



SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 5 Patch 1

- Release Notes

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12/11/2012

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/011000358700000646492012E/xi4sp4_bip_patch_update_en.pdf |

Known Issues and Limitations for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 5 Patch 1

Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.0 Support Package 5 Patch 1

ADAPT01561596

Description:

WebIntelligence report name should be updated correctly when it is changed in Translation Manager Tool.

New Behavior:

This problem has been resolved.

Limitations:

ADAPT01580268

Description:

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

New Behavior:

Problem is resolved

Limitations:

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:

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:

ADAPT01640898

Description:

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

New Behavior:

Issue fixed

Limitations:

ADAPT01644121

Description:

Unable to migrate CR2008 reports containing renamed stored procedure.

New Behavior:

The above issue is resolved

Limitations:

ADAPT01645374

Description:

2nd and 3rd expand operation on a specific document fails

New Behavior:

Validated on Aurora_4.0_Patch5.1 build 905 and issue is not reproducible

Limitations:

ADAPT01646742

Description:

Web Intelligence : BICS connection 'Save language" property. The session language may not be used if this property is unchecked.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01651387

Description:

In a Publication based on a WebIntelligence report, when using an identifier from a "dynamic recipient" 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:

ADAPT01651766

Description:

The hierarchy objects change randomly in the Query Panel of Crystal Report.

New Behavior:

This issue has been resolved.

Limitations:

ADAPT01655533

Description:

In a German operation system, after exporting a Crystal report 2011 into Microsoft Excel Workbook Data-only format (.xlsx format) from BI LaunchPad, an error was given while opening the Excel file with Excel 2007 or Excel 2010.

New Behavior:

The problem is resolved.

Limitations:

ADAPT01657171

Description:

Refresh of BEX documents does not work if prompts have default value & LOV of the prompt has more levels

New Behavior:

Validated on Aurora_4.0_SP04_Patch - Build 891

Refresh of BEX documents work fine prompts that have default value

In mobi and webi, LOV of the prompt has more levels giving same error message.

Limitations:

ADAPT01658537

Description:

The Dashboard should refresh successfully without freezing.

New Behavior:

The Dashboard should refresh successfully without freezing.

Limitations:

ADAPT01661366

Description:

Web Intelligence : When accessing a Bex query that contains a "Compound" object, this one may not be correctly displayed if the corresponding "Key" object is not added into Web Intelligence query panel.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01661640

Description:

For AIX its not possible to save any crystal report from Crystal Reports Enterprise 4.0 Designer to the SAP Business Objects Enterprise server when SAP JVM is used.

This issue was very specific to the customer environment.

New Behavior:

Following config setting (work around) was suggested to the customer which helped resolve the issue.

The SAP JVM has a work-around (-Dsun.java2d.print.polling=false

Limitations:

ADAPT01661699

Description:

In the Mobile BI app on Ipad charts show "Data not available" after filtering a second time

New Behavior:

Issue is resolved

Limitations:

ADAPT01662993

Description:

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

New Behavior:

This issue has been resolved

Limitations:

ADAPT01663664

Description:

When you refresh a WebIntelligence report with query stripping enabled and if one the stripped objects doesn't belong anymore to the associated BEX Query, an exception is raised.

New Behavior:

This problem has been resolved.

Limitations:

ADAPT01663684

Description:

When converting a linked universe, Extra tables on objects from the core universe are not converted

New Behavior:

When converting a linked universe, Extra tables on objects from the core universe are converted

Limitations:

ADAPT01663855

Description:

When a WebIntelligence report is based on a .unx universe, each user action generate a new session.

New Behavior:

This problem has been resolved for the default deployment of the AdaptiveProcessingServer server.

In case new servers have been created in the Central Management Console, follow the steps below:

-Stop all the customized servers that contains "DSLBridge" service

-One by one, do the following steps

-Right click on the customized server and choose "Select services"

-Remove the element "DSL Bridge Service" from the list on the right

-Click OK

-Right click on the customized server again and choose "Select services"

-Add again the element "DSL Bridge Service" to the list on the right

-Click OK

-Start the customized server

Limitations:

ADAPT01664884

Description:

Web Intelligence dHTML fails to strip query when there is a prompt from a BEx variable or a Query Filter

New Behavior:

This problem is resolved

Limitations:

ADAPT01665518

Description:

There was an issue fixed in Patch 3.4 (ADAPT01633808: IE8 had issues getting hold of LOV).

However that fix didn't work for the case when https was setup on reverse proxy server rather than the BOE webserver.

Browser -----https*----->WebSEAL -----http**---->BOE.

The latest fix fixes the issue by not doing the check for secure connection.

New Behavior:

please referer above

Limitations:

ADAPT01665662

Description:

Java stack update

New Behavior:

Java components shipping with the BI platform have been updated to contain the latest security and stability fixes.

- Oracle JDK 1.6 update 37 on Windows, Solaris and Linux

- IBM JDK 1.6 SR11 on AIX

- Oracle JRE 1.6 update 37 on Windows, Solaris, Linux and AIX

- SAP JVM build V6.1.044 on Windows, Solaris, Linux and AIX

Limitations:

ADAPT01665956

Description:

Having a line break in table text wraps the table by default in Mobi

New Behavior:

Issue is fixed

Limitations:

ADAPT01665963

Description:

Expand to Level option impacts non-default hierarchy, which lead to data vary from SP04.

New Behavior:

Expand to Level option should only work on Default Hierarchy, non-default hierarchies should return the default structure.

Limitations:

ADAPT01666352

Description:

HTTPS mixed content warning in Internet Explorer 8 when switching to Design mode in Web Intelligence Viewer

New Behavior:

This issue has been resolved

Limitations:

ADAPT01666501

Description:

Error occurs when refreshing QaaWS connections with Date type prompt.

Error message: "An internal error occurred while calling 'answerPromptsEx' API. (Error: ERR_WIS_30270)"

New Behavior:

User can refresh QaaWS connections with Date type prompt successfully.

Limitations:

ADAPT01666767

Description:

User Attributes are defined in the CMC (Open CMC with any Browser: http://SERVER_NAME:8080/BOE/CMC) in 'User Attributes Management' Component, once defined in this component, its value can be defined in any User Properties ('Users & Groups' component).

Then the User Attributes value can be used in any Secured Query (in a Secured BLX for instance).

The issue behavior is:

When we edit a secured BLX and we are connected with the corresponding user we can easily substitute the defined User Attribute in order to retrieve the declared value in any Object like Dimensions for instance (the use of `@variable('SI_MY_USER_ATT')` parameter).

But if we use the same User Attribute in a Query, the Query Execution failed because the substitution not applies.

A Query failed using a User Attribute in a BLX

New Behavior:

Query execution NOT failed using a User Attribute in a secured BLX

Limitations:

ADAPT01666907

Description:

in IDT, if a linked universe containing index aware objects is converted, List of Values on this objects are not properly converted.

'[error]' is displayed instead of the List of Values name in object parameters, and the Lov is unavailable.

New Behavior:

This problem is resolved.

Lovs from index aware objects are now properly converted and attached to the object.

Limitations:

ADAPT01666920

Description:

In IDT, filters from core universe are not properly converted. Mandatory options are ignored.

New Behavior:

This problem is solved.

Filters from core universe contains properly the mandatory option after linked universe conversion.

Limitations:

ADAPT01667264

Description:

Cell content is truncated in a Web Intelligence document when saved as PDF. This is the case when the cell width is a bit smaller than the text it contains

New Behavior:

This issue has been resolved

Limitations:

ADAPT01667335

Description:

Cannot translate content data of Web Intelligence reports in Translation Management Tool even if GetLocalized() function has been used.

New Behavior:

This problem has been resolved.

Limitations:

ADAPT01667496

Description:

The "Show/Hide key values" is not visible in Web View mode when refreshing a Web Intelligence report with Query Filter prompt, based on a BEx query as a data source.

New Behavior:

This problem has been resolved.

Limitations:

ADAPT01668130

Description:

Joins based on keys are not detected for keys created manually

New Behavior:

This problem is resolved

Limitations:

ADAPT01668304

Description:

In WebIntelligence reports, the options 'Show rows with all empty measure values' and 'Show rows for which all measure values = 0' have no effect on tables.

New Behavior:

This problem has been resolved.

Limitations:

ADAPT01668799

Description:

In the information design tool, changes to the SQL custom script are lost when the Query Panel is closed and re-opened.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01668807

Description:

When export Web Intelligence report to PDF, the size is not the same if using client tools (Webi Rich Client) and web tools (Applet & Dhtml)

New Behavior:

This issue has been resolved. You can customize the DPI size PDF output. For this, you have to modify the file : "C:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\java\lib\procWebiPublishing.properties"

In this file, you can change value for "pdf_dpi" parameters. This file will be taken into account only for Web Intelligence Scheduling and Publishing

Limitations:

ADAPT01669601

Description:

In the information design tool, when a calculated measure name contains an accented letter, it does not return any data when used in a query.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01669759

Description:

An Enterprise user is unable to change their own password through the CMC preferences page in Information Platform Services after installing SP05.

New Behavior:

This issue is resolved.

Limitations:

ADAPT01670312

Description:

After having renamed the CMS cluster, the access to the secured connection of a retrieved universe caused inappropriate CMS prompting to the previous CMS cluster name, whereas the user was already connected to it

New Behavior:

The problem is now solved

Limitations:

ADAPT01670322

Description:

Using the Semantic Layer SDK, the Cube parameter is not kept when editing an OLAP connection.

New Behavior:

The Cube parameter is now kept when editing a connection using the Semantic Layer SDK.

Limitations:

ADAPT01670325

Description:

in IDT framework SDK, if the destination is different from the source when saving a complete relational universe (Data Foundation and Business Layer), objects from the business layer still use the original Data Foundation, even if `setDataFoundation()` method is used to change it.

New Behavior:

This problem is solved.

The objects from a business layer now correctly use the Data Foundation set with `setDataFoundation()` method.

Limitations:

ADAPT01670605

Description:

When more than one person schedule Web Intelligence reports from different client at around the same time, an error message "An Error has occurred"

New Behavior:

Problem is resolved

Limitations:

ADAPT01670704

Description:

If a Business Layer contains a measure which parent is another measure, an exception "MeasureImpl cannot be cast to BIContainerImpl" is thrown when loading the business layer using the Semantic Layer SDK.

New Behavior:

The issue is fixed.

Limitations:

ADAPT01670819

Description:

When we open ZEN applications via OpenDocument URL in iPad Safari then rendering problem occurs.

New Behavior:

The issue is Fixed.

Limitations:

ADAPT01670837

Description:

The Column name of a multi objects LOV, where we hide one column, is not correct.

New Behavior:

This problem has been resolved.

Limitations:

ADAPT01671371

Description:

In WebIntelligence reports based on universe created on top of SAPBW, list of values for hierarchical nodes only display technical names but no description.

New Behavior:

This problem has been resolved.

Limitations:

ADAPT01671876

Description:

The Technical Name is displayed instead of the Name in the BusinessLayer of a Web Intelligence query based on a BEx query.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01671916

Description:

When reporting off an SAP BW BEx Query with a hierarchy node variable, it prompts to select the hierarchy value, but the displayed hierarchy text value corresponds to the key value, and not to the text value.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01672184

Description:

Explorer didn't support more than 26 columns in excel

New Behavior:

the problem is resolved

Limitations:

ADAPT01672186

Description:

The presence of country names with xml balise "<" and ">" , ex: <France", blocked the geography reconciliation dialog box

New Behavior:

the problem is resolved

Limitations:

ADAPT01672188

Description:

When jvm setting of the explorer servers aren't sufficient for a particular task, a request timeout exception was raised.

New Behavior:

The out of memory exceptions are rendered more explicit

Limitations:

ADAPT01672293

Description:

After having converted a legacy universe (UNV) to contains a mandatory universe prompt definition to new universe type (UNX), the mandatory universe prompt is not well taken account when using this new one.

New Behavior:

This problem is fixed.

Limitations:

ADAPT01672338

Description:

When a dimension and a filter has the same name in Information Design Tool, the Check Integrity returns an Ambiguous Object Path error.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01672381

Description:

Universe prompt is not working in Runtime.

New Behavior:

Correct data are retrieved when selecting different values for universe prompt.

Limitations:

ADAPT01672638

Description:

Information Designer Tool : Rename the tables in a Data Foundation may not correctly update the Business Layer and Joins.

New Behavior:

This problem is resolved.

Limitations:

ADAPT01672745

Description:

In IDT, SQL options not modified in Access restrictions (UNV universes) are not properly converted in some cases.

New Behavior:

This problem is solved.

IDt convert now correctly non-modified SQL options from Access restrictions.

Limitations:

ADAPT01673018

Description:

When a hierarchy node variable is fixed to a specific hierarchy in a Bex query, the other explicit hierarchies are all exposed in the business layer (in the Query Panel).

New Behavior:

This issue has been resolved.

Limitations:

ADAPT01673758

Description:

When a universe object is dependent on a hidden object declared in the Information Design Tool or the Universe Design Tool, it was not possible to use it in the Web Intelligence Query Panel.

New Behavior:

End user can use objects in the Web Intelligence Query Panel even if they rely on hidden objects, declared in the Information Design Tool or the Universe Design Tool but not visible in the Query Panel outline.

Limitations:

ADAPT01674171

Description:

Searching any existing value in a List Of Values returns no data while it should return the searched value (as this value exists).

New Behavior:

This problem is resolved.

Limitations:

ADAPT01674899

Description:

CMS was using incorrect query to determine if the database supports 2G long BLOBS or if HADR is on. This was causing database corruption and the CMS was not able to start after applying SP05

New Behavior:

CMS uses the correct query to determine if the database supports 2G long BLOBS or if HADR is on and it is capable to run after patch install

Limitations: