set to False. If set to False, columns for Oracle Synonyms are not retrieved. If set to True, columns for Oracle Synonyms are retrieved.

This configuration applies to Oracle connections created through JDBC or Oracle OCI network layer in the information design tool and universe design tool.

# Limitations:

The change to "Include Synonyms" parameter value must be done before creating a connection.

The oracle.sbo file is located at C:\Program Files\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0 \dataAccess\connectionServer\jdbc or C:\Program Files\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0 \dataAccess\connectionServer\oracle directories.

## ADAPT01575650

## **Description:**

In the information design tool, dragging a column with a primary key from the data foundation to the business layer automatically adds a key to the object. Dragging and dropping the entire table does not automatically add a key.

# **New Behavior:**

All workflows to add an object to the business layer are consistent: no keys are automatically added to the business layer object. Keys must be added explicitly for business objects.

#### **Description:**

In the information design tool, when dragging and dropping a primary key column from the data foundation to the business layer, the created object is hidden by default.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01579758

## **Description:**

Column selection in Web Intelligence changes view focus to the beginning of the table when the selected column is beyond the page width.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01579960

## **Description:**

On Red Hat Enterprise Linux 5.7, it is not possible to install the CMS to an existing Oracle database, because the database login information cannot be verified.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01580602

# **Description:**

Hierarchy levels and drill are affected when changing the BICS connection of a Web Intelligence document. The hierarchy levels are almost completely expanded, and you are no longer able to expand or collapse a hierarchy. Moreover, if you save the report after the BICS connection change, the expand and collapse operations don't work.

## **New Behavior:**

To resolve this problem:

- 1. After changing the BICS connection, right-click somewhere in the table.
- 2. Select All > Collapse all hierarchies.
- 3. Save your report.

## Limitations:

The workaround in "New Behavior" restores the expand/collapse feature. The full resolution will be included in the next service pack.

## ADAPT01581022

## **Description:**

After an unexpected failure of the Web Intelligence Processing Server, the temporary sessions remain after the next startup.

## **New Behavior:**

This problem is resolved.

#### **Description:**

Enabling Behavior > Ignore Blank Cells in a Spreadsheet Table component may cause the following formatting errors:

- The color and width of the border may change.
- The border line will extend when the Spreadsheet Table is enlarged.
- The border line will disappear when the Spreadsheet Table is shrunk.
- The Spreadsheet Table's cells may change when the Scroll Bar is enabled.

## **New Behavior:**

These problems are resolved.

Limitations:

## ADAPT01582754

## **Description:**

Clicking on a cell in a very complex Web Intelligence Document can take many seconds.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01584199

#### **Description:**

We get ProcessDP Commands (WIS 30270) error message in Web Intelligence after running a BEx query with 43 key figures.

#### **New Behavior:**

This problem is resolved. We are able to run a BEx query on Web Intelligence with 43 key figures objects.

Limitations:

## ADAPT01584500

# **Description:**

An error occurs when trying to create a favorite filter on an SAP BW structure dimension.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01584667

# **Description:**

Not possible to perform the drag and drop operation with two hierarchies In Web Intelligence.

## **New Behavior:**

This problem is resolved. The drag and drop operation with two hierarchies is working In Web Intelligence.

Limitations:

## ADAPT01584987

# **Description:**

When adding a connection, the Open Data Source dialog box loads slowly.

## **New Behavior:**

This problem is resolved. The Roles view has been disabled.

#### **Description:**

Date object values are converted to a long number and numeric values are converted to scientific notation.

#### New Behavior:

This problem is resolved. Now date object values are converted to date format and numeric values are converted to numeric format except in French.

#### I imitations

In French, numeric values are displayed with scientific notation.

## ADAPT01585191

## **Description:**

The List of Values search box is not displayed in Web Intelligence Rich Internet Application (Java Applet Report Panel) when the "Hierarchical Display" option is enabled on an object's LOV.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01585593

#### **Description:**

Filter error Web Intelligence shows #UNAVAILABLE when a filter is applied on a dimension which is merged.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01585609

# **Description:**

In a Web Intelligence report on BICS access, the List of Values for a Query Filter prompt contains fewer values than what is retrieved in the report.

## **New Behavior:**

This problem is resolved. The List of Values contains all possible values given the context of other variables' answers.

Limitations:

## ADAPT01585671

#### **Description:**

An "OR" in a Web Intelligence query that contains subqueries switches to "And" after running the query.

#### New Rehavior

This problem is resolved. Query definition is maintained.

Limitations:

## ADAPT01585675

## **Description:**

When using the WDeploy tool to predeploy the AdminTools web application for SAP NetWeaver 7.3, an SCA file is not created and the application cannot be deployed.

The cause of the problem is that the WDeploy tool creates an EAR file instead of an SCA file for the AdminTools application. Only SCA files deployed manually to SAP NetWeaver 7.3 using SAP NetWeaver Java Support Package Manger (JSPM) are supported.

## **New Behavior:**

This problem is resolved.

#### **Description:**

For SAP BW query DSL report, after linking subreport parameters to main report, subparameters are still listed in prompt window. The user must enter the same values for main report and subreport.

#### **New Behavior:**

This problem is resolved.

The prompt window displays only parameters for main report.

Limitations:

## ADAPT01586699

## **Description:**

On the History page, if a user selects an instance, right-clicks it, and selects Organize > Delete---and the History page refreshes at the same time---the report, all instances of it, and its shortcut are deleted from BI platform. This issue does not occur when Delete is selected from the Organize menu on the toolbar.

The cause of the problem is that instance selection is lost when the History page refreshes, which it regularly does to display up-to-date information.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01587768

## **Description:**

In Web Intelligence, in DHTML mode, it is possible to add a new value manually in the Custom Sort List.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01587777

## **Description:**

When trying to customize a sort on a detail: the list of values of the detail is empty.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01587900

## **Description:**

Crosstab and chart queries are executed more than once. The number of times of the query is executed correspondeds to the number of groups in the crosstab or chart.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01587909

## **Description:**

Web Intelligence schedules that fail to a Destination (email, FTP, file system) show as completed successfully.

## **New Behavior:**

This problem is resolved.

## **Description:**

In Web Intelligence, from a report built upon a BEx query, it is possible to add a new value manually in the Custom Sort List of a detail.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01588612

## **Description:**

In Web Intelligence web preferred view mode of document, manually change prompts' values shouldn't affect the other prompt values.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01588823

## **Description:**

In a Web Intelligence document based on a relational .unx universe, selecting a first-level node in the hierarchical prompt panel causes an incorrect result set to appear, such as data based on the previous prompt.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01588845

# **Description:**

When you refresh a Web Intelligence report based on a BEx query that is merged via a common field join with another BEx query, an error occurs.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01588865

## **Description:**

An error message appears when one or more optional prompts are added to the canvas in Dashboards.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01588872

## **Description:**

Filtering on a merged BEx dimension is not managed correctly.

#### **New Behavior:**

This problem is resolved.

## **Description:**

The Web Intelligence Report Server on Linux crashes if it is restarted during the refresh of a Web Intelligence document based on a BEx guery that is open in Design mode.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01590253

# **Description:**

The report should be able to refresh after making modifications to the report query.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01590914

## **Description:**

After upgrading from BI4.0 Patch 2.1 to 2.4 and later 2.6, some measures in reports may show as blank.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01592264

## **Description:**

In Live Office, you cannot insert a Web Intelligence report that is based on an SAP BW .unv universe.

The "getDocumentInformation exception (Error: WRE99998)" error message appears.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01592903

## **Description:**

Support of HANA database 1.0 is upgraded to SP3.

# New Behavior:

The Data Access layer allows the SAP BusinessObjects Business Intelligence platform to connect to SAP HANA database 1.0 SP3.

Limitations:

## ADAPT01593791

# **Description:**

The 64-bit version of some .dll files for EPM Add-in Office are missing.

# **New Behavior:**

This problem is resolved.

# **Description:**

If you create a query based on a .unx universe including a detail that belongs to a hierarchy or level and the detail's parent, after running the query the left pane freezes. This problem occurs in the Java Applet (Rich Internet Application) and Web Intelligence Rich Client.

## **New Behavior:**

This problem is fixed on Windows and AIX.

# Limitations:

This issue is not fixed on Linux and Solaris. This limitation is resolved in Patch2.9.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 9

#### ADAPT01327608

## **Description:**

In Web Intelligence documents, the @Variable is not replaced by its value when using a Query on a Query.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01547566

## **Description:**

Web Intelligence Rich Client displays incorrect characters when reports are converted to PDF in Windows 7 when using Tahoma font.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01549530

## **Description:**

In Web Intelligence, PromptSummary() function displays a wrong result when used on a BEx query with a date as prompt answer.

#### **New Behavior:**

This problem is resolved. In Web Intelligence, PromptSummary() function displays the expected result when user on BEx query with a date as prompt answer.

Limitations:

## ADAPT01558392

## **Description:**

When a Crystal Reports Dynamic List of Value (LOV) object has been scheduled, The Upgrade management tool does not migrate the object. The "Error: Upgrade process has been interrupted by an error: A runtime exception has occurred in the Object Manager. com.crystaldecisions.celib.properties.PropertyBag cannot be cast to com.businessobjects.sdk.biar.internal.ImportPropertyBag" error message is displayed.

# **New Behavior:**

To resolve the problem, clear the instance of the LOV on the source system or disable instances in the Upgrade management tool.

Limitations:

## ADAPT01564835

## **Description:**

In Web Intelligence, Prompt LOV on BEx query should show the Medium text instead of the short one.

#### **New Behavior**

This problem is resolved. In Web Intelligence, Prompt LOV on BEx guery shows the Medium text.

## **Description:**

When you refresh a Web Intelligence document based on a BEx query with hierarchical SAP variables and select the higher member of the hierarchy in a hierarchical prompt, an error exception occurs.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01575250

# **Description:**

Schedule Destination Options missing for re-scheduling of successful or recurring Web Intelligence documents.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01577884

## **Description:**

Unable to create Web Intelligence Report on Analysis View with Custom Calculation.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01579022

## **Description:**

Random security issue: "You are not authorized" error message displays for no apparent reason.

#### **New Behavior:**

This problem is resolved. No more "You are not authorized" error messages.

Limitations:

## ADAPT01580071

## **Description:**

In Web Intelligence, default values of optional BEx variables should be displayed in the related prompt.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01583441

## **Description:**

If you run a modify install action, and if the default application server (Tomcat) is used, the application server is shut down and will not restart.

## **New Behavior:**

The problem is resolved.

#### **Description:**

Web Intelligence reports with Cascading LOVs do not work when viewed in view mode and when the report is scheduled.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01584471

## **Description:**

Order placed on a complex List of Values (multicolumn with nested prompt) is not displaying properly in Web Intelligence prompts for query filters and predefined conditions.

#### New Behavior:

To manage multicolumn with nested prompts in web Viewers, concatenation for each value of row of multicolumn LOV is done using "pipe" character.

Limitations:

## ADAPT01585677

## **Description:**

An empty combined query is added after executing a Web Intelligence report that has combined query with unions and minus.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01586032

## **Description:**

The FORCE SORTED LOV .unx parameter had no effect on the List Of Values.

## **New Behavior:**

This problem is resolved. If the parameter is set to "Yes" in the UNX parameters, the LOV is now sorted for LOV base on the Query Panel (if the LOV is multi-column, the sort is applied on the selected column for the object's LOV).

The parameter has no effect on static List of Values.

Limitations:

## ADAPT01586041

## **Description:**

Unable to center values across a break in Web Intelligence - merge option shows duplicate break values.

#### **New Behavior:**

This problem is resolved.

#### **Description:**

The SDK application is unable to remove a subreport and save the report back to BI 4.0 enterprise.

The following RAS SDK API call to remove a subreport from a Crystal Report at runtime: oReportClientDocument.getReportDefController().getReportObjectController().remove(oReportObject); displays the error message: "com.crystaldecisions.sdk.occa.report.lib.ReportSDKServerException: Not implemented

---- Error code:-2147467259 [CRSDK00000000] Error code name:failed"

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01587601

## **Description:**

After applying a product update to Crystal Reports 2011, unable to create a new report or refresh an existing report off a Salesforce.com connection.

The problem is due to the following two .jar files:

- C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\java\lib \CRDBSForceServer.jar;
- C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\java\lib\external \CRDBSForceExternal.jar

The error message "SAP Crystal Reports: Failed to open the connection. Details: Unexpected Error" is displayed.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01588140

#### Description:

The Upgrade management tool does not import Crystal Reports with recurring schedules and instances that have PDF, Excel or PowerPoint formats. The "XSD file parsing exception occurred" error message is displayed.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01588548

#### **Description:**

When user switches between two document viewing portlets, NetWeaver portal displays an exception system message.

## **New Behavior:**

This issue is resolved.

Limitations:

## ADAPT01588914

## **Description:**

"Difference in BW-created Date prompt behavior between Web Intelligence View and Edit modes ([EMPTY\_VALUE])".

## **New Behavior:**

This problem is resolved.

# **Description:**

Incorrect SQL is generated in Web Intelligence when using a Subquery: an additional 'ANY' is added to the SQL when using the 'In list'/'Not inlist' operators.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01589794

## **Description:**

Customers upgrading from 3.x to 4.0 should have the BI Workspace application available (it became a standard feature in 4.0), but this wouldn't happen in all cases.

This was due to an issue involving license keys for older versions where this feature could be excluded.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01590352

## **Description:**

BI4.0: Manual prompt entry replaces values in other prompt in a Web Intelligence report.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01590416

# **Description:**

Desktop Intelligence report converted in Web Intelligence shows red cross instead of a graph.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01590478

# **Description:**

In Web Interactive viewers, calendar for the Date object in a prompt selects the previous day instead of the date chosen.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01590661

## **Description:**

It is expected that if a Web Intelligence report has unchecked "Keep last value selected" option, optional prompt values can still be selected at schedule time.

# **New Behavior:**

This problem is resolved.

#### **Description:**

Key Figures data disappears after applying sort in a Web Intelligence report.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01591248

## **Description:**

An error occurs when dragging and dropping a measure object into the Report Name cell in Web Intelligence.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01591343

#### **Description:**

When using OpenDocument to view a Web Intelligence instance based on a .unx that contains a prompt, you are not able to use sInstance=Param and IsSParamName=Paramvalue and it cannot bring back and view the appropriate Web Intelligence report.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01591509

## **Description:**

Query conditions in the Query Panel are inaccessible while editing a query that returned no data in the previous run. This problem is specific to the Web interface (Java applet mode).

# **New Behavior:**

This problem is resolved. Query conditions are now accessible in the Web interface while editing a query that returned no data in the previous run.

#### Limitations:

The problem is fixed in Internet Explorer but exists in Firefox, Chrome and others.

This limitation in all browsers except Internet Explorer is related to the version of in a third-party component called JIDE. In Feature Pack 3 we are consuming a newer version of this component, and the Firefox problem is fixed.

# ADAPT01592324

## **Description:**

The error message returned by BI Platform when we get an error from the SAP BW without really failing during a query execution was not clearly show the error (for example, BI Platform returned an error "No data to retrieve" when the SAP BW return a "not enough memory")

## **New Behavior:**

This problem is resolved. The error message returned by BI Platform shows the error returned by the SAP BW system.

Limitations:

## ADAPT01593434

#### **Description:**

Some UNX created on top of Hana Views cannot be indexed because of a conversion issue

#### **New Behavior:**

The issue has been resolved

## **Description:**

When you open a Web Intelligence document containing has charts and drill filters via the BI launch pad, the Web Intelligence Report Server crashes.

# **New Behavior:**

This problem is resolved.

#### Limitations:

A Web Intelligence document open in the Web Intelligence Web interface in Design mode works fine, but an error can occur in some reports. Open the document in the Rich Internet Application Design mode instead.

# ADAPT01593672

## **Description:**

The calendar icon for selecting calendar date should be displayed in the Web Intelligence filter prompt when dragging a date dimension to the Query filter with the prompt option for BW BICS connection data source.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01594029

# **Description:**

In Web Intelligence, Report LOV are not sorted.

#### **New Behavior:**

This problem is resolved. In Web Intelligence, Report LOV are sorted.

Limitations:

# ADAPT01594106

#### **Description:**

Cascading prompt do not work in Web Intelligence.

## **New Behavior:**

This problem is resolved.

#### Limitations:

This fix does not take into account the MAX level set at the prompt definition level. For example, if the LOV is defined as Country > Region > City > Customer and if the prompt is defined on the City level of this LOV, the LOV will allow browsing and navigating members until the Customer level rather the City level. This issue will be fixed in a future patch.

## ADAPT01594500

# **Description:**

Popup parameter not applied.

## **New Behavior:**

This problem is resolved.

## **Description:**

When a user sets up the Job Server default destination in the CMC using only credentials, and then schedules an object without specifying credentials for the location, red warnings are displayed next to the username and password fields; the "Fill in the User field" and "Fill in the Password field" messages are displayed; the user is unable to schedule the object.

## **New Behavior:**

This issue has been resolved.

Limitations:

# ADAPT01594924

## **Description:**

Unable to navigate in Web Intelligence report sections, from a section value to its report name.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01594932

## **Description:**

When logging on to your BI Launch Pad with authorization type "Enterprise" and start BEx Web Applications it works as expected.

When logging on to your BI Launch Pad with authorization type "Windows

AD" and start BEx Web Applications you see an error page with the title

"BEx Web Application Session Management".

#### **New Behavior:**

This problem is resolved. The logon works as expected, you are able to see your default template.

Limitations:

# ADAPT01594933

## **Description:**

When changing a filter in a Web Intelligence report based on BEx, some data goes missing.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01595010

# **Description:**

Web Intelligence Report Server on Linux crashes.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01595042

## **Description:**

Crystal Reports for Enterprise freezes when attempting to create a report off a BEx Query with one optional parameter.

## **New Behavior:**

This problem is resolved.

#### **Description:**

The Occurrences measure could not be selected as the default measure in an Information Space

#### **New Behavior:**

The issue has been resolved

Limitations:

# ADAPT01595631

# **Description:**

Web Intelligence on BEx query. =[Key] syntax does not allow to select the Dimension of the attribute.

## **New Behavior:**

This problem is resolved. Detail objects are now generated with the characteristic as a prefix.

Limitations:

# ADAPT01596005

#### **Description:**

When creating a publication based on a Web Intelligence document that contains a query filter set as "prompt", when clicking on the setting "Prompt" to input the default prompt value, a "java.lang.NullPointerException error" appears. The publication closes without saving closing the error message.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01596336

## **Description:**

Exceptions that are previously defined at the SAP BW query level interfere with the conditional formatting feature in Analysis edition for OLAP.

#### New Behavior:

This problem is resolved.

Limitations:

# ADAPT01596417

# **Description:**

If you create a query based on a .unx universe including a detail that belongs to a hierarchy or level and the detail's parent, after running the query the left pane freezes. This problem occurs in the Java Applet (Rich Internet Application) and Web Intelligence Rich Client.

# **New Behavior:**

This problem is fixed on Windows and AIX.

## Limitations:

This issue is not fixed on Linux and Solaris. This limitation is resolved in Patch2.9.

## Description:

When a user scheduled a publication to an email destination (using an IIS SMTP server) with 22 or more recipients, the instance failed, and an "[Error sending address(es) to SMTP server. Return code: [SMTP 421 - Service not available, closing transmission channel.]" error appeared.

The cause of the problem was a NOOP command that pinged the SMTP server before each mail delivery operation. IIS returned an error and ended the connection after the twenty-first NOOP command was sent.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01596492

## **Description:**

The List of Values search box is not displayed in Web Intelligence Web interface(the DHTML mode) when the "Hierarchical Display" option is enabled on an object's LOV.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01597594

# **Description:**

When trying to refresh the Query Panel using BW queries that contain complex variables, the following exception occurs:

"com.sap.sl.parameter.impl.IntervalAnswerImpl cannot be cast to com.sap.sl.parameter.SingleValueAnswer"

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01598380

## **Description:**

When you create a universe on top of an SAP BW query using the universe design tool, you may have issues if the number of variables contained in the SAP BW query exceeds the Array Fetch Size parameter value set in the definition of the connection.

## **New Behavior:**

The problem is resolved.

Limitations:

# ADAPT01599142

# **Description:**

When creating and running a BEx query with three SAP dependent variables (with a HierarchyNode variable for the last variable), Web Intelligence makes the last List of Values flat instead of hierarchical.

## **New Behavior:**

This problem is resolved. The List of Values for the last prompt is hierarchical.

# **Description:**

Patch 2.9 has a fix for the issue 'size of platform search data folder located under <XI 4.0\_Install\_DIR>/ <Enterprise DIR>/data is increasing drasically daily in production"

# **New Behavior:**

New behavior in Patch 2.9:

- 1. Indexing is restricted to 1000 unique column values for dimension
- 2. No indexing happens for measure column values

The above behavior will help to reduce 'size of platform search data folder located under <XI 4.0\_Install\_DIR>/ <Enterprise\_DIR>/data.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 10

## ADAPT01531044

## **Description:**

Reports created against SAP BusinessWarehouse with mandatory prompts that use default values fail to display mandatory prompts on the initial refresh.

The cause of the problem appears to be that the prompt is skipped due to the presence of the default value. This behavior is designed as a new feature, introduced in Service Pack 3.0 and FixPack 3.1.

## **New Behavior:**

This problem is resolved.

To solve the problem, a new parameter has been added to the web.xml file, located at <BOEInstallRoot>\BusinessObjects Enterprise 12.0\warfiles\WebApps\SAP\WEB-INF.

To enable the parameter, do the following:

- 1.In the web.xml file, uncomment the following lines:
- <context-param>
- <param-name>use.optional.parameter.to.skip.prompting</param-name>
- <param-value>false</param-value>
- </context-param>
- <context-param>
- <param-name>use.boe.defaultvalue.to.skip.prompting</param-name>
- <param-value>false</param-value>
- </context-param>
- 2. Modify the value of the parameter according to your requirements.
- 3.Redeploy SAP Business Warehouse from <BOEInstallRoot>\BusinessObjects Enterprise 12.0\warfiles \WebApps\SAP\ to the web application server, and then restart the web application server.

It is possible to control whether certain types of prompting are skipped for input. To do this, in the web.xml file, modify the value of the following functions: "use.optional.parameter.to.skip.prompting" and "use.boe.defaultvalue.to.skip.prompting".

# Note the following:

- Any BusinessWarehouse (BH) variable that has been personalized with a value or passed from a RRI/URL will no longer prompt for input.
- For BW variables that are optional, no prompt will appear when the function
- "use.optional.parameter.to.skip.prompting" is set to True.
- For BW variables and Crystal report parameters that are set with the default value in the Central Management Console (CMC) report properties, no prompt will appear when the function
- "use.boe.defaultvalue.to.skip.prompting" is set to True.
- For BW variables that are defined with default values in Query, no special controller is available for prompting or not prompting.

## Limitations:

The function "use.optional.parameter.to.skip.prompting" will not work for Crystal Report parameters that are optional.

# ADAPT01549934

# **Description:**

MobiServer.war file should be available after installing the build. This war file is used by the SAP BusinessObjects Explorer for iPhone/iPad to connect to Explorer. This was not available in Aurora.

#### **New Behavior:**

Now MobiServer.war file is being made available after we install BOE.

## **Description:**

The datetime object on the Web Intelligence Rich Client report shows a wrong day when the client timezone is set to PST.

#### **New Behavior:**

This problem is now resolved.

Limitations:

## ADAPT01587336

## **Description:**

Using optional prompts in sub queries gives incorrect results.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01588248

# **Description:**

AAanalytics and AADashboard should not core dump when being stopped as this resulted in a crash

## **New Behavior:**

The problem was solved by releasing dangling references

Limitations:

## ADAPT01590467

## **Description:**

In LifeCycle Manager, when the "Promote Overrides" tool is used to override BusinessWarehouse MDX database connections, the override fails to be applied.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01592041

## **Description:**

Opening a dashboard in BI 4.0 containing over 1000 components causes Dashboards to freeze.

This problem is exclusive to migrated dashboards created in Xcelsius 2008.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01593581

# **Description:**

When you open a Web Intelligence document containing has charts and drill filters via the BI launch pad, the Web Intelligence Report Server crashes.

## **New Behavior:**

This problem is resolved.

## Limitations:

A Web Intelligence document open in the Web Intelligence Web interface in Design mode works fine, but an error can occur in some reports. Open the document in the Rich Internet Application Design mode instead.

## **Description:**

If the product locale has been set to German (or French) the context menu inside the "Save as" or "Open" dialog is always in English

# **New Behavior:**

Observed behavior is resolved

Limitations:

#### ADAPT01597146

# **Description:**

The Moscow, St. Petersburg, Volgograd time zone displayed by BI platform applications such as the CMC and BI launch pad is GMT+3, DST. However, the daylight savings time is no longer used after November 1, 2011. The correct timezone for Russia has been shifted and is now GMT+4 (without DST).

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01597245

## **Description:**

In the case where the group validation fails, we pass the settings from the old, non-committed InfoObject to the authentication plugin in an attempt to roll back the changes.

#### **New Behavior:**

LDAP authentication will work when the admin password is changed.

Limitations:

# ADAPT01598790

#### **Description:**

While applying a Patch update, the BOE web application may fail to deploy to the bundled Tomcat web application server due to out of memory errors.

#### **New Behavior:**

This problem is resolved. The maximum heap space used by the WDeploy tool has been increased to make this problem less likely to occur.

Limitations:

# ADAPT01599335

# **Description:**

In the Web Intelligence Rich Client, a query filters using the "Result from another query" option is lost and the following error message appears when editing query:

"The current query contains un resolvable objects"

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01599413

#### Description:

When a user runs the upgrade management tool and imports Active Directory users and groups from the BusinessObjects XI R2 system, Active Directory group CUIDs are not maintained in SAP BusinessObjects XI 4.0 Service Pack patches.

## **New Behavior:**

This problem is resolved.

# **Description:**

In Web Intelligence, measures appear with no values after an object with dimensions or details in separate Grouping Sets has been inserted or removed to the block.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01599921

# **Description:**

Information design tool: For a manually-created standard join, the SQL is generated as if it is defined as a left outer join.

Note: The issue disappears if you edit the join in the Edit Join dialog box and click OK.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01600676

## **Description:**

An extra autorefresh is triggered at the opening of the document.

#### **New Behavior:**

This issue is fixed.

Limitations:

# ADAPT01600962

## **Description:**

In the Web Intelligence Java Report Panel or Web Intelligence Rich Client, a cascading LOV does not show column values if ordered grouping is applied.

## **New Behavior:**

The problem is resolved.

# Limitations:

Ordered grouping information is added by concatenation to cascading values with pipe characters at each level of a cascading LOV.

# ADAPT01601518

## **Description:**

"Save As" functionality may not work correctly after auto-refreshing a WebIntelligence document using the DHTML client.

## **New Behavior:**

The issue is resolved.

Limitations:

# ADAPT01601528

## **Description:**

Refreshing a WebIntelligence document merged dimensions may generate an error.

## **New Behavior:**

The issue is resolved.

## **Description:**

A TOREFRESH error is generated when Web Intelligence document is refreshed.

#### **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01601545

# **Description:**

After import of lcmbiar and creating job, the source of that job is displayed blank in promotions home page

#### **New Behavior:**

After import of Icmbiar and creating job, the source of that job should be displayed as From File

Limitations:

## ADAPT01601572

#### **Description:**

The opening of a Web Intelligence report triggers an extra automatic refresh.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01601620

# **Description:**

From the FR:

The racing condition is caused by sharing the same DSL Managed Session between different Jobs on the server. When given the same logon token, the DSL SessionManager will give out the same DSL Managed Session. When the same user open the same report on the server in different windows with different parameters. The DSL managed session corresponding to the same logon token will be shared across multiple jobs, exceptions were observed mainly in the dsl/bics layer. The solution to this problem is to avoid sharing the managed session.

## **New Behavior:**

From the FR:

After the managed session is created, CR will remove this from the session cache so that the created session will not be looked up by the logon token and hence not shared.

Limitations:

# ADAPT01601856

## **Description:**

Upon a document built on a BEx query, after a change source operation, #MULTIVALUE is displayed in cells.

# **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01601903

# **Description:**

Hana connections created in Information Design Tool (IDT) patch 8 and 9 cannot be consumed in Explorer.

## **New Behavior:**

The issue has been fixed

## **Description:**

When refreshing a Web Intelligence document based on a Single Sign-on connection to the database with Windows AD authentication, the following error message appears:

Database error: (Cs)"SSO failed because session cannot be verified: Single sign-on failed because the associated session cannot be verified. Try to log on to Business Objects Enterprise again.(FWB 00021)".(IES 10901)

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01602080

## **Description:**

Error 16 appears when you click "Expand Hierarchy" or "Expand Descendant" on a Hierarchy variable in a Web Intelligence report.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01602157

## **Description:**

A Business Warehouse report may not be available if a user republishes it, and then overwrites it.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01602194

## Description:

Web Intelligence Personalization, in Publication, doesn't take into account the merged dimension. Only two objects are defined in the query.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01602202

#### **Description:**

LCM should successfully promote Blank Folders.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01602508

## **Description:**

When you refresh a Web Intelligence object in Live Office, the object takes a long time to refresh. Performance is slower than a report refreshed through the Web Intelligence Rich Client or through a web browser.

## **New Behavior:**

The performance has been significantly improved by removing unnecessary queries. However, it is not as fast as a web browser or the Web Intelligence Rich Client, due to the data flow and rendering environment of Live Office.

## **Description:**

After modifying a BEx query on which a report with subreports is based on and opening the report in Crystal Reports for Enterprise, the user is prompted to map the database fields. When the report is refreshed, an error occurs.

## **New Behavior:**

This problem is resolved.

When the report is refreshed, no error occurs.

#### Limitations:

## ADAPT01602734

## **Description:**

The hierarchical LOV for universe parameter must be shown up in a hierarchy and the depth of this hierarchy must be correct (must match the level set in the Information Designer tool at universe parameter design time)

#### **New Behavior:**

The problem is resolved

## Limitations:

# ADAPT01602777

## **Description:**

This patch fixes a problem when registering SAP HANA 1.0 connections in Data Federator Query Server. Registration of connections in the Query Server is required when creating Multi-Source Data Foundations.

## **New Behavior:**

This patch allows the creation of Multi-Source Data Foundations over SAP HANA 1.0 connectivities.

# Limitations:

# ADAPT01603229

## **Description:**

In Analysis, edition for OLAP, the horizontal scroll bar in the "Filter" dialog box is always disabled when you filter a hierarchy by member.

When you click Filter > By Member for a hierarchy, you may not be able to read the complete names of the members in the "Filter" dialog box because of this issue.

#### **New Behavior:**

This issue is resolved. The horizontal scroll bar is enabled when the names of members in the "Filter" dialog box exceed the width of this dialog box.

# Limitations:

## ADAPT01603871

## **Description:**

Incorrect BEx Query Name displays in Crystal Reports for Enterprise, after setting the location from one BEx Query to another one.

## **New Behavior:**

The Bex Query name of the replaced query is now being correctly displayed, after changing it through the Set Data source menu option.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 11

#### ADAPT01257250

# **Description:**

In a clustered CMS environment, if one of the CMS cluster members goes down, it is possible that scheduled jobs will fail with the error message: "File not found".

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01480722

## **Description:**

When a Web Intelligence document is scheduled for publication, selected server groups may not receive the document.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01492564

## **Description:**

BICS access doesn't support "allow for external access for this query"

#### New Behavior:

The query without 'allow for external access for this query' option is not consumed successfully in CR. The query is hidden.

Limitations:

## ADAPT01540657

# **Description:**

A publication with a profile defined with Filter Expression returns a blank document instance.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01575595

## **Description:**

After navigating into and back from folders on the BI Workspace, cause all folders to disappear

#### New Behavior

The folders on the BI Workspace are visible, when we go back from inside the folders

Limitations:

## ADAPT01576039

## **Description:**

When a Web Intelligence report contains several drill filters, and the second filter is set to any value other than "All Portfolio Description", when you open the report, the following error message appears:

ProcessDPCommandsEX API (WIS 30270)

#### **New Behavior:**

This problem is resolved.

#### **Description:**

Web Intelligence query filters are not maintained when migrating a Web Intelligence document created in XI 3.x to XI 4.0.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01583186

## **Description:**

The BI Launchpad fails to display Dashboards models if the session was authenticated using Windows Active Directory SSO.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01584660

## **Description:**

When moving the input controls from negative to positive value, the report is presented with incorrect data.

## **New Behavior:**

The issue is solved

Limitations:

## ADAPT01585069

## **Description:**

In the universe design tool, while creating reports, after selecting a BEx connection (with 1000+ queries), it takes a long time (on average, 2 minutes) for the "Edit Query" window to show up.

## **New Behavior:**

This problem is resolved.

The wait time is reduced by 50%.

Limitations:

# ADAPT01590076

#### **Description:**

Selecting a hyperlinked report opens a new window and null error appears. The subreport does not refresh and the prompt window does not appear.

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01592296

## **Description:**

BEx query search dialog can be improved to have better server/folder/query organization.

## **New Behavior:**

Improved BEx query search dialog so that the server/folder/query are better organized and search feature is easier to use.

## **Description:**

When a user sets up the Job Server default destination in the CMC using only credentials, and then schedules an object without specifying credentials for the location, red warnings are displayed next to the username and password fields; the "Fill in the User field" and "Fill in the Password field" messages are displayed; the user is unable to schedule the object.

## **New Behavior:**

This issue has been resolved.

Limitations:

## ADAPT01595683

## **Description:**

When a Crystal report against BW is published to Enterprise, the parameter page does not display the parameters

## **New Behavior:**

problem fixed

Limitations:

# ADAPT01598402

## **Description:**

In the universe design tool, the test for connection to MS Analysis Services with Windows AD authentication and connection setting to "Use Single Sign on" does not work. It throws an error.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01598925

#### Description:

The axis selection is rewritten if the root members of a hierarchy have changed after a refresh.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01598939

## **Description:**

The Crystal Reports 2011 Report Application Server shows a failed status after starting all servers on Solaris platforms.

## **New Behavior:**

The problem is resolved. The Crystal Reports 2011 Report Application Server is started successfully and shows a running state.

Limitations:

## ADAPT01599220

#### Description:

The BW MDX report names are not displayed correctly after upgrade from previous BOE to Auora because of the change of the structure for the multilingual reports. And this adapt fixed it.

#### **New Behavior:**

Afer using upgrade manager to migrate multilingual reports, we should do a post migration step in CCAW. Then we will get the expected result for the BW MDX reports in BOE.

## **Description:**

In Web Intelligence, an error can appear when performing a drill action in the query drill mode if a query filter is present on a drilled dimension.

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01600343

# **Description:**

In Crystal reports scheduled to email as PDFs, charts were not refreshing with new data

#### **New Behavior:**

This problem has been resolved.

Limitations:

# ADAPT01601939

# **Description:**

The BI Launchpad fails to display Dashboards models if the model was published by a Windows AD user instead of an Enterprise user.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01602375

## **Description:**

In a dashboard created from a BI web service based on a BEx query containing a prompt, the prompt value cannot be modified in the Dashboard Designer.

# **New Behavior:**

This problem has been resolved when there is one prompt with hierarchy on a text variable type.

In order to activate the fix in Dashboard Designer:

- 1. In Web Service Publisher, select the block in your BI Web Service.
- 2. Choose Edit.

The Publish Content Wizard opens.

3. In the last step of the Wizard, click Update in the "Define Published Content" screen to republish your BI Web Service.

## Limitations:

The problem is not resolved for the following scenarios:

- -- Multiple prompts
- -- One prompt without a hierarchy
- -- Prompts on non-text variable types

## ADAPT01602531

# **Description:**

The formula in the "Hide When..." option of the table display properties is truncated after saving the Web Intelligence report and re-opening it.

## **New Behavior:**

The problem has been resolved.

## **Description:**

DHTML interface when using the prompt panel to explore a hierarchical LOV, when you expand the "Closed" node, and then expand the first sub-node under the "Closed" node and observe the first value, then expand the second node under "Closed" node - the observed values are incorrect: they are the same as previous node.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01603295

## **Description:**

Activating query stripping in a Web Intelligence report without refreshing the report itself corrupts it.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01603979

## **Description:**

The Hierarchical Navigation contextual menu should not be available when a sort is applied on a measure in a Web Intelligence document.

# **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01603984

# **Description:**

Users who do not have permissions to create new workspaces for Analysis, edition for OLAP can still perform this task.

User who do not have the Create Analysis Workspace right can click the 'Create a new workspace' button after opening an existing workspace.

## **New Behavior:**

This problem is resolved. The 'Create a new workspace' button is disabled for users who do not have rights to create a workspace.

Limitations:

## ADAPT01604015

# **Description:**

OpenDocument did not pass the preferred viewing locale parameter properly.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01604018

## **Description:**

In French Web Intelligence Rich Client or BI Launch Pad, chart titles are set as visible by default, but the title is not visible.

# **New Behavior:**

This problem is resolved.

## **Description:**

The customer encountered exception when retieving large LOVs.

#### **New Behavior:**

This issue was not reproduced in-house. The fix for has been delivered and being validated by SAP consultant on site.

If there are observations, comments relating to this fix, a new branch will be opened for this escalation and targetted for the next milestone (2.12) as we have reached the cut-off for this milestone.

## Limitations:

# ADAPT01604253

## **Description:**

An error occurs when opening an Excel 2007 or 2010 xlsx file exported from BI launch pad.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01604311

## **Description:**

SAP IK report doesn't support URL reporting. The fix resolves this enhancement.

#### New Behavior:

Content linking works for SAP IK reports in BI workspace.

Limitations:

## ADAPT01604571

# **Description:**

The Label Based Menu component may fail to display mapped labels if the Always Expanded option is disabled.

#### New Behavior:

This problem is resolved.

Limitations:

# ADAPT01604574

# **Description:**

In a Web Intelligence report based on a BEx query, the filter on one of the dimensions does not return the correct results..

## **New Behavior:**

This problem is resolved.

Limitations:

# **ADAPT01604638**

# **Description:**

In the information design tool, changing the owner and/or qualifier of one or several standard tables is not reflected in the associated join SQL expressions.

# **New Behavior:**

This problem is resolved.

## **Description:**

Fixed the issue of reordering parameter within parameter group created from parameters from the Bex Query

#### New Behavior

Saving the report now would save the new ordering of the parameter within the parameter group that was created from the Bex Query

#### Limitations:

## ADAPT01605081

# **Description:**

When a filter with merged dimensions is used with a Business Warehouse data source, incorrect values appear.

#### **New Behavior:**

The problem has been resolved.

## Limitations:

# ADAPT01605254

# **Description:**

Universe design tool: The SQL is generated incorrectly when using a shortcut join in the universe. The generated SQL does not contain a FROM clause.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

## ADAPT01605288

## **Description:**

An HTTP Error 500 Internal server error is displayed when accessing the Query Builder web application using Internet Explorer on a Japanese operating system.

## **New Behavior:**

This problem is resolved.

## Limitations:

# ADAPT01605375

# **Description:**

When a table footer is included in a report block published as a BI service from Web Intelligence Rich Client, the footer data is not displayed when the service is used in Xcelsius.

## **New Behavior:**

This problem is resolved.

#### Limitations:

# ADAPT01605795

## **Description:**

Red Cross (X) displayed for charts due to Visualization Adaptive Processing server unable to write blobs to Web Intelligence cache or temp directories if on separate physical machines in a cluster.

# **New Behavior:**

This problem is resolved.

## **Description:**

In a filter the LOV shows A17 as the key, whereas the report shows A02, which is the correct value.

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01606228

## **Description:**

In a Web Intelligence report in the Web Intelligence Rich Client and BI launch pad, a red cross is displayed for Vertical bar and Line charts.

## **New Behavior:**

The problem is resolved.

Limitations:

# ADAPT01606280

## **Description:**

Bex gueries not marked for external use should not appear at all

#### New Behavior:

Bex gueries that are not marked for external use are not showing up.

Limitations:

## ADAPT01606409

# **Description:**

Memory consumption is high when a report based BEx query contains lots of data.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01606848

# **Description:**

In WebIntelligence, data in the webi report based on BEX query is showing short text instead of Medium text as configured in BW

## **New Behavior:**

In WebIntelligence, data in the webi report based on BEX query is showing Medium text as configured in BW

Limitations:

# ADAPT01607148

## **Description:**

A Web Intelligence report with a cascading LOV encounters problems when viewed in view mode and when the report is scheduled.

# **New Behavior:**

The problem has been resolved.

## **Limitations:**

When the instance is rescheduled, there is an issue with the prompt management for Cascading LOV. The path is incomplete.

## **Description:**

When a user makes a change in a hierarchy in the database, Query Member selection, or makes a different choice of a Hierarchy variable, after a refresh, the change in the hierarchy is not correctly reflected in the Web Intelligence report, and sometimes the user is no longer able to proceed with a collapse-expand on this hierarchy.

# **New Behavior:**

Hierarchy changes are correctly handled, the report is correctly updated on refresh, and collapse/expand on hierarchy capability is not blocked.

## Limitations:

For some significant hierarchy changes (root changes for example) the hierarchy is all collapsed in the report after refresh.

In case of the user is doing a refresh from the query panel preview panel, and there is a hierarchy change, the system may not correctly update the hierarchy in the report. The user has to manually drag and drop the hierarchy again in the report to recover from that situation.

# ADAPT01608415

## **Description:**

An error may occur when performing a drill action when "Use query drill" option is checked in WebIntelligence.

#### **New Behavior:**

The issue is resolved.

Limitations:

# ADAPT01609861

## **Description:**

In the Query Panel running a BEx query, sometimes the list of values is truncated.

# **New Behavior:**

This problem is resolved.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 12

## ADAPT01351287

# **Description:**

When exporting a Web Intelligence report using the Export to Excel option, columns displaying time information show hash symbols instead (########).

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01543794

## **Description:**

When attempting to reschedule a recurring instance with a start time that is after the current time, a new instance is created immediately (not at the next scheduled time).

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01577972

## **Description:**

When using an OLAP MSAS universe in ODBO mode, Web Intelligence shows incorrect and inconsistent results for measure values over 2 decimal places.

## **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01580632

# **Description:**

When opening in viewing mode a WebIntelligence report migrated from BusinessObjects Enterprise XI 3.x to Business Intelligence platform 4.0 using the Upgrade Management Tool, an "Open Document: ERROR INF" error message appears.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01593059

## **Description:**

After importing recurring schedules from Crystal Reports Server 2008 to Crystal Reports 2011, the recurring schedules fail, and the "File fb46d065b195f0.rpt not found on File Repository Server" error message is displayed.

# **New Behavior:**

This problem is resolved.

## **Description:**

Refreshing a WebIntelligence report based on BICS access fails with error message similar to "while trying to invoke the method com.sap.ip.bi.base.application.service.rfcproxy.IRfcFunction.getImportingParameters() of an object loaded from local variable".

This problem occurs periodically with SAP BusinessObjects Enterprise platform deployment.

## **New Behavior:**

Problem is fixed.

Limitations:

# ADAPT01596686

## **Description:**

When creating a Web Intelligence publication and the "Refresh at Runtime" check box is selected in the New Publication dialog box, content does not automatically refresh when the publication opens in SAP BusinessObjects Business Intelligence launch pad. When choosing dynamic recipients for the publication, no data appears for the recipients.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01603028

## **Description:**

Impossible to place a dimension in the WebIntelligence Filter Bar once the dimension has been removed from its hierarchy class in Universe Design Tool.

#### **New Behavior:**

The issue is resolved.

Limitations:

# ADAPT01603798

## **Description:**

Use of the "Change Source" option in a Web Intelligence report results in the following error message: Expected element name 'Query' and not 'DP'.

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01603883

# **Description:**

When trying to run queries that use prompts with the same prompting message, the following error message appears:

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

## **New Behavior:**

The problem has been resolved.

## **Description:**

Reports based on an OLAP connection with a fixed user/password are not being shared. This results in higher resource consumption on BOE as well as on SAP BW.

## **New Behavior:**

The problem is resolved.

#### Limitations:

In order to benefit from the improvement the OLAP connection(s) created prior to SP2 patch 12 needs to be saved again (just edit and press 'save')

## ADAPT01604100

## **Description:**

Performance of viewing live data reports based on an OLAP connection (i.e. SAP BW) degrades as the number of users concurrently opening the same Crystal Report increases.

#### **New Behavior:**

The problem is resolved.

Limitations:

## ADAPT01606511

## **Description:**

WSDL Unable to load Url - gaawsWsdl.zip mechanism does not work.

#### **New Behavior:**

This problem is resolved.

## Limitations:

No limitations.

#### ADAPT01606833

## **Description:**

The ability to drag and drop objects into the report is unavailable.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01607069

#### **Description:**

In Web Intelligence, when selecting members in hierarchy based on a BEx query, the member selector does does not show any hierarchy value for members.

## **New Behavior:**

The problem has been resolved.

Limitations:

## **ADAPT01607798**

# **Description:**

In Analysis, edition for OLAP, when you open a saved workspace based on an SAP BW query with a multi-value hierarchy node variable, only the last value for that variable is restored. If you entered more than one value, the other values are lost. As a result, the data in the workspace may be incomplete, or may fail to appear.

## **New Behavior:**

The problem is resolved. All values for multi-value hierarchy node variables are restored when you open a saved workspace.

## **Description:**

When you open a saved workspace in Analysis, edition for OLAP, the correct data fails to display when you refresh it for the first time. The data displays correctly when you refresh it again.

#### **New Behavior:**

This problem is resolved. Previously entered values for SAP variables in a saved workspace are restored fully, and the workspace data in the crosstab is refreshed properly.

#### Limitations:

## ADAPT01608248

## **Description:**

An error can occur when opening in Web Intelligence a converted Desktop Intelligence document.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01608442

## **Description:**

A Web Intelligence document created in BusinessObjects Enterprise XI 3.0 with hidden chart labels does not open properly in Business Intelligence platform 4.0.

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01608952

# **Description:**

ConnectionServer32 (CS32) is not crashing when running Web Intelligence reports based on UNV built on OLAP data sources

# **New Behavior:**

the CS was crashing before this issue is fixed, now on create,refresh or schedule webi document from OLAP datasource .unv, cs is not crashing and works fine

# Limitations:

# ADAPT01609462

#### **Description:**

Decimal places are displayed as zero (0) in a Web Intelligence report when they come from a calculated member which is defined as 'Percent'.

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01609491

# **Description:**

In Web Intelligence, changing a prompt answer on a BEx query dimension does not change the related values in the report.

#### **New Behavior:**

The problem has been resolved.

#### **Description:**

When using SAP Enterprise Portal single sign-on to log on to BI launch pad, after a session timeout occurs, an error is displayed on the logon page.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01610477

# **Description:**

In Crystal Report For Enterprise after changing the Hierarchy Selection value sor the prompt does not change the result in the report side

#### **New Behavior:**

In Crystal Report For Enterprise after changing the Hierarchy Selection value sor the prompt changes directly the result in the report side

Limitations:

## ADAPT01610507

## **Description:**

It is possible to define a Memory Maximum Threshold limit for the WebIntelligenceProcessingServer. If the WebIntelligenceProcessingServer reaches this limit, it will restart. In some case the WebIntelligenceProcessingServer crashed during this restart process.

## **New Behavior:**

Now the WebIntelligenceProcessingServer will restart without any crash.

Limitations:

#### ADAPT01612189

## **Description:**

When a value is selected for a factorized prompt (a prompt different from the default value), an empty LOV is proposed to the query filter.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01612512

# **Description:**

When more than 40 users are viewing a Crystal report based on a SAP Business Warehouse data source concurrently, a small number of the requests to view the first page of the report fail.

This happens only when the jobs are shared in the processing server and there are variable think times between the actions executed by the users.

## **New Behavior:**

This problem is resolved.

# **Description:**

NULL errors are produced when attempting to click on table body or header after merging columns in Web Intelligence editors

# **New Behavior:**

This issue is solved.

Limitations:

# ADAPT01615235

# **Description:**

Selecting a value within factorized prompts in a BEx query does not pass the information to Web Intelligence prompts.

# **New Behavior:**

The problem has been resolved.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 13

#### ADAPT01465143

## **Description:**

Attempts to refresh a Web Intelligence report based on an MS Analysis Services SSO universe in the BI launch pad using Rich Internet Application are unsuccessful.

#### **New Behavior:**

This problem is resolved

#### Limitations:

- In deployments of BI 4.0 Support Package 3 or earlier, the SwitchToOdbo must be set to true or 1 because Kerberos is not fully supported in XMLA. Modify the following file:
- <BOE\_INSTALL>\SAP BusinessObjects Enterprise XI 4.0\<platform>\OlapClient.cfg SwitchToOdbo=true
- If "SwitchToOdbo=true", the MS SQL Analysis Services OLEDB Provider needs to be installed.

## ADAPT01553261

## **Description:**

It is not possible to exclude or hide optional BEx variables from a Web Intelligence report if no default value has been set in the "Set Variables" dialog box.

#### **New Behavior:**

This problem is resolved.

# Limitations:

If another variable depends on a hidden variable, the hidden variable appears (but is not editable) to help users choose values for the dependent prompts.

## ADAPT01561708

# **Description:**

It is not possible to activate Track Data Changes in Web Intelligence.

# **New Behavior:**

The issue is resolved.

#### Limitations:

## ADAPT01574924

# **Description:**

An error is generated when creating a new Web Intelligence document when another one is open.

# **New Behavior:**

This problem is resolved.

# Limitations:

## ADAPT01590989

# **Description:**

Optional Prompt does not work properly in Web Intelligence even if it is created on UNX file. While refreshing it in infoview, Error IES 10901 and an error from database (error code number depends upon the DB used) appear

#### **New Behavior:**

Optional Prompt should work properly in Web Intelligence even if it is created on UNX file.

## **Description:**

Publishing and scheduling a Web Intelligence document using dynamic recipients fails and the following error message appears:

"An exception was caught while fetching dynamic recipient's data."

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01597822

## **Description:**

On a Linux server, when the time zone has been set to "Asia/Tokyo" (GMT+9), the CurrentTime, CurrentDate, and LastExecuteDate functions fail to work in Web Intelligence documents.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01598821

## **Description:**

In a Crystal Report document, the "Total" label becomes misaligned when a file is exported to page-based Excel format if the "Indent Row Labels" setting is zero and the "Show Total Labels" checkbox is selected.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01600606

## **Description:**

When you create a Web Intelligence report based on a BEx query, the following error message can appear: SQL generation failed. See your BusinessObjects administrator. Inconsistent answers (WIS 00013)

This error message does not contain SAP server information.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01600891

## **Description:**

When you want to create a Web Intelligence report based on a BEx query, an error can occur if the BEx query contains a "customer exit" type variable and a "greater than" operator.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01603493

#### Description:

When using an Oracle auditing database, audit events older than the specified number of days were not cleaned up from the database, potentially allowing the auditing database to grow too large.

# **New Behavior:**

This problem is resolved.

## **Description:**

The boconfig.cfg file becomes corrupted when the system runs out of disk space.

#### **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01605106

## **Description:**

Analysis, edition for OLAP fails to display data when you open a BEx query containing a characteristic member with an external key that has more characters or digits than maintained in the SAP BW NetWeaver back-end database.

The data fails to display because the wrong member may be returned in this case.

#### **New Behavior:**

You can successfully open such queries after applying the solution for SAP Note 1615082.

Limitations:

# ADAPT01606817

## **Description:**

When you create a Web Intelligence document based on BEx query that contains certain optional variables, like Company Code, the following error message appears:

WIS 00000 cannot retrieve dimensions from cube xxxxx.

## **New Behavior:**

The problem has been resolved.

Limitations:

#### ADAPT01607148

## **Description:**

A Web Intelligence report with a cascading LOV encounters problems when viewed in view mode and when the report is scheduled.

## **New Behavior:**

The problem has been resolved.

## Limitations:

When the instance is rescheduled, there is an issue with the prompt management for Cascading LOV. The path is incomplete.

## ADAPT01607321

# **Description:**

A BEx query used in Web Intelligence uses the string "Not Assigned" instead of # when "#" is used as a default value.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01608103

# **Description:**

In Crystal Reports Java DHTML Viewer, the quality of rendered charts is low.

# **New Behavior:**

This problem is resolved.

## **Description:**

The string for the "Not assigned" value in a BW Variable is incorrect. It should be "#" instead of "#EMPTY VALUE#".

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01610012

# **Description:**

When scheduling a report, if a user with schedule rights—but not top-level access rights for viewing events—clicks the "Events" tab to add an event, an HTTP 500 error message appears.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01610342

## **Description:**

In the Central Management Console, an incorrect number of users may be shown in the "assign alias" selection area on a user's properties page.

# **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01610432

# **Description:**

Users cannot view all the supported objects in the SharePoint site created with Integration Option for Microsoft SharePoint template from SharePoint site collection.

#### **New Behavior:**

This issue is resolved.

Limitations:

# ADAPT01611553

## **Description:**

The following error message appears when you try to open a Web Intelligence report that has been migrated from BusinessObjects Enterprise XI 3.1 to Business Intelligence platform 4.0:

Load Driver Call InitCube (WIS 00000)

# **New Behavior:**

The problem has been resolved.

## **Description:**

The following error message appears in Tomcat logs when a WDSL is published using the BI Services: "XML reader error: javax.xml.stream.XMLStreamException: ParseError at [row,col]:[1811,33] Message: XML document structures must start and end within the same entity."

The problem is caused by the generated WSDL content for the session web service. Any web service request sent to "http://devr4sp02:8080/dswsbobje/services/Session?wsdl" returns WSDL content in infinite loop. In other words, the request never stops and an XML Stream Exception is eventually hit after the stack overflows.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01612326

## **Description:**

While calculating dependencies, the Upgrade Management Tool displays a "null Statement too complex" message.

## **New Behavior:**

The problem is resolved.

Limitations:

## ADAPT01612572

## **Description:**

Certain XLF files may fail to open in Dashboards due to a communication issue between Dashboards and Excel.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01612585

## **Description:**

Web Intelligence reports hang when refreshed and the prompt value is modified.

## **New Behavior:**

The problem has been resolved.

### Limitations:

If you are using the BW server, refer to SAP note 158280.

## ADAPT01612756

# **Description:**

In the DHTML viewer for Crystal Reports for Enterprise, if a LOV being retrieved exceeds the maximum size, the LOV will not be populated at all.

## **New Behavior:**

To solve the problem, you will have to use the drop-down list for the LOV and search for a value in the LOV.

You can configure the maximum size for the LOV using the CMC or the designer.

To configure the maximum size using the CMC, do the following steps:

- 1. In the CMC dialog box, select "Application/Crystal Reports Configuration", right-click "Crystal Reports Configuration", and click "Properties".
- 2. In the right pane of the "Properties: Crystal Reports Configuration" dialog box, click "Add New".
- 3. Enter "DslLovMaxSize" (excluding the quotes) under the "Property" column, enter a number under value column, and then click the check box.
- 4. Click "Save & Close".

- 5. In the CMC dialog box, select "Server".
- 6. Restart "AdaptiveJobServer", "CystalReportCascheServer" and "CrystalReportsProcessServer".

If the size of the LOV being retrieved is greater than the "DslLovMaxSize" value set, then the LOVs will not be populated at all.

To configure the maximum size using the designer, do the following steps:

- 1. In the Designer, go to the Preferences Dialog by selecting "Preferences..." from the Edit Menu.
- 2. In the left-hand pane of the Preferences Dialog, select "General Settings"
- 3. In the Preferences Dialog, press the "Add New" button to bring up the Add New General Setting Dialog.
- 4. In the Add New General Setting Dialog, enter "DslLovMaxSize" (don't include the quotes) into the "Property Name" field.
- 5. In the Add New General Setting Dialog, select "Integer" as the "Value Type"
- 6. In the Add New General Setting Dialog, enter the desired value for "DslLovMaxSize" into the "Value" field.
- 7. In the Add New General Setting Dialog, press the "OK" button to save your changes.
- 8. In the Preferences Dialog, press the "Add New" button to bring up the Add New General Setting Dialog.
- 9. In the Add New General Setting Dialog, enter "DslLovChunkSize" (don't include the quotes) into the "Property Name" field.
- 10. In the Add New General Setting Dialog, select "Integer" as the "Value Type"
- 11. In the Add New General Setting Dialog, enter the desired value for "DslLovChunkSize" into the "Value" field.
- 12. In the Add New General Setting Dialog, press the "OK" button to save your changes.
- 13. In the Preferences Dialog, press the "OK" button to save your changes.
- 14. Exit the Designer by selecting "Exit" from the File Menu.
- 15. Restart the Designer in order to force the Designer to use the new settings.

Usage Guidelines for the new Designer configuration options

- 1. Note that the options only affect the behavior for LOVs which are associated with parameters which are "inherited" from the Semantic Layer (a.k.a. DSL LOVs). The options do NOT affect the behavior for LOVs which are associated with parameters which are explicitly created in the Designer (by using the Create Parameter Dialog, for example).
- 2. Note that the options only affect the behavior for LOVs when prompting for viewing reports in the Designer. The options do NOT affect the behavior for LOVs when prompting for Data Preview in the Query Panel.
- 3. The "DslLovMaxSize" is the maximum length of a DSL LOV that can be seen when prompting for viewing reports in the Designer. If a DSL LOV exceeds this length, the LOV will not be displayed and the user will be required to enter a search pattern and only those values which match the pattern will be shown. If the configured value is negative, no maximum length is enforced. The default value for "DslLovMaxSize" is -1.
- 4. The "DslLovMaxChunkSize" does not have any visible impact on the behavior when prompting for viewing reports in the Designer, but can be used to increase performance and decrease memory consumption when viewing DSL LOVs which exceed the "DslLovMaxSize". The default value for "DslLovMaxChunkSize" is -1.
- 5. If there are DSL LOVs which are taking too long to appear when prompting for viewing reports in the Designer, configure "DslLovMaxSize" to the maximum value which provides an acceptable response time. Note that you may have to try configuring "DslLovMaxSize" to several different values in order to determine the optimal setting.
- 6. If "DslLovMaxSize" is configured to be a positive value, the value for "DslLovMaxChunkSize" should be set to the value for "DslLovMaxSize" + 1.

## **Description:**

In the WebForm viewer for Crystal Reports for Enterprise, if a LOV being retrieved exceeds the maximum size, the LOV will not be populated at all.

## **New Behavior:**

To solve the problem, you will have to use the drop-down list for the LOV and search for a value in the LOV.

You can configure the maximum size for the LOV using the CMC. To configure the maximum size, do the following steps:

- 1. In the CMC dialog box, select "Application/Crystal Reports Configuration", right-click "Crystal Reports Configuration", and click "Properties".
- 2. In the right pane of the "Properties: Crystal Reports Configuration" dialog box, click "Add New".
- 3. Enter "DslLovMaxSize" (excluding the quotes) under the "Property" column, enter a number under value column, and then click the check box.
- 4. Click "Save & Close".
- 5. In the CMC dialog box, select "Server".
- 6. Restart "AdaptiveJobServer", "CystalReportCascheServer" and "CrystalReportsProcessServer".

If the size of the LOV being retrieved is greater than the "DslLovMaxSize" value set, then the LOVs will not be populated at all.

#### Limitations:

# ADAPT01612860

#### **Description:**

The Monitoring tab shows garbage characters instead of symbols if a user has chosen Russian in Central Management Console preferences.

# **New Behavior:**

Issue is fixed

## Limitations:

#### ADAPT01613371

# **Description:**

A performance issue has been raised upon an opening of a Web Intelligence cached document.

# **New Behavior:**

This issue is resolved.

#### Limitations:

## ADAPT01613927

## **Description:**

You cannot schedule a Web Intelligence report that contains optional prompts if the prompts are left blank.

# **New Behavior:**

The problem has been resolved.

# Limitations:

## ADAPT01614274

# **Description:**

When running a Web Intelligence query, the 0CALMONTH mandatory variable with the KEY display option in the BI workspace is displaying as a TEXT value in the prompt.

## **New Behavior:**

The problem has been resolved.

#### **Description:**

Issue with merge and hierarchies

#### **New Behavior:**

This problem is resolved

Limitations:

# ADAPT01614922

# **Description:**

BEx Web Applications fails with HTTP error 500 when launched via BI Launch Pad. This issue currently only occurs if the Web Tier is hosted on a SAP NetWeaver 7.2 platform.

#### **New Behavior:**

BEx Web Applications launches as expected.

Limitations:

# ADAPT01615700

# **Description:**

Resolve a potential invalid JCO destination error in Analysis, edition for OLAP when creating a new workspace

#### New Behavior

Provide a resolution not to raise an invalid JCO destination error in Analysis, edition for OLAP, product when trying to create a new workspace without closing completely the existing workspace and using the same BEX query as in the original workspace.

Limitations:

## ADAPT01615895

# **Description:**

Problems occur in a Web Intelligence query with the query filter set to the '#" value and based on a BEx query.

#### New Behavior:

The problem has been resolved.

Limitations:

# ADAPT01616754

# **Description:**

When adding objects to Life Cycle Management with CTS+, promotion job on unix system, the application reports throws the error.

## **New Behavior:**

Now we can add objects

## Limitations:

Promotion fails

#### ADAPT01617773

# **Description:**

An optional prompt does not work properly in a Web Intelligence report based on a .UNX file.

# **New Behavior:**

The problem has been resolved.

#### Description:

Attributes of characteristics having the same caption within a BEx query cannot be used in a Web Intelligence query.

# **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01619223

## **Description:**

SAP BusinessObjects Mobile Application rights available for clients

#### **New Behavior:**

From mobile server side the following application rights are now available; these can be consumed by clients.

- Log on to SAP BusinessObjects Mobile application.
- · Send documents from device as an email.
- Subscribe to document alerts.
- Save documents to the local store of a device.

#### Limitations:

# ADAPT01619387

# **Description:**

in a Web Intelligence document based on a Bex query with delegated measure, #torefresh remains persistent after refresh which generates a "processDPcommand" error message.

## **New Behavior:**

This problem is resolved

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 14

#### ADAPT01532437

## **Description:**

In Web Intelligence, when a report includes two queries from the same BEx query data source, the prompts are repeated instead of being consolidated.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01543794

## **Description:**

When attempting to reschedule a recurring instance with a start time that is after the current time, a new instance is created immediately (not at the next scheduled time).

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01575911

#### **Description:**

When a Microsoft Analysis Services connection is created in the information design tool without specifying a cube, an error occurs when the connection is used in Analysis edition for OLAP.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01579758

# **Description:**

Column selection in Web Intelligence changes view focus to the beginning of the table when the selected column is beyond the page width.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01593519

# **Description:**

Viewing the report generates an exception "Failed to execute query" when the report is based on a pQuery which uses a common connection that only points to a cube, and does not select a specific BEx query.

#### **New Behavior:**

The issue is resolved.

Limitations:

#### ADAPT01597686

#### **Description:**

Instances of Web Intelligence documents cannot be selected and opened in the Web Intelligence Rich Client.

# New Behavior:

The problem has been resolved.

# **Description:**

to be updated after confirmation that this fix works in the customer's environment

#### **New Behavior:**

to be updated after confirmation that this fix works in the customer's environment

#### Limitations:

# ADAPT01604959

# **Description:**

In the Web Intelligence Rich Client, after updating variables in a BEx query, the "Set Variable" window still shows the deleted variable.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01608709

# **Description:**

CR Java Designer does not pick up sap variable change from optional to mandatory without re-entering query panel.

#### **New Behavior:**

The issue is resolved.

Limitations:

#### ADAPT01612836

#### **Description:**

If the Adaptive Server is restarted while the refresh of a Web Intelligence report based on a BEx query is in progress, the Web Intelligence Processing server crashes and loses all recent changes.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01615404

# **Description:**

With UNX universes, the 'Group By' clause is not being generated when the aggregation function is a part of another string function.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01615411

#### Description:

Validation of a SQL script that contains a universe inherited paramaters fails in WebIntellingence. (universe inherited paramaters is created in dfx using Information Desing Tool)

# **New Behavior:**

The problem is resolved

#### **Description:**

In Crystal Reports for Enterprise, while working with BEx queries, LOVs will be shown as empty if the "Optional prompt" option is selected.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01616521

# **Description:**

In Crystal Reports for Enterprise, when changing the "Preferred Viewing Locale" setting in the View menu to another language, the Monthname function will not be displayed in the selected language.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01616910

#### **Description:**

After changing one SAP variable to another with the same description but with a different technical name in a BEx query, an error occurs when you refresh any Web Intelligence reports using the initial SAP variable.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01616987

#### **Description:**

Java Designer crashes when viewing a report created with PQuery with Multi-Heiarchy

#### **New Behavior:**

The issue is resolved.

Limitations:

## ADAPT01617893

## **Description:**

In Crystal Reports for Enterprise, if a report is based on a BEx query and a variable in that query has been modified, the parameter list of values will be empty.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01618102

# **Description:**

Prompts from a BEx connection in Web Intelligence web viewers are not showing hierarchical LOV values.

# **New Behavior:**

The problem has been resolved.

## **Description:**

When you try to add a report filter to a purged Web Intelligence document based on a BEx connection, the following error message appears:

"Could not retrieve the list of values."

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01619090

#### **Description:**

Previously, user couldn't not connect to MSAS perspective without an error.

#### **New Behavior:**

Connection to MSAS perspective does not throw error, and metadata can be added to crosstab.

Limitations:

# ADAPT01619299

## **Description:**

The fix correct the way the flex files are send

#### **New Behavior:**

everything is working as expected

Limitations:

#### ADAPT01619748

#### **Description:**

The Web Intelligence server crashes in UNIX when multiple BEx queries are merged in Patch 2.11 or later and in Feature Pack 3 shows the following:

"blank/#UNAVAILABLE"

### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01620152

# **Description:**

Unable to create a Single-Sign-On (SSO) connection to Microsoft SQL Server Analysis Services (MSAS) in Information Design Tool, when IIS is on different server from MSAS

# **New Behavior:**

The problem is resolved

Limitations:

#### ADAPT01620443

## **Description:**

CRW designer exporting to MS Exchange Server never gets received exported document

# **New Behavior:**

Problem solved

#### **Description:**

View successfully Hebrew characters while exporting an Analysis, edition for OLAP workspace to PDF.

#### **New Behavior:**

An Analysis, edition for OLAP user can view successfully Hebrew characters while exporting a workspace to PDF.

#### Limitations:

#### ADAPT01621171

# **Description:**

Fix: Preview list of values now do not cause error when a business object is improperly defined

#### **New Behavior:**

Fix: Preview list of values now do not cause error when a business object is improperly defined

#### Limitations:

None

# ADAPT01621213

# **Description:**

An error message "optimizer exception(IES 10901)" when a user runs SAP BusinessObjects Web Intelligence report.

#### **New Behavior:**

The issue has been resolved.

#### Limitations:

#### ADAPT01621617

#### **Description:**

Webi application exposes a service via a jsp page that allows to retrieve prompts without using webi SDK (legacy prompts). This has been designed for BIW and it can be used by any other application running in InfoView portal.

#### **New Behavior:**

Webi application exposes a service via a jsp page that allows to retrieve prompts without using webi SDK. This has been designed for BIW and it can be used by any other application running in InfoView portal. It now supports legacy prompts as well as SAP variables

# support SAP variables

#### Limitations:

# ADAPT01621619

### **Description:**

Information Design Tool: We do not get prompted when viewing list of values for a data foundation based on a local connection.

## **New Behavior:**

This problem is resolved.

# Limitations:

# ADAPT01621673

#### **Description:**

After creating a BI Service with Prompt France (webi doc is Optional prompt), you go to BIService\TEST for chcking the prompt values, when you want to give two prompt values, it displays only on prompt value.

# **New Behavior:**

BI Service can support Prompt, Optaional prompt etc...

# **Description:**

Running a Web Intelligence report causes the server to run out of memory.

# **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01624214

# **Description:**

SAP BusinessObjects Mobile: Content Search (Search on Server) on IPad MOBI client does not work when it is connected to mobile server from SAP BusinessObjects BI 4.0 SP02 Patch 13.

#### **New Behavior:**

Issue is Fixed.

Limitations:

# ADAPT01625395

# **Description:**

Loading of a WebIntelligence Report takes too long

# **New Behavior:**

The problem is resolved

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 15

#### ADAPT01561318

# **Description:**

In the information design tool, the ConnectInit parameter is not working for connections to Teradata.

#### **New Behavior:**

This problem is resolved.

## Limitations:

Follow the configuration steps below:

- 1. Exit the information design tool.
- 2. Open the teradata.sbo file for editing. It is located in the bip-install-dir\dataAccess\connectionServer\odbc directory.
- 3. Under the appropriate DataBase section of the file, add the following parameter to enable the use of DDL Statement in the ConnectInit parameter:
- <Parameter Name="Transaction Mode">AutoCommit/Parameter>
- 4 Save the file

# ADAPT01595268

## **Description:**

When creating a publication and Crystal-report-based SAP NetWeaver Business Warehouse is selected as a dynamic recipient provider, the following message appears:

"Cannot open report document - Item SI\_FALLBACK\_LOCALE was not found in the collection. [CRCAF00000004]"

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01598359

## **Description:**

In Web Intelligence reports based on BEx queries, the last value is still displayed after you have unselected "Keep last values selected" in the member selector dialog box.

# **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01599131

## **Description:**

ROXML generated at the Report Engine level may be improper for WebIntellience document with the Filter bar activated.

## **New Behavior:**

The problem is resolved.

#### **Description:**

Web Intelligence reports created in or migrated to Business Intelligence platform 4.0 that use[EMTPY\_VALUE] for a constant prompt value lose guery filters from WHERE clauses and UNION gueries from the SQL.

# **New Behavior:**

The problem has been resolved.

Limitations:

#### ADAPT01617399

# **Description:**

No List of Values available for the report parameters when opening a report in MS Excel, PDF, or Word format using Open Document

#### **New Behavior:**

List of Values now show up correctly when using Open Document

Limitations:

# ADAPT01617690

## **Description:**

Added a new feature, introducing a concept of chart label formula field elements.

#### **New Behavior:**

Crystal Reports for Enterprise dose not crash after a formula field is dragged into the label area

Limitations:

#### ADAPT01618377

#### **Description:**

-Crystal Reports for Enterprise displays "#" when date is empty from BEx Query

#### New Behavior:

- -Crystal Reports for Enterprise displays "#" when date is empty from BEx Query
- -copy/pasted CR4ENT folder into Escalation image
- -cleared Local temp folder
- -CR4ENT 2.15 b677
- -created report off BEx Query PG DATE TEST 03 with Order Date and Order Amount
- -Both the date and the key displays "#" instead of today's date

#### **Description:**

The error message JRC00001812 is generated when trying to run a new Crystal Reports for Enterprise report based on queries that have leading spaces in the Caption of the Measure.

#### **New Behavior:**

This problem is resolved.

#### Limitations:

Crystal Reports for Enterprise reports will not be able to differentiate between descriptions that only differ in leading or trailing spaces.

For example,

"My Description" would be the same as

My Description"

The query panel may allow these two fields to be used in the resultset and they will show in the preview, but the reporting engine in Crystal Reports will ignore leading or trailing spaces; it will not be able to differentiate between the two fields.

From a report design perspective, once one of these fields is used in the report, the other will not be allowed to be used.

We recommend that you do not use leading or trailing spaces in your description names. Use another identifier for better sorting or visibility into a structure, or use distinctive names.

# ADAPT01620976

## **Description:**

An error appears displayed when you create a document link in a Form table in the Web Intelligence DHTML client.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01621572

## **Description:**

Able to save and promote job with schedule option as daily

## **New Behavior:**

The prootion and save option are working fine for daily schedule option

#### Limitations:

No known limitations

#### ADAPT01621812

#### **Description:**

In an environment with two Server Intelligence Agents (SIAs), stopping one SIA causes instances to fail with a "The FRS does not have a CMS connection. (FWB 00060)" message.

# **New Behavior:**

This problem is resolved.

#### **Description:**

The information design tool and Web Intelligence do not correctly handle calculation results when a negative number is divided by zero.

#### **New Behavior:**

This problem is resolved. The guery returns infinity when a negative number is divided by zero.

#### Limitations:

#### ADAPT01622374

# **Description:**

BI4.0 parameter value "NULL" doesn't function as stated in Crystal Report 2011 formulas.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01623033

# **Description:**

Using Information Design Tool, OLAP Connections to BW system with Serbian (Bosnia & Herzegovina) language are saved with SAP Language incorrectly set to "EN" in CMS. Editing a connection with SAP language "SH" also loads incorrect ISO language mapping "sr SP" instead of "sr BA".

#### **New Behavior:**

Information Design Tool now manages correctly ISO language "sr BA" and its SAP language mapping "SH".

#### Limitations:

## ADAPT01623468

# **Description:**

Inconsistent results occur with merged dimensions.

#### New Behavior:

The problem has been resolved.

Limitations:

# ADAPT01624055

# **Description:**

When a Dashboards model is closed, reopened, and refreshed several times within 20 minutes in the BI Launch pad, the following error message appears:

Failed to get the document information. (LO 26315)

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01624141

## **Description:**

WebIntelligence client, the hierarchy variable prompt of BEx should not be dependent on optional prompt value being selected

# **New Behavior:**

The problem is resolved

#### **Description:**

In the Web Intelligence query panel, the Filter button does not work properly. It allow users to filter on inappropriate objects. It can also cause error messages to appear when running queries.

# **New Behavior:**

The problem has been resolved.

Limitations:

#### ADAPT01624640

# **Description:**

Information design tool: An incorrect check integrity error occurs in complex data foundations containing multiple loops (a loop occurs when there are multiple join paths between two tables). Incorrect detection of aliases and contexts also occurs for these data foundations.

## **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01625059

#### **Description:**

When you launch Web Intelligence Rich Client in http mode, the title bar does not show "Connected (HTTP)".

# **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01625065

# **Description:**

In Information Design Tool, the conversion of a unv (created with Universe Design Tool) that contains translations from Translation Manager generated errors during the retrieval of the local resources.

### **New Behavior:**

The problem is resolved.

Limitations:

## ADAPT01625518

## **Description:**

A-OLAP workspace would hang after refreshing BW variable selection.

## **New Behavior:**

BW variables can be refreshed and submitted in prompt dialog without workspace hanging.

Limitations:

# ADAPT01625573

## **Description:**

An error message may be displayed when navigating in reports migrated from BOE 3.1 to BI 4.0.

#### **New Behavior:**

The problem is resolved.

#### **Description:**

corrupted report when filtering on merged dimension in a table where there is a measure not driven by that dimension

#### **New Behavior:**

This problem is resolved

Limitations:

#### ADAPT01625680

# **Description:**

In Web Intelligence, BEx merged dimensions slow performances.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01625701

# **Description:**

Using multiple measures in a Web Intelligence report based on a BEx data source can result in the return of incorrect values.

#### **New Behavior:**

The problem has been resolved.

Limitations:

#### ADAPT01626019

#### **Description:**

#TOREFRESH is displayed for some measures.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01626356

## **Description:**

When running a Web Intelligence report based on a BEx connection with two blocks, one with a hierarchy the other one without a hierarchy, the following error appears:

While trying to invoke the method com.sap.ip.bi.bics.dataaccess

consumer.queryview.hierarchy.iqqvDrillPathElement.getCharacteristics Type ()of an object loaded from local variable 'pathElement' (WIS 00000).

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01627096

# **Description:**

When drilling in a Web Intelligence report based on a BEx query, the following error message appears:

Database Error: Invalid MDX Command (IES 10901) (WIS 10901)

#### **New Behavior:**

The problem has been resolved.

#### **Description:**

When migrating publications, incorrect dependency calculations may occur, causing all objects in the root folder to be treated as a dependency.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01628038

## **Description:**

The patch was test on the client who has reported the issue

#### **New Behavior:**

the client didn't any issue after the patch everything was working fine

Limitations:

# ADAPT01628072

# **Description:**

Web Intelligence does not properly handle a variable with a default value of # on a BEx query (Interval and Selection Option contexts).

#### **New Behavior:**

The problem has been resolved.

Limitations:

#### ADAPT01628141

#### **Description:**

The Web Intelligence navigation map is not correctly updated after a refresh if the report contains prompts and multiple sections.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01628163

# **Description:**

Some stability issues were reported for server processes running with SAP JVM 6.1.0.14 (e.g. SIA, Adaptive Processing Server, WACS, CR processing child processes, Adaptive Job Server child processes).

## **New Behavior:**

The stability issues are addressed by updating the SAP JVM version from 6.1.0.14 to 6.1.0.31.

#### Limitations:

After applying BI Platform 4.0 Support Pack 2 Patch 15 or later update on a system, the command line for any instances of the Adaptive Processing Server (APS) and/or WACS Server needs to be updated to ensure error files generated by the SAP JVM have the correct naming format. The command line argument in question is "-XX:ErrorFile...":

- Prior to BI Platform 4.0 SP02 Patch 15 the "-XX:ErrorFile..." command line argument ended with "\_dump\_% p.log".
- After applying BI Platform 4.0 SP02 Patch 15 or newer updates the "-XX:ErrorFile..." command line argument should end with "\_dump\_@PID.log"; please update any APS and/or WACS server command line accordingly. The update to the command line is only necessary for server instances that existed before BI Platform 4.0 SP02 Patch 15 or newer update was applied to the system. Any newly created server instances will have the new command line format.

# **Description:**

The opening of the document with Web Intelligence product never ends.

# **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01629715

# **Description:**

A measure is duplicated when the measure attribute is inserted into the Query Panel in front of the measure.

# **New Behavior:**

The problem has been resolved.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 16

#### ADAPT01419091

## **Description:**

In a crosstab report that uses the Where clause in a measure, Boolean expressions return all values instead of returning only those that match the Boolean expression.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01596322

## **Description:**

In audit events involving objects that contain a single quote in the name, the object is deleted from the system before the audit events for that object are written into the database.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01602760

#### **Description:**

When a scheduled publication contains optional prompts, and it uses the CMS global profile an error occurs.

#### **New Behavior:**

The problem has been 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:

# ADAPT01615638

#### **Description:**

Removing the last user from a role in BW does not remove the user in corresponding BOE user group.

#### **New Behavior:**

This issue is resolved.

Limitations:

# ADAPT01620805

# **Description:**

Errors are thrown when attempting to pass results from one query into the query filter of another query within a UNX based Web Intelligence document

#### **New Behavior:**

The problem is solved

#### **Description:**

Fixes issue with parametratized launch where workspaces with multiple variables prompts were not being opened properly

#### **New Behavior:**

Multiple variable prompts should now be filled in correctly

#### Limitations:

#### ADAPT01623438

## **Description:**

Duplicating a query in Web Intelligence Rich Client more than 8 time causes in the following error message to appear:

An internal error occurred while calling 'processDPCommandsExAPI.(Error: ERR WIS 30270) (WIS 30270)

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01624736

#### **Description:**

When reporting off a BEx Query in Crystal Reports, the Key Figure object "Unit of Measure" is blank when the report is viewed.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01625536

#### **Description:**

When Web Intelligence reports are upgraded from BusinessObjects Enterprise XI R2 to SAP BusinessObjects Business Intelligence platform 4.0, Web Intelligence documents do not schedule successfully.

## **New Behavior:**

This problem is resolved.

# Limitations:

This solution requires you to update prompts in Web Intelligence documents when scheduling the documents.

# ADAPT01626835

# **Description:**

Unable to open a Web Intelligence report after migration.

## **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01627984

# **Description:**

In a Web Intelligence report viewed in Reading mode, chart tooltips do not always appear.

## **New Behavior:**

The problem has been resolved.

#### **Description:**

Searching for text through BI Launchpad in large reports causes an error

#### **New Behavior:**

No errors occurs.

Limitations:

#### ADAPT01629119

# **Description:**

Portlets from some versions of the SAP iViews Portal Integration Kit could not be consumed by iViews portal sites.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01629352

#### **Description:**

In Crystal Reports for Enterprise, when the user attempts to point from one BEx query to another one with the same structure, an error may occur.

#### **New Behavior:**

This problem is resolved.

The user is able to point from one BEx query to another one with the same structure.

Limitations:

# ADAPT01629515

# **Description:**

With a Web Intelligence report based on BICS queries, it is not possible to collapse a hierarchy resulting from the merge of one flat dimension and a hierarchy dimension.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01630487

# **Description:**

When attempting to create or refresh a report based off a universe that uses contexts, Crystal Reports 2011 will terminate unexpectedly.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01630624

# **Description:**

Web Intelligence Charts show previous value instead of no value for NULL.

# **New Behavior:**

The problem is resolved.

# **Description:**

The HIDE DIMENSION function in Web Intelligence is not working correctly.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01631247

# **Description:**

In Analysis, edition for OLAP, when you apply conditional formatting to a column with a key figure structure, the formatting applies only to the first cell in the column. The formatting of the other cells does not change, even if they meet the conditions that you specified.

#### **New Behavior:**

This problem is resolved. Conditional formatting functions properly when it is applied to a hierarchical key figure in the columns of a crosstab.

Limitations:

#### ADAPT01631968

#### **Description:**

A document with guery stripping and two data providers cannot be opened.

#### **New Behavior**

The problem has been resolved.

Limitations:

# ADAPT01631973

# **Description:**

An error message appears when you try to expand hierarchy in a document.

## **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01632610

# **Description:**

WebIntelligence may crash when viewing or editing a document with a background image from URL on Linux server.

## **New Behavior:**

The problem is resolved.

Limitations:

# ADAPT01633503

# **Description:**

'Unable to get the first page of the current report. (ERR WIJ 20003)' when opening report in any Web Intelligence client.

# **New Behavior:**

This problem is resolved.

#### Description:

A date prompt in a BEx query is showing up in UTC time when viewed in a Web Intelligence report.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01633801

# **Description:**

The maximum number of rows as defined by the parameter BICS\_DA\_RESULT\_SET\_LIMIT\_MAX is not respected when creating a query on a BEx layer.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01634569

# **Description:**

A selection from a List Of Values in a Web Intelligence prompt results in all values with the same caption but different keys being retrieved.

# **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01634716

# **Description:**

A Web Intelligence prompt uses a technical key when a List Of Values (LOV) and free text are available, and a user selects from the LOV.

#### New Behavior:

The problem has been resolved.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 17

#### ADAPT01537159

# **Description:**

Formatted percent values are exported correctly.

#### **New Behavior:**

Formatted decimal place for percent values from a calculation are retained when the A-OLAP workspace is exported to Excel.

# 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:

## ADAPT01620121

# **Description:**

Folder should be displayed in Content tab

# **New Behavior:**

Folder should be displayed in Content tab

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:

# ADAPT01627016

## **Description:**

Some events are skipped while auditing and the same is reported in the CMS logs as assertion traces

### **New Behavior:**

The skipped events are now audited

#### **Description:**

When a hierarchy contains a duplicate element, although user selects only one of the copies, both copies are retreived because Web Intelligence confuses the keys of the two elements.

#### **New Behavior:**

The problem has been resolved.

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.

#### 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:

# 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:

# ADAPT01634527

### **Description:**

Filter on report variable crash Webi

#### **New Behavior:**

This problem is resolved

Limitations:

# ADAPT01634646

#### **Description:**

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

#### **New Behavior:**

The problem has been resolved.

#### **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:

#### 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:

# ADAPT01635494

# **Description:**

When attempting to insert a blank column to a table causes an

error:..com.businessobjects.sdk.core.server.CommunicationException\$UnexpectedServerException: An internal error occured while calling 'submitReport' API. (Error: ERR WIS 30270)

#### **New Behavior:**

the issue is fixed

Limitations:

# ADAPT01635579

# **Description:**

When saving as PDF a Web Intelligence report containing charts, the charts on the PDF document are blurred.

#### New Behavior:

The problem has been 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:

# ADAPT01635763

# **Description:**

List of Values (LOV) takes a long time to display in parameter prompts.

#### **New Behavior:**

The problem is resolved.

#### **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:

#### 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:

# ADAPT01637498

# **Description:**

Install and uninstall operations have some inefficiencies when determining files that need to be updated.

#### **New Behavior:**

Install and uninstall operations have been optimized to be more efficient. Performance improvements will vary from system to system, but they can be up to 30% faster in the best case.

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:

# 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.

## **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:

# 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:

# 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

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 18

#### 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:

# 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:

# ADAPT01598802

# **Description:**

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

# **New Behavior:**

This problem is resolved.

## Limitations:

# ADAPT01607116

# **Description:**

An error occurs in Web Intelligence, when you use a query filter and a .unx universe with a data foundation containing a self-join with an @Prompt.

#### **New Behavior:**

The problem has been resolved.

#### **Description:**

When creating a Web Intelligence report using a UNX file that contains a self-restriction prompt, user sees multiple prompts for the same filter and needs to respond to all of them. After the user enters the required information, an error message appears.

# **New Behavior:**

The problem has been resolved.

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:

# ADAPT01622467

#### **Description:**

Cascading LOVs are not available where objects in hierarchy belong to multiple contexts in Web Intelligence prompts.

#### **New Behavior:**

The problem has been resolved.

Limitations:

# ADAPT01623431

#### **Description:**

Web Intelligence Rich Client crashes when modifying merged dimensions Runtime error when modifying merged dimensions

#### **New Behavior:**

This problem is resolved

Limitations:

# ADAPT01624055

#### **Description:**

When a Dashboards model is closed, reopened, and refreshed several times within 20 minutes in the BI Launch pad, the following error message appears:

Failed to get the document information. (LO 26315)

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01625561

## **Description:**

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

#### **New Behavior:**

The problem has been resolved.

#### **Description:**

not able to get values for a child prompt even after providing value for its parent prompt in webi document in Web mode...

#### **New Behavior:**

able to get values for a child prompt even after providing value for its parent prompt in webi document in Web mode...

#### Limitations:

# ADAPT01626398

#### **Description:**

A cascading prompt based on custom hierarchy does not work if join conditions are used in where clause inside one of the objects used in the custom hierarchy.

#### **New Behavior:**

The problem is solved by setting, in the Business Layer, the dynamic parameter "THOROUGH AGGREGATE AWARE" to YES.

#### 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:

#### ADAPT01627537

## **Description:**

A Web Intelligence report with key date prompts, when scheduled, fails and the following error message appears: Cannot build the guery or generate the report. (WIS 30351)

## **New Behavior:**

The problem has been resolved.

#### Limitations:

# ADAPT01627999

# **Description:**

In a Web Intelligence query filter, when selecting a value with the slash character (/) within a list of values returns the error: "SQL generation failed. See your BusinessObjects administrator. Could not resolve prompt answer: <value selected> (WIS 00013) (WIS 00000)"

# **New Behavior:**

This problem is resolved.

#### **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:

# ADAPT01628822

## **Description:**

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

#### **New Behavior:**

This problem is resolved

Limitations:

#### ADAPT01629067

# **Description:**

AD plugin performs much slower in BI 4.0

#### **New Behavior:**

This issue is resoolved in BI Platform 4.0 SP03 release. As there is design constraints, risk and complexity involved to fix it in SP02, we are closing this as will not be fixed in this release.

## Limitations:

# 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:

# ADAPT01631430

#### **Description:**

Webl processing server may send and wait requests for a non-responsive adaptive processing server instead of load balance to a healthy server

## **New Behavior:**

This problem is resolved.

#### **Description:**

SIA restarts after modifying the server parameter values with unterminated '% ',causes the CPU usage for java process to stay steadily at 100% CPU Usage until terminated.

#### **New Behavior:**

The CPU Usage comes down to normal after all the servers are started.

#### Limitations:

#### ADAPT01633771

# **Description:**

The information design tool do not return values for @Variable(BOUSER).

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01633799

# **Description:**

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

#### **New Behavior:**

The issue is resolved

Limitations:

#### ADAPT01634236

#### **Description:**

Web Intelligence report based on Bex query should allow user to select multiple value with same text (having different keys) in DHTML query prompt window.

## **New Behavior:**

The 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 guery in Web Intelligence that accesses restricted objects, an error message is returned.

## **New Behavior:**

This problem is resolved.

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.

#### **Description:**

Hierarchy feature is not working on mobile server

#### **New Behavior:**

Issue is fixed

Limitations:

#### ADAPT01636455

# **Description:**

AD User is able to logon to IOMS with Kerberos AD users from IOMS & client machines.

#### **New Behavior:**

AD User is able to logon to IOMS with Kerberos AD users from IOMS & client machines.

Limitations:

#### ADAPT01636627

#### **Description:**

In Crystal Reports for Enterprise, when you use "Save as" for a report with no data and press "Cancel" when the prompt dialog appears, the application fails.

#### **New Behavior:**

This problem is resolved.

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:

# 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:

# 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.

#### **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:

## ADAPT01637570

# **Description:**

sso.global.errorOnFailure set in explorer webapp sso.properties is taken into account

## **New Behavior:**

When sso.global.errorOnFailure is set to false in explorer webapp sso.properties then login is prompted when SSO fails

#### **Description:**

When "Share data for different clients" is disabled for Dashboards cache server, the sharing may not be disabled for Dashboards processing server.

#### **New Behavior:**

This problem is resolved.

Limitations:

#### **ADAPT01637878**

# **Description:**

Data is returned after submitting prompt values.

## **New Behavior:**

Hierarchy node values are now displayed with proper sytax after selecting node in member selector.

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 disapper.
- 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

#### 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:

# ADAPT01638085

## **Description:**

A 'MOB00082' error is received when a webi report based on a bex query that includes mandatory variable from iPad is downloaded.

#### **New Behavior:**

The issue is fixed.

Limitations:

#### ADAPT01638126

#### **Description:**

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

#### **New Behavior:**

This issue is now resolved.

#### **Description:**

High CPU utilization occurs on the SAP NetWeaver Application Server when running Analysis, edition for OLAP under high load.

# **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01638168

# **Description:**

In the Web Intelligence Query Panel, the structure of a BEx query is changed.

#### **New Behavior:**

This problem is resolved.

Limitations:

# ADAPT01639242

## **Description:**

Mobile 4.1.0 on iPad - selected prompt values are not used to run query. Data returned is for previous query run.

#### **New Behavior:**

Issue 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:

# ADAPT01639792

# **Description:**

Stopping and restarting the servers in some situations deleted the boconfig.cfg file.

#### **New Behavior:**

This issue has been resolved.

Limitations:

# ADAPT01639862

## **Description:**

For a dashboard saved on the BI platform that contains a Query as a Web Service connection, when the dashboard is open and the QaaWS Connection is disconnected, a star appears instead of an error message when the connection is refreshed.

# **New Behavior:**

This problem is resolved.

## **Description:**

Unable to login to Crystal Reports or some client tools with error message "Cannot connect to SAP BusinessObjects Enterprise at this time. Please try again later", when logged into client tools like QaaWS

#### **New Behavior:**

The issue is resolved

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:

# 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:

#### ADAPT01642247

#### **Description:**

While creating a formula for displaying the content of a group header in a cross tab the user was able to add report's field objects directly and this caused the designer to crash. This is because only literal strings are allowed because row and column group names cannot take values from a field.

#### **New Behavior:**

The designer crash has been fixed and while attempting to use field object the user is displayed appropriate error while designing the formula.

Limitations:

# ADAPT01642292

#### **Description:**

A refresh does not bring up in a prompt in a Web Intelligence document based on BW BICS with a prompt containing an ampersand (&) in the prompt question.

# **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01643246

# **Description:**

The SAP BAPI Application server properties are not promoted correctly after override.

## **New Behavior:**

The SAP BAPI Application server properties are promoted correctly after override.

#### Limitations:

No known limitations for functionality. It has only English locale support.

#### **Description:**

No override support for SAP BAPI message server connection objects

#### **New Behavior:**

Override support for SAP BAPI message server connection objects is available

#### Limitations:

No known functional limitations. It has only English locale support.

#### ADAPT01643287

## **Description:**

Sort by date not working correctly in override scan window.

## **New Behavior:**

Sort by date is now working correctly

Limitations:

## ADAPT01643527

## **Description:**

Measures contained in nested display folders fail to appear when you connect to a Microsoft Analysis Services data source in Analysis, edition for OLAP.

#### **New Behavior:**

All measures that the end user has access to will be displayed regardless of whether they are in nested display folders or not.

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:

# 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.

# Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 2 Patch 19

#### ADAPT01573346

## **Description:**

During an upgrade the Central Management Server may terminate unexpectedly in certain cases. In addition the addnode script does not support logon with a token.

#### **New Behavior:**

This problem is resolved.

Limitations:

## **ADAPT01611438**

## **Description:**

Group security is not getting migrated with the folder/report object into the SAP Business Objects BI 4.0 SP02 system using Upgrade management tool.

#### **New Behavior:**

The issue is Fixed.

Limitations:

## ADAPT01627537

#### **Description:**

A Web Intelligence report with key date prompts, when scheduled, fails and the following error message appears: Cannot build the guery or generate the report. (WIS 30351)

#### **New Behavior:**

The problem has been resolved.

Limitations:

#### ADAPT01628814

## **Description:**

In SAP BusinessObjects Business Intelligence platform 4.0, after selecting Help > About in the Web Intelligence application, you cannot close the About page.

#### **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:

# 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.

## **Description:**

The row limit in Web Intelligence which is based on an OLAP universe (.unx) should give consistent results.

#### **New Behavior:**

The 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:

#### ADAPT01634268

#### **Description:**

Chinese Characters are not displayed properly, in the "History " Page of Version Management in Life cycle management

## **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:

## ADAPT01636405

#### **Description:**

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

## **New Behavior:**

Issue is resolved

#### **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:

#### ADAPT01636455

#### **Description:**

AD User is able to logon to IOMS with Kerberos AD users from IOMS & client machines.

#### **New Behavior:**

AD User is able to logon to IOMS with Kerberos AD users from IOMS & client machines.

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:

#### 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:

# ADAPT01638236

# **Description:**

We are unable to set Web Intelligence prompt values for BICS based report using BI Services

# **New Behavior:**

This problem is resolved

# Limitations:

In BI Service (Daaws) TEST, when you choose the one you want a customer (prompt values), you need to select also value on each column

## ADAPT01639094

## **Description:**

Reports set to Refresh on Open lose the context selection when opened even though the Reset Context option has not been set in the Query Properties.

## **New Behavior:**

This problem is resolved.

## **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:

#### 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:

# 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:

#### 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:

# ADAPT01642249

# **Description:**

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

# **New Behavior:**

The issue is resolved

Limitations:

## ADAPT01642357

# **Description:**

In the Central Management Console (CMC), Invoking properties page for the olap connection throws an error.

# **New Behavior:**

This issue is resolved

## **Description:**

In Web Intelligence Rich Client, custom sort is not working if there is a percent (%) in the chart.

#### **New Behavior:**

The problem has been 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 performences.

#### **New Behavior:**

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

Limitations:

# ADAPT01643279

#### **Description:**

Optional prompt does not work if you do not select any value

**New Behavior:** 

Fixed

Limitations:

#### ADAPT01643281

#### **Description:**

The default Values come without Path

**New Behavior:** 

Fixed

Limitations:

## ADAPT01643457

#### **Description:**

In Web Intelligence reports, hierarchy columns cannot be hidden.

#### **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01643490

#### **Description:**

Users cannot change the UNX –based datasource of a published Dashboard without first opening the Dashboard in the Dashboard Design Tool or cannot copy or clone a Dashboard and have the SWF file reference the copied or cloned data.

#### **New Behavior:**

These issues are now resolved.

#### **Description:**

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

#### **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:

## 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:

#### 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:

# 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:

## ADAPT01644810

#### **Description:**

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

#### **New Behavior:**

The problem is resolved.

#### **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:

#### 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:

# 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:

#### ADAPT01646187

# **Description:**

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

## **New Behavior:**

issue is resolved

#### Limitations:

## ADAPT01646729

# **Description:**

IN CTS+ ,Preselecting request is adding continously 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:

## 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.

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#### ADAPT01612127

## **Description:**

Platform Search settings show red errors with the path is not present on the same machine as the application server, the path that has been set for Master Index Location, Persistent data Location and Non-Persistent Data location do not reside on the weblogic machine, it thinks the path is invalid when it is valid on the machine that has the processing tier.

#### **New Behavior:**

This Issue is resolved now.

Limitations:

## ADAPT01615647

#### **Description:**

When scheduling an object package to a Microsoft Excel or Adobe PDF format, an "Object package failed due to the component schedule failure" message appears.

#### **New Behavior:**

This problem is resolved.

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.

## ADAPT01622337

## **Description:**

After BI 4.0 FP03 patch is installed the override functionality is broken.

## **New Behavior:**

The issue is now resolved.

Limitations:

#### ADAPT01630434

#### **Description:**

Add Node functionality have been implemented.

## **New Behavior:**

The Add node functionality implemented and working successfully

# Limitations:

No Limitations

#### **Description:**

Error "answerPromptsEx API ERR\_WIS\_30270 WIS" can occur in a Web Intelligence report that has mandatory and optional mixed prompts with the same label.

The cause of the problem is that a single merged prompt is created for prompts having same labels. The optional/mandatory setting is not correctly retrieved in this case.

## **New Behavior:**

The problem has been resolved.

Limitations:

#### ADAPT01640938

## **Description:**

Exception when opening migrated documents

**New Behavior:** 

This problem has been resolved.

Limitations:

## ADAPT01643650

## **Description:**

Duplicated column names are not displayed when Include Synonyms is set to True in the oracle.sbo file.

#### **New Behavior:**

The problem is resolved.

Limitations:

#### ADAPT01644195

## **Description:**

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

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01644836

## **Description:**

Incorrect results can appear when using the "Ambiguous Hierarchy for Drill" in the Web interface Reading mode.

### **New Behavior:**

The problem has been resolved.

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.

#### **Description:**

When an MDX report is refreshed, and it contains a variable that uses multiple variables, an exception record occurs (a "shortdump") in Transaction Code ST22.

## **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01645354

## **Description:**

The following error message can appear when you try to refresh a Web Intelligence report:

"Fail to create an instance of Job: The service has been successfully reconnected after a failure, but a manually retry is needed. (IES 10901)"

## **New Behavior:**

The problem has been resolved.

Limitations:

## ADAPT01647272

#### **Description:**

The Filter objects would not work and get incorrect data.

#### **New Behavior:**

This problem is resolved

Limitations:

## ADAPT01647403

# **Description:**

Multiple column re-size operations cause the crosstab to become unusable

#### New Behavior:

Multiple column re-size operations can now be performed without any issue

Limitations:

# ADAPT01647685

# **Description:**

The RunningMax function filters on only a dimension object and not the variable itself.

# **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01648524

# **Description:**

Latest patch build fixes display of cell data when dynamic calc applied to key figures with mixed units.

# **New Behavior:**

Apply dynamic calc to key figures with mixed units and data should be displayed in cells correctly instead of just seeing an asterisk (\*).

#### **Description:**

The Tooltip hover-over information on histograms should work consistent between viewers and clients

#### **New Behavior:**

This problem is resolved

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:

## ADAPT01649209

## **Description:**

User could not get the correct version of SAP transport files from install package.

#### **New Behavior:**

The problem is resolved.

Limitations:

## ADAPT01649611

### **Description:**

When exporting the Crystal Reports for Designer to PDF, if the document contains a stacked bar chart, a very thin orange line may appear at the top of the bars in the chart.

#### **New Behavior:**

This issue is resolved.

Limitations:

## ADAPT01649953

#### **Description:**

When opening up CR Reports from LiveOffice, the following error occurs.

An error occurred from parameter control. (LO 02030). RAS becomes unresponsive.

# **New Behavior:**

This issue is resolved

Limitations:

## ADAPT01649999

# **Description:**

Crystal Reports for Enterprise documents without saved data that used an ODBC connection from an authored universe may fail. This happens only for SAP JVM 6.1.0.31.

This problem is caused by side by side installs of XI 3.1 and BI 4.0.2.15.

## **New Behavior:**

This problem is resolved.

#### **Description:**

Unable to view bubble charts on Mobi on Android.

#### **New Behavior:**

This issue is now fixed.

Limitations:

## **ADAPT01652838**

# **Description:**

Listing of documents take more than 5 minutes on a server with around 70000 users. Also, some users do not have personal category, hence server gives exception for them.

#### **New Behavior:**

Issue is Fixed

Limitations:

## ADAPT01653253

## **Description:**

Intermittently, some DB users are not able to view data (such as when the DB user's password is cooper).

#### **New Behavior:**

When logging on to the report DB as any user/password, the data is visible.

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:

## ADAPT01655312

#### **Description:**

The datas of Tooltip hover-over information on histograms be provided in the first page are missing on the next ones for the same chart.

# **New Behavior:**

This problem is resolved

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### ADAPT01620490

## **Description:**

Audit text files for Web Intelligence view on demand and refresh (Event\_Type\_ID 1003) does not capture Select statement (Event Detail 25) for all data source types

#### **New Behavior:**

Problem is resolved

Limitations:

## ADAPT01633771

## **Description:**

The information design tool do not return values for @Variable(BOUSER).

#### **New Behavior:**

This problem is resolved.

Limitations:

#### ADAPT01644121

#### **Description:**

Unable to migrate CR2008 reports containg renamed stored procedure.

#### **New Behavior:**

The above issue is 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:

## ADAPT01647724

#### **Description:**

Saving a dashboard containing a LiveOffice connection to the BI platform may fail.

#### **New Behavior:**

This problem is resolved.

Limitations:

## ADAPT01649160

#### **Description:**

Dashboard dependencies not detected in Promotion Management

#### **New Behavior:**

Issue resolved

#### **Description:**

In a Publication based on a WebIntelligence report, when using an identifier from a "dynamic recipent" report, which is not present in the a "main" report, it fails with error "Element doesn't belong to the container"

#### **New Behavior:**

problem is 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:

# 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:

#### ADAPT01658537

# **Description:**

The Dashboard should refresh successfully without freezing.

#### New Behavior:

The Dashboard should refresh successfully without freezing.

Limitations:

# 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:** 

#### ADAPT01661659

#### **Description:**

Query as a Web Service connections may not work correctly when QaaWS Accelerator is enabled.

#### **New Behavior:**

This problem is resolved.