



## **SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 3 Patch 13**

- Release Notes

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1/24/18

**Notes related to security corrections will not be listed in this release note. Information on relevant security corrections can be found in the SAP Support Portal within the Security Patch Day section.**

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 01

### BI-BIP-LO

SAP Note #	SAP Note Text
0002343199	No data returns when refreshing Live Office object which has Optional Prompt and all prompts are bound to values

### BI-RA-AO-BIP

SAP Note #	SAP Note Text
0002321330	Cannot manage enterprise sessions created by AO Excel add-in

### BI-RA-WBI-CGS

SAP Note #	SAP Note Text
0002297548	Error refreshing objects(s) of kind: Web Intelligence. Error relating to PrettyDPEXpression

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
0002310458	In an Analysis edition for OLAP workspace, right-left navigation arrows are not working with Internet Explorer 11 and Google Chrome
0002323492	It is not possible to run Analysis edition for OLAP workspace when a value with plus sign is selected as a prompt input
0002324895	The wildcard character used in a search string is not working as expected in Analysis edition for OLAP.
0002327937	In Filter panel under Range Selection, the "Save Filter", "OK" and "Cancel" buttons as well as the scroll bar are missing
0002331567	In Analysis edition for OLAP, a wrong object is removed from the Rows / Columns / Background Filters area while trying to remove another object with the same name.
0002349084	Totals line is missing after exporting an Analysis edition for OLAP workspace to PDF file format

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002297864</a>	Websphere threads hang due to use of Java HashMap
<a href="#">0002302254</a>	In the Translation Management Tool (TMT), the Format Editor for numeric fields is not available in unv universes.
<a href="#">0002311176</a>	The discussions section in BI Launchpad is not expanded in BI 4.1 when using IE 11
<a href="#">0002326826</a>	Chart Type Picker Icon not display for svg format in Netweaver Application server Java
<a href="#">0002332744</a>	Corporate or personal categories assignment to content objects are removed after the promotion of those objects from a source system.
<a href="#">0002334040</a>	BI 4.2: CMS crashes if the value of "Automatically remove files from recycle bin after x days" is set to high number
<a href="#">0002334720</a>	Job Server Child processes crash because of defect in log file name generation
<a href="#">0002335615</a>	Receiving Error on layout-utils.js
<a href="#">0002342428</a>	Blank window when opening a webintelligence document in full screen window from BI Launchpad
<a href="#">0002346469</a>	[sFTP] - File transfers for larger files (ex. 300 MB) are too slow and cause processing errors/ timeouts
<a href="#">0002348116</a>	In the Promotion Management application, the selection of the Recent Jobs: Show Jobs created "In last 6 months" option is unexpectedly extended to folders.

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002335427</a>	Cross-Site Request Forgery (CSRF) vulnerability in SAP BOBJ BI Platform

## SAP BusinessObjects Desktop Intelligence

SAP Note #	SAP Note Text
<a href="#">0002322229</a>	BI 4.x: Desktop Intelligence report with multiline cells are getting exported incorrectly into PDF when using DCP

## SAP BusinessObjects Explorer

SAP Note #	SAP Note Text
<a href="#">0002350213</a>	"Cannot cast class com.sap.sl.parameter.impl.MultiValueAnswerImple to interface com.sap.sl.parameter.SingleValueAnswer" error when validating objects in Explorer

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002253817</a>	Language is saved in an OLAP connection even though the option to save the language has not been selected.
<a href="#">0002320548</a>	Not supported database field type:VARCHAR2 [CRSDK00001087] error when refreshing a CR4E report in BI Launchpad
<a href="#">0002325244</a>	BI 4.2 - User in IDT with the appropriate access rights not able to see the list of available connection drivers
<a href="#">0002330803</a>	BI 4.x: No detailed error message is shown in RCT when converting a 3.1 Deski document, which has deprecated middleware in 4.1
<a href="#">0002333161</a>	4.2: When converting a linked UNV universe to UNX, multiple tables are duplicated in the data foundation comparing to universe designer tool
<a href="#">0002340797</a>	When saving the Business Layer to PDF format in Information Design Tool, changes in alias table names are not exported
<a href="#">0002348888</a>	Stored Procedure universe with input parameters in UDT on top of MS SQL 2014 source DB throws error.

## SAP BusinessObjects Report Conversion Tool

SAP Note #	SAP Note Text
<a href="#">0002329306</a>	"Failed: Error on WebI intelligence server" error occurs when creating Deskl document to WebI using RCT

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002317012</a>	A "(IES 10901)(WIS 10901)" error is returned when refreshing a Web Intelligence document that contains a filter set to "Result from another query" based on a DateTime object
<a href="#">0002328180</a>	"Invalid prompt definition" error is occurring when refreshing WebIntelligence report after migration to SAP BusinessObjects Business Intelligence platform 4.2
<a href="#">0002331129</a>	Default value of parameter used in derived table doesn't reflect the change in Web Intelligence document
<a href="#">0002341745</a>	SQL Error with query on query in Web Intelligence reports
<a href="#">0002353994</a>	The List of Values for a Variable may show "Text" although it is set to display "Key" in a Web Intelligence report based on a BICS connection
<a href="#">0002359064</a>	Missing label columns in HANA parameter prompts

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
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0001996139	Failed to change the default Web Intelligence export setting in HTML mode in export to CSV dialog box when a user has no access rights to user's preferences
0002168679	Hierarchical drill down between filter values in Web Intelligence report does not cascade correctly in HTML view mode
0002188089	Query stripping incorrectly shows ALL objects as unstripped after changing the source of a Web Intelligence report. The stripped objects should be appearing in bold.
0002280108	Error "a filter contains a wrong value" is seen after editing and using Null operator
0002290336	Cannot expand hierarchy in the table with hyperlink value on variable using ReportFilter function on UserResponse
0002297862	Prompts are slow to load for reports migrated from SAP BusinessObjects Enterprise XI 3.1 Support Packages 06 to SAP BusinessObjects Business Intelligence Platform 4.1 Support Package 06 when an access restriction is in place for replacing a connection.
0002300153	User Input Prompt Not working properly in Web HTML Interface
0002302035	Filter on detail object returns empty values for measures in Web Intelligence report with multiple data providers
0002306080	Prompt value cannot be pasted from contextual menu to a prompt field in Web Intelligence html mode
0002307403	Default level expansion does not work in Web Intelligence report as expected when using Input Control to filter the report
0002308444	'Show List Of Values' item may not be displayed in User Prompt Input tab
0002310486	Error "The query cannot run because it contains objects that reference incompatible tables" when refreshing a Web Intelligence report with sum on a delegated measure
0002313696	Error "The report cannot be generated" when formatting a table column by selecting a cell containing specific text format in Web Intelligence
0002317488	The error "Invalid session. Please close your browser and log on again. (WIH 00013)(Error: INF)" appears when creating a Web Intelligence document
0002318993	Message "No data to retrieve in [query name]" appears by switching to Design or Reading mode in HTML mode in Web Intelligence document
0002319508	Cannot Refresh List of Values in Web Intelligence Applet interface or Web Intelligence Rich Client
0002323820	IsNull() function is not working correctly in Web Intelligence report based on Txt file
0002324888	"Java.lang.StackOverflowError" error occurs when trying to insert table shared element containing filters
0002325380	Error: An internal error occurred while calling 'getBlobChunk' API (Error: ERR_WIS_30270) occurs when opening Web Intelligence documents
0002325491	Freeze left column header cell shows wrongly when moving the scroll bar down then right in Chrome or Firefox browsers
0002325654	Exporting a modified Web Intelligence report to Excel or PDF does not get updated and/or browser hangs when using a cache proxy or a load balancer
0002325821	Cluster FailOver not Working in SAP BusinessObjects Business Intelligence platform 4.2
0002326548	Hierarchical List Of Values does not expand in HTML mode

0002326884	Object datatype is not changing in Freehand SQL once the SQL statement has been modified in Web Intelligence
0002328981	The Null values are converted to zeros in the line chart in Web Intelligence report
0002331128	Unx universe name is still displayed as the un-translated value in the query panel of Web Intelligence application
0002331778	Preferred Viewing local date format is not considered in Web Intelligence HTML mode when document is opened via Applications -> Web Intelligence
0002332055	Error: &#x201C;Query script generation failed. See your administrator. [ParameterService] [ParameterService::getSQLForHanaVariableSubstitution] Cannot substitute Hana Variables. (Error: INF) when "Merge Prompts (BEx/HANA Variables)" is enabled in a Web Intelligence document
0002332242	Outline Mode is not selected in Web Intelligence
0002332409	String type cell or variable formatted as number in Web Intelligence
0002332983	Cannot use parameter with default value as formula to be input parameter for specific HANA view in the expression to create defined table in Information Design Tool
0002333077	Hierarchy upper node alignment in Web Intelligence report is depending on the node level
0002334095	Web intelligence report scheduled instances refresh when opened
0002335184	Input Control not working for certain values in Web Intelligence report
0002336393	Information Disclosure in Business Objects Explorer
0002336571	Web Intelligence RESTful Web Service does not allow grouping variables based on merged dimensions
0002336601	Performance gets poor after migrating Web Intelligence document from one system to another and also have OLAP Hana connection changed
0002336654	WebIntelligenceProcessingServer server crashes when refreshing a specific Web Intelligence document which was created in the previous version
0002337108	Web Intelligence report after migration shows incorrect data in stacked column chart
0002337114	Web Intelligence document shows inconsistent results
0002337706	Web Intelligence report map expand signs are visible however section is empty
0002337726	Report Filter not correct for value "All" in Web HTML Interface
0002338381	Pagination mode of a Web Intelligence report is not available through Web Intelligence RESTful Web Service
0002338752	Incorrect name of a non Excel data source in query panel when a Web Intelligence document is based on 2 queries : 1 excel and 1 non Excel
0002340364	Internal server error. (RWS 00070) happens when inserting a Web Intelligence report into EXCEL by Live Office if the login user's name contains double bytes words
0002340848	Multipage Web Intelligence report with embedded sections jumps to the second page in navigation path

0002341220	&#x201C;A filter contains a wrong value. You must remove the incorrect filter value before you can run the query.&#x201D; error is shown in the java web intelligence Query Panel when using "Is null" or "Is not null" operators
0002341361	BEX/SAP HANA with variables : key icon and search by key are not available for the List Of Values having values with key
0002341668	"An internal error occurred while calling 'processDPCommandsEx' API. (Error: ERR_WIS_30270)(Error: INF )" appears when refreshing a Web Intelligence report based on a BEx query for the first time
0002341867	Text is not formatted properly when hovering on an object that contains HTML tags in the object description
0002341994	The blank space at the beginning of text is displayed as &nbsp; when viewing WebI document in Widgets
0002342317	When creating a Web Intelligence report based on BEX/SAP HANA with variables, the application freezes if wrong answer for variables are given
0002342595	Cannot select the right row of List of Values in Web Intelligence web mode in Chrome with non-English OS
0002343767	"Unexpected behavior" error occurs after manually type a value which is not in the prompt LOV in Web Intelligence based on SAP HANA Online data source
0002344675	PNG images are not resized correctly when stretch mode is activated
0002344763	When using a conditional formula on a string field, it will evaluate as equal to zero in a Web Intelligence report
0002345249	When select cascading list of values in universe and refresh, system cannot return correct result
0002346623	Web Intelligence document hangs (Keep refreshing without finishing) intermittently when refreshing it in BI Launchpad / CMC or scheduling it using SDK
0002347446	Refresh Error on UNX relational WebI document using smart measure
0002348471	in Web Intelligence HTML interface, browsing Bex queries or HANA views is slower than in Web Intelligence Applet interface
0002348693	Error: "An internal error occurred while calling 'ProcessDPCommandsEx' API (error: ERR_WIS_30270) (Error: INF)" when refreshing Web Intelligence report based on BICS using a non default language
0002349944	Web Intelligence Rich Client main window reopen minimized on a second computer screen when it has been previously closed
0002351083	Adding Filters in WebIntelligence HTML viewer does not work for Measures that have an operator like Between
0002351334	The property "Hide Section when following are empty" In format section is hiding the block even if values are present
0002351940	Scheduling a Web Intelligence document fails with Unparseable date: "d.M.yyyy" error when using Bulgarian regional settings
0002353785	Web Intelligence reports with a large number of variables that are migrated from SAP BusinessObjects Enterprise XI 3.1 to SAP BusinessObjects Business Intelligence platform 4.1 will not open
0002354210	Query plan contains no statement when returned by Web Intelligence RESTful Web Service.



<a href="#">0002354255</a>	Incomplete tooltip is shown when hovering on a chart within a section in a Web Intelligence report
<a href="#">0002354362</a>	When scheduling a Web Intelligence report that contains a prompt, you cannot modify the prompt value
<a href="#">0002354884</a>	Quick Display Mode with Folded breaks cause duplicate break totals on duplicate pages in a large Web Intelligence report (min. 5000 records)
<a href="#">0002356556</a>	Undoing drill filter selection throws an exception
<a href="#">0002359057</a>	The Calendar input control in the Web Intelligence Applet stops working and does not filter values

## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
<a href="#">0002154529</a>	Crystal Report viewing in BI Launchpad is unexpectedly not justified
<a href="#">0002295926</a>	Export to MS Excel Workbook Data only from Crystal Reports for Enterprise gets out of memory and crashes the application
<a href="#">0002334831</a>	When searching for values in Crystal Reports for Enterprise results are not filtered and the error "Maximum number of records exceeded" is shown
<a href="#">0002348830</a>	Unable to Deploy the clientapi.war file in Jboss 6.4 on Linux
<a href="#">0002348883</a>	Legend does not show the same color than what it is displayed on the chart in Crystal Reports for Enterprise when using the Chart Highlighting Expert
<a href="#">0002350545</a>	Cannot turn off relational database verification during scheduling

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
<a href="#">0002332880</a>	Export Crystal Reports to xls or xlsx, Display String is not exported.
<a href="#">0002334168</a>	ReportApplicationServer crashed when exporting crystal reports base off xml if some fields were not mapped correctly through SDK.
<a href="#">0002336185</a>	Could not change Crystal Report record selection formula Null Treatment setting via RAS Java SDK API IFilter.setFormulaNullTreatment
<a href="#">0002336795</a>	Port scanning via URL Reporting in SAP BusinessObjects Enterprise
<a href="#">0002346569</a>	Incorrect date value was displayed after setting datasource location for crystal reports from common database to XML and Web Service connection
<a href="#">0002360298</a>	In Crystal Reports, Create bookmarks for subreport which is under group in PDF exporting

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 02

### BI-BIP-LO

SAP Note #	SAP Note Text
0002355715	BI 4.x: Prompt consolidation is not working in Live Office reports, that are based on Universe Queries

### BI-RA-AO-BIP

SAP Note #	SAP Note Text
0002365688	Analysis Office Workbooks fail immediately when scheduled without obvious errors
0002373500	Analysis Office report is refreshed in wrong language
0002377383	Scheduling of Analysis Workbooks produces an error message

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
0002277357	Calendar control in Analysis edition for OLAP does not show week number corresponding to user preferences for locale
0002348839	MDAS service encountered an error when sorting some hierarchy attribute object in Analysis edition for OLAP workspace
0002354254	Information Disclosure in SAP Business Intelligence Analysis for OLAP
0002356721	Analysis edition for OLAP does not display multiple consecutive whitespaces present in Dimension member name
0002358524	Tab titles are mismtatching in migrated 3.x Voyager to 4.X Analysis edition for OLAP
0002359691	Analysis edition for OLAP intemittently does not display the rows and columns
0002359802	Export to Design Studio from Analysis edition for OLAP is disabled
0002370082	An error occurs in Analysis edition for OLAP when a Dimension containing a default Hierarchy in a folder is added as background filter
0002371278	DrillThrough returns error if connection language or Preferred Viewing Language differs from BI Platform Locale
0002371304	FormatString containing only '#' characters for a Double Measure is displayed with two decimal digits
0002373609	Workspace saved with a hierarchy node drilled will fail to open when node is not present in hierarchy any more

## SAP BusinessObjects Business Intelligence mobile applications

SAP Note #	SAP Note Text
<a href="#">0002360625</a>	Cell formatting(Wrap Text) issue for English and Double Byte unicode Charaters
<a href="#">0002360764</a>	Section header showing InputForm variables
<a href="#">0002360782</a>	Document Content parsing error due to incorrect xml encoding for Static/Custom LOV value

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002147952</a>	Promotion Management selects first item in OSX
<a href="#">0002163436</a>	HTTP 500 Error is thrown when accessing the LDAP plugin with 2048 bit encrypted SSL certificates are used
<a href="#">0002220922</a>	Login with Windows Active Directory SSO into analysis office through Netweaver application server does not work.
<a href="#">0002247062</a>	Promotion Management reverts back to the root "Promotion Jobs" folder
<a href="#">0002294064</a>	Central Management Server crashes with faulting module libOCAHelperw-5-0.dll
<a href="#">0002322401</a>	"An error occurred while setting alert confirmed property (MON00024)&#x201D; when confirm an alert
<a href="#">0002330056</a>	Visual Difference throws error when server name is changed
<a href="#">0002337585</a>	In BI launch pad, a connection error is thrown while trying to view a Crystal Reports report using a non-default Preferred Viewing Locale.
<a href="#">0002339676</a>	Replication job doesn't have option "Limits" in BI 4.1 and BI 4.2
<a href="#">0002347570</a>	Overrides scan failure with "NullPointerException"
<a href="#">0002355883</a>	"Unknown Vlaue" is displayed with Derived Metric created using SAPOSCOL
<a href="#">0002356828</a>	A "property not found" exception is raised when deleting a user with the Business Intelligence Platform Java SDK
<a href="#">0002362164</a>	Scheduling publications fails when &#x201C;one database fetch per recipient&#x201D; method is selected
<a href="#">0002365488</a>	When the SNC name is set in the SAP authentication (in CMC), an error message is then displayed in Analysis edition for OLAP
<a href="#">0002368511</a>	Crystal Reports RAS server fails to start on Red hat linux 7.2 server
<a href="#">0002370265</a>	Active Design Studio documents not listed under Content tab in BI Administrators' Cockpit
<a href="#">0002376106</a>	CMS wont start after applying BI patch
<a href="#">0002381082</a>	Some AdaptiveProcessingServer servers cannot be contacted. In the logs you can find the following information : APS "not found or server may be down"

## SAP BusinessObjects Business Intelligence Platform Portal Integration Kits

SAP Note #	SAP Note Text
<a href="#">0002157845</a>	"Configuration error due to domain mismatch" error when creating the Document Viewer Template iView
<a href="#">0002295751</a>	BI 4.1: Bex hyperlink not working - opens in BI Launchpad frame instead of popup window
<a href="#">0002329697</a>	KM integration does not display correct list of BOE reports in taxonomy

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002357716</a>	BI 4.x: India by region map component does not contain Telangana state in SAP BusinessObjects Dashboards
<a href="#">0002369685</a>	[Dashboards] Tab name in canvas didn't change when tab order change in object browser
<a href="#">0002369691</a>	[Dashboards] TabSet select function doesn't work when selecting the last object
<a href="#">0002369741</a>	[Dashboards]Canvas component disappeared in object browser when delete all the objects in it.

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002188273</a>	Parsing Native Derived Tables generate an error in Information Design Tool
<a href="#">0002361279</a>	Cannot create Set containers if the Platform server is running in any non-English language
<a href="#">0002362108</a>	Add Core universe containing joins that reference a parameter in the datafoundation generates an error
<a href="#">0002365287</a>	Wrong graphical display of Outer join in Universe Design Tool
<a href="#">0002372706</a>	It is not possible to save the definition of incompatibilities for filter objects in Information Design Tool

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002329919</a>	Prompt name and prompt text translated in business layer (.blx) shows untranslated when viewing it in Parameter Properties window
<a href="#">0002338613</a>	Failed to execute query: 'Column '<NAME>' is invalid in the select list because it is not contained in either an aggregate function or the GROUP BY clause error displayed in Crystal Reports for Enterprise
<a href="#">0002339968</a>	java.lang.NullPointerException error occurs when loading converted .unx universes (from .unv) using the SL SDK REST API
<a href="#">0002361252</a>	Member Selector may displayed a characteristic with a hierarchy as a flat list into Query Panel
<a href="#">0002361633</a>	SQL Injection vulnerability in SAP Business Intelligence platform
<a href="#">0002365080</a>	Error: "Query script generation failed. See your administrator" when viewing the SQL script of a query with specific order of objects in Information Design Tool
<a href="#">0002365287</a>	Wrong graphical display of Outer join in Universe Design Tool
<a href="#">0002372724</a>	Error &#x201C;Serialize couldn't find object in map: : com.sap.sl.parameter.impl.SapBwRegularVariableImpl&#x201D; occurs when refreshing Dashboard or Web Intelligence document

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002280008</a>	Previously saved range values in a Prompt based on BW Selection Option variables are not retained in a Web Intelligence document
<a href="#">0002294747</a>	Error occurs when modifying the value of a Calendar input control in Web Intelligence
<a href="#">0002297677</a>	'answerPromptsEx' API. (Error: ERR_WIS_30270) error appears in a particular Web Intelligence report when running the report from User Prompt Input pane
<a href="#">0002301717</a>	The 15th digit of a number is incorrect in Web Intelligence query
<a href="#">0002304437</a>	Error when trying to change an Excel datasource to another Excel datasource stored in CMS repository in a Web Intelligence document with two queries
<a href="#">0002325641</a>	Can't bind date time prompt to excel, system give "input string is not correct format" error.
<a href="#">0002326878</a>	BI 4.x:"The operation has timed out" error message is displayed in Live Office when trying to refresh a document based on long running WebI report
<a href="#">0002328477</a>	Merged prompts are not returning values correctly in Web Intelligence report based on BW BEx queries
<a href="#">0002330320</a>	Translation Management Tool fails to import Web Intelligence document
<a href="#">0002332301</a>	Wrong SQL generation when query stripping is enabled in Web Intelligence with multisource enabled unx universe

0002337768	Merged dimension breaks in Web Intelligence report after repointing on query based on text file
0002338209	Unable to select multiple prompt values that are the same name but contain different keys in the Web Intelligence HTML Interface
0002341265	Pasting a report element inside a new document created within the same viewer generates an error in SAP BusinessObjects Web Intelligence HTML interface
0002342548	"An internal error occurred while calling 'getSessionInfosEx' API. (Error: ERR_WIS_30270)" error occurs when view query script of a Web Intelligence document which is converted from Desktop Intelligence
0002345781	Variable with BlockName function returns #COMPUTATION error in Web Intelligence document table
0002345997	Syntax Error when Filtering through Multiple Queries using UNV universe
0002349416	STATUS_ID is incorrectly recorded in ADS_EVENT when the refresh action of a Web Intelligence document has a failed result due to DB restriction
0002353145	DP-HANA/OLAP : Maximum number of Cells not working
0002353457	Canceling the query execution of a Web Intelligence report based on a long duration BEx query may generate core dumps
0002355758	Provide a way to use IsError([Missing Object From the document]) functionality in Web Intelligence documents
0002356403	There is no response in Web Intelligence document when we select Hierarchical Navigation options from context menu through Enterprise Portal
0002359623	Web Intelligence documents based on HANA have multiple Relational Connections incorrectly associated to them
0002360886	Color of GIF images changes when using Stretch Display mode in Web Intelligence HTML mode on a Linux server
0002360989	#MULTIVALUE is displayed in Web Intelligence report for delegated measures associated to some merged hierarchy nodes having same name
0002361720	The "Available Objects" window is slow to load in the Web Intelligence Applet
0002361971	The "UserResponse" function may not return value when changing "PreferredViewLocale" preference
0002362645	When using Web Intelligence, Optional prompts with dependencies are refreshing automatically when they should not.
0002363001	Vertical alignment on tables is not taken into account on Internet Explorer 10 or higher in Web Intelligence HTML mode
0002363853	Creating new reports in WebIntelligence Rich Client running in 3-tier mode is not possible against unv derived universes
0002364244	Errors #COMPUTATION or #ERROR may be displayed for cell content when refreshing document
0002365065	Web Intelligence query panel does not retain UNX Business Layer view when modifying the data provider in HTML view
0002365070	When using a conditional formatting on an empty string field (""), it will evaluate as equal to zero in a Web Intelligence report

0002365136	Errors #UNAVAILABLE may be displayed for cell content when refreshing previous created reports using SAP BusinessObjects Business Intelligence Platform 4.1 based on a BEx query.
0002365292	A message "This method should be only called once" may occur when refreshing WebIntelligence document created off on analysis view and the data source is multi provider
0002365474	On a Linux Server, when exporting a Web Intelligence document into Excel format, png images are not exported when the 'png' file extension letters are in uppercase
0002365845	"while trying to invoke the method com.businessobjects.visualization.dataexchange.definition.DataContainer.getId() of a null object loaded from local variable 'dataContainer' (Error: INF )" error occurs when turning a table contains reference variable to chart
0002366032	Measure type objects with hyperlink are not working as expected in Web Intelligence
0002366194	Refreshing a Web Intelligence report returns Partial Results after 10 minutes (600 seconds) after updating to SAP BusinessObjects Business Intelligence platform 4.2 Support Package 03
0002366260	Browser hangs when editing an Element Link in Web Intelligence HTML mode
0002366728	Report filter will be ignored when using "Not In List" operator with a "[NULL_VALUE]" in Web Intelligence
0002366777	Changing the Source Dimension of a merged object in Web Intelligence report is not working
0002366855	A scheduled Web Intelligence document fails with the error "Internal error occurred while calling 'saveDocumentToCorporate' API. (Error: ERR_WIS_30270)"
0002366907	'High precision' option : Values retrieve in Web Intelligence report are equal to 0
0002368691	When a Web Intelligence report is overwritten by another report with same name from a different folder some of the categories are saved
0002369088	There is no data in the report when refreshing same Web Intelligence document or scheduling it to Excel format
0002369899	A message "Number of requested members exceeds 5000..." is displayed instead of the BW hierarchy node variable content when being prompted.
0002369979	IFormulaExpression.getFunctionCall() of a null object loaded from a local variable 'formulaExp' (Error: INF) error is displayed in Web Intelligence when "Removing all sorts" from a vertical table
0002372277	The browser hangs when trying to open a migrated Web Intelligence report with a large number of variables that reference other variables in BI LaunchPad
0002372987	Duplicating a query removes the Objects in Subquery in the Web Intelligence HTML query Panel
0002373455	Disconnect from HANA ONLINE crashes when there is a report level variable
0002373512	Widgets error when opening a Web Intelligence report containing an hyperlink with '&' and 'line feed' characters
0002373594	Content disappear when running a modified query having objects from linked universe in Web Intelligence document
0002374843	Variable has string type instead of date type, when it uses Elself statement in a Web Intelligence report



0002375332	it is not possible to modify a String property for a custom report element within web intelligence HTML interface
0002376023	An error may occur when saving a report element as Shared element with the option 'Link to the current document' checked
0002377349	Error occurs after clicking on Cancel button when refreshing a Multi-DP & Multi-Flow Web Intelligence document
0002377890	Change Data source creates exception in Web Intelligence report with a bar chart

## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002296798	In SAP Crystal Reports for Enterprise, refreshing a report during the Daylight Saving Time period gives an incorrect Last Refreshed timestamp.
0002338715	The data source is invalid: 'Universe generation failed for resource id' error message appears when refreshing a Crystal reports Enterprise file using a BICS connection

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002172552	Data Type of database fields was not mapped correctly for crystal reports based on Salesforce.com stored procedure in Crystal Reports 2013
0002343622	Boolean field should not display as a bool once option 'Bools as Char' was selected for PostgreSQL ODBC DSN
0002353835	No data returned, when refreshing a report based off a Universe Stored Procedure with a Date Time parameter in Crystal Reports

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 03

### BI-BIP-ACP

SAP Note #	SAP Note Text
<a href="#">0002380359</a>	Multiple Sessions are created when the user clicks on BI Administrators Cockpit from Central Management Console (CMC)

### BI-BIP-DEP

SAP Note #	SAP Note Text
<a href="#">0002178469</a>	In Version Management 'Export copy' button does not work for .UNX objects
<a href="#">0002343682</a>	Cannot insert a WebI document into Live Office when the web application server is WebSphere

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002310704</a>	Web Intelligence reports containing document links give the error LO 02029 when imported in Live Office
<a href="#">0002371423</a>	Initialization failure (WSR 00999) error occurs when inserting a WebI which comes from a cluster environment into Live Office
<a href="#">0002373753</a>	BI 4.x : Prompt consolidation is not working in Live Office reports, that are based on translated Webi reports
<a href="#">0002374534</a>	BI 4.x: Universe query prompts with different operator are returning error in Live Office reports, when prompt consolidation is active
<a href="#">0002385005</a>	Prompt consolidation is not working for Universe Query after the PVL change
<a href="#">0002387036</a>	Time information is lost when inserting a universe query which contains DateTime object into Live Office

### BI-BIP-SET-ADV

SAP Note #	SAP Note Text
<a href="#">0002382377</a>	Fail to build Sets when reporting relational database is configured to be case sensitive

## SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002272822</a>	Export to Excel is slow and can lead to timeout for crosstabs containing millions of cells
<a href="#">0002292810</a>	In Analysis edition for OLAP, an Analysis Workspace based on a Business Explorer query does not hand over the display property value of a characteristic when it is exported to a Microsoft Excel Worksheet.
<a href="#">0002368210</a>	Analysis edition for OLAP Workspace unresponsive or keeps processing
<a href="#">0002377758</a>	An Analysis edition for OLAP crosstab shows wrong or empty cells when expanding or collapsing the associated Key figure structure used for columns
<a href="#">0002391222</a>	Analysis edition for OLAP does not properly support OLAP connections defined with Credential Mapping authentication type.
<a href="#">0002393218</a>	Undo operation is broken for Hierarchy node variable
<a href="#">0002398160</a>	Update Unified Rendering component in BI Suite to version 3.0.174

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002313850</a>	In the CMC - Promotion Management while adding objects from the user's personal folders the search process never completes
<a href="#">0002345917</a>	Multitenancy Manager fails to create tenants with Universe(.unx) having derived table.
<a href="#">0002354023</a>	Server setup never ends after selecting the "Warehouse Database and Universe Sample" feature
<a href="#">0002359123</a>	RESTful logon token timeout doesn't work accordingly
<a href="#">0002361216</a>	HTTP Status 500 error is received when trying to click on the document link in any Web Intelligence report
<a href="#">0002362920</a>	OLAP connection override name change not saved in Promotion Management
<a href="#">0002365893</a>	SMTP 504 error when schedule report to email
<a href="#">0002367549</a>	User Inbox cannot be displayed in IE 11 if Last Run is unchecked
<a href="#">0002369721</a>	ADS_AUDITEE table in Audit DB gets updated even when Auditing is disabled in CMC
<a href="#">0002370693</a>	Opening BI Launchpad through Netweaver, the documents cannot be opened
<a href="#">0002371280</a>	Unable to connect and write Monitoring data to Audit database in MS SQL Server 2012 on BI 4.2 SP3
<a href="#">0002372037</a>	2x timeout to BIP Linked to [262584 / 2016 SSO not working from BOBJ to HANA system through HTTP
<a href="#">0002375101</a>	Job Server enter a deadlock after scheduling reports during hours.
<a href="#">0002377427</a>	"Failed to get dependencies of the job.(PRS 00048)" during promotion of a Design Studio report, when selecting "Manage Dependencies"
<a href="#">0002381838</a>	Session management Issue with the iviews
<a href="#">0002389833</a>	Mapping of roles and groups fails in BI 4.2 SP03

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002379830</a>	Data insertion is happening when the Combo Box is clicked first time even no Data change and no Interaction in Desktop (Flash) mode
<a href="#">0002384612</a>	The query which is set as triggered by an EXCEL cell is not triggered well in Dashboards Desktop version

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002352051</a>	Error regarding "sapcrypto.dll" when accessing to SSO connections using client tools (Information Design Tool, Web Intelligence Rich Client)
<a href="#">0002355837</a>	Unable to refresh webi report on Linux with Oracle ODBC connection.
<a href="#">0002357101</a>	Cannot edit or create completely a Web Service Connection : Next button is not working
<a href="#">0002362648</a>	AnswerPromptsEx error thrown in Web Intelligence documents that use universes migrated from unv to unx
<a href="#">0002379070</a>	Deselect parent does not deselect child during Refresh Structure in Information Design Tools
<a href="#">0002380073</a>	Multithreading does not work with Semantic Layer SDK application
<a href="#">0002380833</a>	BI 4.2 Cannot connect to Salesforce

## SAP BusinessObjects Report Conversion Tool

SAP Note #	SAP Note Text
<a href="#">0002336145</a>	Objects and variables formula does not correctly converted when converting free-hand SQL DeskI document to WebI
<a href="#">0002349920</a>	"Not Converted: null" error occurs when converting a local Desktop Intelligence document if the file name contains multi-bytes characters

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002377353</a>	Unable to create a Web Intelligence report based on a direct HANA connection using SSO
<a href="#">0002382816</a>	INNER JOINS are not coming under WHERE clause even the parameter set has INNERJOIN_IN_WHERE = Yes.
<a href="#">0002389624</a>	Date prompts in Web Intelligence lose the time reference of the Input Parameter defined in HANA Calculation View

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002303864</a>	Performance issues when opening Query Panel in a huge Web Intelligence report in HTML mode
<a href="#">0002340897</a>	"Unable to get the first page of the current report. Check the validity of your report. (ERR WIJ 20003)" error occur when updating an input control based on a variable in a Web Intelligence report after saving and overwriting the document

0002344210	Clicking the "Revert Changes and Close" option within the Query Panel of Web Intelligence documents does not work properly
0002345451	Error occurs randomly when user is accessing multiple OpenDocument URL with the same serSes parameter to Web Intelligence documents at the same time
0002356097	Translations are lost and status changes from "Translated" to "Needs_review_translation" in Translation Management Tool when using conditional formatting
0002361251	Error: "SAP BusinessObjects Live Office: [dd/MM/YYYY hh:mm:ss]&#x201D; occurs when inserting a universe query into Live Office with constant date filter (WSR 00999)
0002363063	Hidden dimensions are visible in chart tooltip when used in data filter of a Web Intelligence document
0002365610	When duplicating a query which contains a filter based on another query in Web Intelligence HTML mode, the editor freezes
0002366847	Error message when using 'Results from Another Query' option in the query filter
0002367858	Web Intelligence Publication with Delivery Rule sending blank pdf reports
0002369700	No data is displayed in the Query as a Web Service preview panel even though data exists
0002369786	#SYNTAX error appears when creating a Web Intelligence report using Shared Element which contains merged dimension
0002371074	Web Intelligence RESTful Web Service returns an internal error when listing document data providers based on local Excel files.
0002371075	An exception is raised when running Web Intelligence REST API 'TableSample' sample.
0002371352	Prompt values are passed incorrectly when using Internet Explorer 11 and Document Link in Web Intelligence in SAP NetWeaver server
0002372254	The Format table dialog box cannot be resized in HTML mode and some of the text in options are truncated when Product locale is set to French
0002373887	In HTML mode, when the List Of Values of a Web Intelligence report based on UNX with HANA connection is refreshed, the WebIntelligenceProcessingServer server restarts
0002373898	No values displayed while trying to filter on dimension having special characters (like parenthesis) for web services based report.
0002374506	Error: An internal error occurred while calling 'openDocument' API. (Error: ERR_WIS_30270) when opening a Web Intelligence document
0002374941	Cannot export the Web Intelligence document which is based on SAP HANA online data source to EXCEL or PDF
0002376138	Cannot enter Date format "Date1 - Date2" for interval of a SAP BW variable prompt answer in Web Intelligence
0002376423	Table Structure is lost after a Change Source operation
0002376463	A message is displayed in two different places if an error occurs when opening an opendocument link that contains Iss[value] parameter in its URL
0002376726	An error is raised when opening in SAP BusinessObjects Business Intelligence platform 4.1 a Web Intelligence report created in SAP BusinessObjects Business Intelligence platform 4.2
0002376769	'answerPromptsEx' API. (Error: ERR_WIS_30270) error appears in a particular Web Intelligence report when running the report from User Prompt Input pane

0002377366	Memory Issue with Geo Map enriched with Latitude and Longitude
0002377488	The prompt dialog box is blank after a refresh on a Web Intelligence document when canceling the refresh process before the the prompt dialog box is displayed
0002377727	Web Intelligence Publication with Delivery Rule sending blank PDF reports
0002378261	A message "There are no prompts defined on the queries in this document" is displayed in User prompt input Panel for document having prompts based on Bex query and saved with "Refresh on open" option.
0002378410	Web Intelligence Freeze Header Rows option causes "The report cannot be generated. Please contact your administrator." error message when opening a report in Applet mode or in Web Intelligence Rich Client
0002378463	List of objects of a universe in JSON format is no longer functional using BI Semantic Layer RESTful Web Service.
0002378566	An Error message: "Prompts: An internal error occurred while calling 'answerPromptsEx' API. (Error: ERR_WIS_30270) (Error: INF )" is occurring when modifying a prompt value using the "User Prompt Input" panel with HTML mode.
0002379134	#MULTIVALUE is shown in table header when dragging the object set as section back to the table in a Web Intelligence document
0002379252	Web Intelligence Audit event "Event_Detail_value" is incorrectly recorded in Auditing database
0002379488	Error "WIS 30270 answerpromptsex" occurs, when scheduling a Web Intelligence report containing a prompt with a time dynamic value
0002380109	Web Intelligence report filter is not applied for each Dynamic recipient in case of Multi pass report bursting
0002380148	Web Intelligence RESTful Web Service throws an internal error while updating a dataprovider with invalid Data source objects in the query specification.
0002380212	Error occurs when running Web Intelligence query having two or more objects with the same label on HANA view side
0002380477	Web Intelligence takes long time to show prompt
0002380765	Input Controls and Report Filters do not always work as expected in Web Intelligence documents and may result in a blank table in document's report
0002381168	SQL script is not updated when hidden objects are removed from the query panel in web intelligence HTML mode
0002381448	Data may be not displayed for cell content when refreshing previous created reports using SAP BusinessObjects Business Intelligence Platform 4.1 based on a BEX query
0002382020	In Web Intelligence documents based on HANA OLAP connection, Count Distinct measure created on an HANA view as an aggregation is not handled as a database delegated aggregation but as a SUM
0002382711	Multiple page table is truncated on a Web Intelligence report when used in Quick display Mode with a hidden table repeated on all pages
0002383336	PDF file exported from a Web Intelligence report with a cell data containing a TAB character and a Cell holding a bitmap as background may be corrupted and cannot be opened
0002383389	Error on Web Intelligence when filtering a universe query through a merge of prompts using List of Values based on a custom hierarchy

0002383721	SAP BI Dashboard not working on unsynchronized report block
0002383745	"Hide section when the following are empty" option is not working properly in Web Intelligence reports
0002384375	It is not possible to send a Web Intelligence report as XLS, XLSX or PDF attachment via email in Web Intelligence Rich Client
0002384548	Web Intelligence report opened in Page mode with multiple sections, including embedded sections and a cross table repeating on multiple pages shows multiple empty pages.
0002385185	Round formula gives different result if concatenating a dimension with a simple string in table in a specific Web Intelligence document
0002386122	Migrated Web Intelligence documents from SAP BusinessObjects Business Intelligence platform 4.1 to 4.2 fail to schedule properly
0002386370	Error "Failed to regenerate SQL for optional prompts, the following required prompts were skipped: <Mandatory prompt text>. (Error: INF)" will pop up when disconnect from Hana Online mode to Hana offline mode
0002386559	List of values search options are not reset with BI Semantic Layer RESTful Web Service.
0002386814	Cross-Site Scripting (XSS) vulnerability in SAP BusinessObjects Web Intelligence HTML interface
0002387600	A report with hierarchical data filtered on an input control does not expand as expected in the HTML view.
0002388527	Input controls fail on a Web Intelligence report when you cancel a prompt refresh
0002389311	Select a valid object first error when trying to use a subquery on a measure in Web Intelligence
0002389332	#ERROR returned by getQuerySummary() when using filters within database ranking filter in Web Intelligence
0002391655	Filter value on Filter Bar is changed to default 'All values'; when viewing a Web Intelligence document in HTML mode if "Refresh on open" option is checked
0002392115	"Title" properties page is missing when editing Legend or Value Axis properties on Chart within Web Intelligence HTML interface
0002393133	Manual Entry of prompt box is not available when refreshing a Web Intelligence document in HTML mode
0002393232	Dataprovider identifier is missing in prompt details through Web Intelligence RESTful Web Service.
0002395858	Answer for Bex query Complex Selection variable is not correctly converted in Web Intelligence after changing the mapping from "Interval" to "Multivalued"
0002396555	#TOREFRESH is displayed in a free cell even after a refresh with document having delegated measures from a unix univers.



## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
<a href="#">0002382221</a>	Error: 'The data source 'DB2 10.5 for LUW' is not supported', when refreshing a report in Crystal Reports for Enterprise 4.2
<a href="#">0002385738</a>	100% Stacked Bar / Column Chart does not show percentage on the chart in Crystal Reports for Enterprise

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
<a href="#">0002352658</a>	Selecting the option View Latest Instance when viewing a report with a large number of instances takes a long time
<a href="#">0002368737</a>	Logon failed.: The attempt to log on with a password failed. error displayed in Crystal Reports Designer when connecting SAP BW BEx Query or SAP Datasources
<a href="#">0002371929</a>	Error: '42000:[Sybase][ODBC Driver][SQL Anywhere]Syntax error' when refreshing a report based off SQL Anywhere from Crystal Reports
<a href="#">0002377920</a>	"Error in File ~tmpxxxxxxxxxxxxx.rpt: Failed to load database information" when refreshing or scheduling Crystal Reports off oracle 12c connection on Unix
<a href="#">0002384466</a>	Error: 'Fails to retrieve data from database', when attempting to add a MS SQL Server table using a JDBC connection in Crystal Reports
<a href="#">0002384513</a>	Field containing large number of characters, not exported to Text format, from Crystal Reports
<a href="#">0002397998</a>	Failed to view/refresh crystal reports off odbc connections after patch installation on unix

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 04

### SAP BusinessObjects BI Workspaces

SAP Note #	SAP Note Text
<a href="#">0002381071</a>	Cross-Site AJAX Requests vulnerability in SAP BusinessObjects

### SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002326800</a>	Page is hanging when uploading a local flash swf file in BI launch pad
<a href="#">0002363028</a>	Override setting missing for HANA connections in Promotion Management
<a href="#">0002376923</a>	The double bytes characters are garbled in Active content tab of BI Administrator's Cockpit
<a href="#">0002378066</a>	Linked WebI document opened in the same tab when target was set as "Current Window" when opening the document from customized Home tab
<a href="#">0002384733</a>	"The Regular Expression pattern "name="bttoken" value="([^=&";>]*)" in the response body is not found" and BI Launchpad probe fail
<a href="#">0002384750</a>	Sending dashboard to user's inbox fails with error when BI server is installed on Linux OS
<a href="#">0002391202</a>	BI LaunchPad, Central Management Console does not launch with BI 4.2 on EAP 6.4, and BI 4.1 on Jboss 6.4, and BI 4.1 on Jboss 7.1
<a href="#">0002398828</a>	Notification Event - End Date Not Persisting When Crossing Months, Years
<a href="#">0002400104</a>	CMC/BI LaunchPad webpage are not available after deploying to SAP NetWeaver in BI 4.2 SP3 Patch2
<a href="#">0002401587</a>	Instance time is not kept when promoting instances only via LCM CLI query
<a href="#">0002403010</a>	Cross-Site Request Forgery (CSRF) vulnerability in BI LaunchPad

### SAP BusinessObjects Business Intelligence Platform Portal Integration Kits

SAP Note #	SAP Note Text
<a href="#">0002387610</a>	Remove dependency on com.sap.portal.common.commonservices package for SAP Business Objects iviews

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002361078</a>	RecognitionException thrown when consuming a Universe with a Univser Parameter
<a href="#">0002401440</a>	Scorecard component default selection changes when refreshing the connection

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002321815</a>	When refreshing or scheduling Crystal Reports for Enterprise (CR4E) form BI Launchpad, this gives incorrect results after upgrading from BI4.1 SP5 Patch7 to BI4.1 SP7 Patch3
<a href="#">0002380302</a>	&#x201C;Invalid or missing expression in the definition for object xxx. See your administrator. (IES 01031)" when running Web Intelligence query having two or more objects with same name and different types created on Universe side
<a href="#">0002384499</a>	An Error appears in Information Design Tools when refreshing the structure of a migrated multi source universe

## SAP BusinessObjects Report Conversion Tool

SAP Note #	SAP Note Text
<a href="#">0002354784</a>	Report Conversion Tool is filling the audit database with a wrong value for the resulting Webi report ID

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002364195</a>	Incorrect syntax error occurs when refreshing Web Intelligence document (name contains apostrophe) on a UNX universe having filter to include @VARIABLE('DOCNAME')
<a href="#">0002388554</a>	It takes a long time to open a report based on a converted unx universe in Web Intelligence Rich Client
<a href="#">0002391936</a>	Error "[Teradata][ODBC Teradata Driver][Teradata Database] Selected non-aggregate values must be part of the associated group." in Information Design Tool

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002334541</a>	A message "The action cannot be performed (WIS 30650)" appears after changing SAP BW universe source to point to a BICS connection.
<a href="#">0002338077</a>	Web Intelligence first table row is split between two pages

0002343103	WHERE clause SQL generated in Web Intelligence documents that contains a subquery is different from previous versions
0002355516	Images in PNG format are incorrectly displayed in a Web Intelligence report when used in a Footer with option stretch turned on
0002362019	In HTML mode, the BI Launchpad Document tab is renamed with the name of a newly created report when switching to it directly after saving the document.
0002363681	Fonts with some Japanese characters in font name can't be used in Web Intelligence HTML mode
0002364752	Search function only searches values in current folder instead of searching in whole List Of Values in Live Office when the List Of Values contains large data set and categorized into several folders
0002373887	In HTML mode, when the List Of Values of a Web Intelligence report based on UNX with HANA connection is refreshed, the WebIntelligenceProcessingServer server restarts
0002380868	Refresh does not respond when refreshing Web Intelligence reports based on BW
0002385745	Word wrap for Thai words is incorrect in Web Intelligence
0002386265	RESTful service performance slower than expected for bulk datasource modification
0002388628	When accessing a BEx query from WebI Rich Client, an error occurs "Unknown Error in SL Service"
0002392218	Web Intelligence report created on BEX query having prompts takes value automatically while scheduling
0002393424	Web Intelligence report containing multiple queries with KeyDate do not show the query name
0002393952	Cannot create a Web Intelligence document on UNX universe not having DATA ACCESS Right
0002394083	Filter bar displays when opening a Web Intelligence document that is set to refresh on open with the HTML interface
0002396139	[My SAP BusinessObjects Documents] folder is not generated automatically when launching Web Intelligence Rich Client
0002396391	"Cannot build query or generate report" when Refreshing All queries in a Web Intelligence document
0002397075	Error "org.apache.axis2.AxisFault: com/businessobjects/connectionserver/CSError" when importing a Web Intelligence document in the Translation Management Tool
0002397107	Printing a multi-page Web Intelligence document as multiple copies results in printouts that are incomplete
0002397552	Dashboard doesn't display data properly (comma considered as separator when no operator is set)
0002398402	Memory leak on certain SAP HANA Online Web Intelligence Documents
0002400228	Web Intelligence report with large data and complex formatting based on breaks and sections may freeze the internet browser
0002400268	Merge on hierarchy returns wrong results with BICS datasource in Web Intelligence
0002400830	In Web Intelligence, some categories names in Format chart dialog box are not localized anymore.

0002400928	Selecting Today from the Calendar Date Picker for prompts returns No Data to Retrieve error in Web Intelligence reports
0002401900	Missing Relationships for excel data source and FreeHandSQL Web Intelligence document
0002402165	"Apply Changes and Close" action in the Web Intelligence Query Panel may generate an error
0002402823	Modifying Prompts on scheduled Publications Fails Multiple Web Intelligence Documents
0002403882	Charts in a Web Intelligence document might not be displayed if the chart is based on a variable which hold a formula with ]>1 in its name
0002405183	Interpolation() gives inconsistent results in a table footer of a Web Intelligence report
0002405372	Web Intelligence Element linking issue with complex chart (e.g. stacked bar)
0002405456	Migrated Web Intelligence report do not show universe objects in HTML interface
0002406035	Input Control Values are not shown in alphabetical in Web Intelligence reports
0002406530	Error raised in Web Intelligence HTML client when refreshing prompt in a document based on a BEx query which contains a hierarchy with "enable prompt" option
0002407169	"NullPointerException: Cannot find path" error when change source

## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002335358	Error: 'Excel found unreadable content in <File Name.xlsx> Do you want to recover the contents of this workbook?' when opening a report exported to MS Excel Workbook from Crystal Reports for Enterprise

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002404269	In CR .NET SDK Winforms Form Viewer charts have pixilated edges

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 05

### BI-BIP-ACP

SAP Note #	SAP Note Text
<a href="#">0002405568</a>	When install the BI 4.2 SP03 by &#x201C;Custom/Expand&#x201D;, there is no SAP BI platform CMS system database selection
<a href="#">0002429437</a>	"Unexpected behavior" error is recieved while creating report using CMS DB with column which use ID, CUID, Name in technical queries

### BI-BIP-DF

SAP Note #	SAP Note Text
<a href="#">0002405452</a>	MultiSource Unx on Netezza JDBC Error org/netezz/Driver: major.minor version 51.0

### BI-BIP-INS

SAP Note #	SAP Note Text
<a href="#">0002365945</a>	Destination file error when trying to schedule report to File System

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002417924</a>	Error message generated in stdout.log when refreshing Live Office created based on universe query which contains string type NULL value
<a href="#">0002427015</a>	The error "Unable to restore document snapshot LO 26300" appears when refreshing Live Office documents based on Web Intelligence documents

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002394725</a>	Swapping Hierarchies and drilling into a Hierarchy can throw an error when Compact Display is enabled
<a href="#">0002417009</a>	Editing OLAP Connection in Central Management Console with Internet Explorer gives error about browser mode
<a href="#">0002417542</a>	Update Unified Rendering component in BI Suite to version 3.0.182

## SAP BusinessObjects Business Intelligence mobile applications

SAP Note #	SAP Note Text
<a href="#">0002405663</a>	Dashboard Gauge 7 and 8 are not displaying correctly on SAP Mobile BI app

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002220922</a>	Login with Windows Active Directory SSO into analysis office through Netweaver application server does not work.
<a href="#">0002303846</a>	When mapping PeopleSoft roles to the CMS, the error: "The system cannot connect to the PeopleSoft server" occurs
<a href="#">0002325241</a>	Commentary not available in Web Intelligence
<a href="#">0002325883</a>	Dates/Times shown in the CMC -> Sessions page do not use the users Preferred Viewing Locale
<a href="#">0002409268</a>	ERR_SSL_OBSOLETE_CIPHER error when accessing WACS through HTTPS in chrome rev 53.0+
<a href="#">0002413907</a>	Connection from 4.2 SP04 to older server does not work with Promotion Manager
<a href="#">0002414267</a>	Not able to view the View latest Instance on promoted reports
<a href="#">0002418034</a>	Existing job name is garbled in job tab if using Japanese character in Promotion Management
<a href="#">0002422574</a>	The message "A protocol message was rejected because it was too big" appears when refreshing Web Intelligence documents
<a href="#">0002424335</a>	4.2 SP3+ UMT fails to import existing content from some biar files from XI31
<a href="#">0002430410</a>	Silent HTTP 404 when closing the Preferences of BI Launchpad
<a href="#">0002432052</a>	Recycle Bin Only Visible in LaunchPad to Administrator Users

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002419211</a>	Unable to view all the Axes property when the Dashboard Window is small

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002393822</a>	Error: "Query script generation failed. See your administrator. No Characteristic found in QueryView with name " (IES 00013)" when running a query after moving objects in Business Layer based on BICS
<a href="#">0002402323</a>	Alias properties of HANA view will be ignored when creating objects automatically in the business layer in Information Design Tool
<a href="#">0002410246</a>	Delete a Universe from the Central Management Console doesn't delete data and business security profile
<a href="#">0002410657</a>	Error "table-name not found. Specify owner .objectname or sp_help to check whether the object exists (sp_help may produce lots of output; when checking table values having specific name in Universe design tool
<a href="#">0002410760</a>	"Failed to publish" error occurs when converting any .unv universe to .unx universe in non English OS
<a href="#">0002410937</a>	"Use filter as mandatory in query"; filter properties option checked in Universe Design Tool becomes unchecked in Information Design Tool after the conversion of the universe
<a href="#">0002411383</a>	Views other than Master are not accessible in Information Design Tools if the Data Foundation contains a lot of Tables and Joins (more than 1000)
<a href="#">0002424277</a>	Tables not identified in UNX universe when database changed from Greenplum to Oracle

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002398228</a>	Query filters set as prompts defined with same text are not correctly merged
<a href="#">0002408353</a>	Web Intelligence returns incorrect aggregate result for hierarchy object in case of children with multiple parents

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002185004</a>	A Shortcut to a Web Intelligence report is not visible in Java mode when opening the Web Intelligence open Document window
<a href="#">0002335396</a>	Width of prompt text cannot be adjust in Web Intelligence html mode after upgrade
<a href="#">0002340989</a>	"The Action Cannot be Performed : (Error: INF)" error may occur when converting a Desktop Intelligence document to a Web Intelligence document using Report Conversion Tool
<a href="#">0002350154</a>	Only one date occurrence is returned instead of the correct date and time for hierarchical objects having a Date type in Web Intelligence when using HANA Online
<a href="#">0002351164</a>	Full-width dash "FC;" becomes half-width point "FB;" when saving a Web Intelligence document as CSV with charset set as Japanese (Windows-932) or Japanese (Shift-JIS)



0002362768	Web Intelligence cannot export image from https link to Excel or PDF formats
0002365773	Quick Display mode in the Live Office Insert Wizard does not work and a Web Intelligence report is only displayed in Page Mode.
0002372745	Shared element with prompt throws error if "Keep last values selected" option was not set
0002376977	Error "The object &#x2018;[object name]&#x2019;at position [no.] does not exist in the report. (IES 10006)" is displayed when creating a variable on top of measure that has description in more than one line in HTML mode
0002381032	Document layout changes when opening a xlsx document exported from a Web Intelligence document when the display DPI of client machine is not set to 100%
0002382828	Web Intelligence report with query filter fail to retrieve the list of values in the Query Panel.
0002384492	Web Intelligence report parts may return no data when they are used in BI Workspace
0002384698	Web Intelligence Publications with dynamic recipients fails when the user Preferred Viewing Locale changes and the source document is localized
0002388591	Error thrown when trying to undo a deleted column in a Web Intelligence report based on Excel document
0002391564	The Query Contexts window continues to appear repeatedly after making a Context Selection
0002392198	Tree List Input Control hangs in Web Intelligence when expanding a node based on specific database
0002394777	An error is returned when opening a Web Intelligence document in the HTML interface and clicking the User Prompt Input tab
0002395645	Web Intelligence RESTful Web Service does not retrieve any previous values for BEx manual entries
0002395748	Interval with multiple values do not convert correctly in Web Intelligence
0002395766	GetLocalized() not showing strings in Translation management tool when webi document is saved with structure mode
0002396544	Cross-Site Scripting (XSS) vulnerability in SAP BusinessObjects Web Intelligence HTML interface
0002397607	When a drill webservice method is called with more than 1 drill filter, the response is not filtered correctly
0002398240	Empty values in input controls are not retrieved through Web Intelligence RESTful Web Service.
0002398374	The Apply button does nothing in Web Intelligence when trying to apply Using Turn Into then choosing More Transformations on a table
0002402559	Hide Dimension/Row/Column in a table does not work as expected in Web Intelligence RESTful service
0002404855	Web Intelligence Prompts dialog error (Error: INF ) getLovInfo() in Web HTML interface
0002404986	Consecutive spaces between datasource values are trimmed when retrieving the SQL Statement of Web Intelligence report through RESTful Web Service.
0002405481	Different behaviors for prompt handling between Web Intelligence HTML mode and Java mode when using openDocument feature

0002405999	Exporting a Web Intelligence document to PDF may generate a different number of pages compared to a prior version
0002406309	Prompt disappears from report properties when the query is updated
0002406358	By adding a report filter on a variable, the measure will return the value #UNAVAILABLE in Web Intelligence document
0002407270	One of the Japanese JIS X 0213 character is incorrectly displayed in Web Intelligence
0002408899	From and To field are not grayed out by default in Export window when trying to export Web Intelligence document as PDF in HTML mode
0002408986	Using a specific Adaptive Job Server within a server group is not taken into consideration when scheduling a Web Intelligence report with Restful SDK
0002409381	SAP HANA universe with variables : Get the list of values on a query filter raises an ERR_WIS_3270 error
0002409698	Incorrect data returned when 'Result from another query' is used with a Query Filter in Web Intelligence
0002409858	HANA Variables with expression as default value is not shown in Web Intelligence and Information Design Tool
0002410610	Object's class not translated in HTML Web Intelligence mode when checking object's properties in query panel
0002410689	In Web Intelligence HTML interface, Export button does not work properly in Internet Explorer 11
0002410851	Slow performance on web intelligence documents with aggregation functions using variables depending on other variables
0002411038	When opening certain Web Intelligence documents with Track Data Changes enabled, WebIntelligenceProcessingServer server crashes
0002411247	When getting the List of Values data in Live Office an error occurs "An Error occurred from specify query panel.(LO 02032) Detail: Internal error (C;null;D;)(WSR 00999)"
0002412632	Blank white shadow shows after changing file type in Export window when exporting Web Intelligence document in HTML mode
0002413294	UNIX universe with HANA variable and @Prompt with Static List of Values generates error in Web Intelligence
0002414128	Error message displays "Universe generation failed for resource id" when editing the query panel
0002414234	Changing a Web Intelligence reports source from a secured connection to a personal connection fails in Web Intelligence Rich Client
0002414620	When changing data source, String object can't be mapped to Long Text object
0002414819	The "Set Variable" button should not be available for SAP HANA Authored Universes in Web Intelligence query panel
0002415248	Migrated Web Intelligence report hangs in HTML mode, or returns an error message in Java mode upon refresh command
0002415330	Modifying and executing a query results in a crash WebIntelligenceProcessingServer server
0002415640	Newly created UserResponse with HANA placeholder becomes empty in a migrated Web Intelligence document

0002416409	Error "Query script generation failed " in Web Intelligence when running a query based on Teradata driver
0002416504	Red x or blank space when trying to view a Bitmap in Web Intelligence
0002416592	An error or blank report occurs when trying to change the source of a Web Intelligence document to a new connection
0002416663	Associated dimension to merged variable for a Detail variable is lost when re-opening Web Intelligence report
0002417250	"Object reference not set to an instance of an object" error displays when using constant filter in Live Office
0002417333	WebIntelligenceProcessingServer server crashes when opening Web intelligence reports which contains page related formula
0002418164	#TOREFRESH error when a variable is set to dimension on BEX query
0002418429	Web Intelligence reports show #UNAVAILABLE, #REFRESH, #MULTIVALUE errors instead of values for smart measure objects
0002418605	Merge Prompts (BEx or HANA Variables) option does not take effect after Web Intelligence upgrade
0002419327	In HTML mode, Web Intelligence document is refreshed when save it with option Refresh on open
0002419444	Table font style in a legacy Web Intelligence document is propagated into table cells after document migration when opened in HTML mode with Internet Explorer 11
0002419524	Reflected Cross-Site Scripting (XSS) in Web Intelligence BI Launchpad
0002419559	Reflected Cross-Site Scripting (XSS) in Web Intelligence BI Launchpad
0002419740	Cannot save Dynamic and Constant Value setting in Web Intelligence Publication property
0002420038	Same resource serialized mutiple times in MHTML when scheduling a Web Intelligence publication
0002421099	WebIntelligenceProcessingServer server crashes and restarts itself when opening a Web Intelligence document with Delegated Measure
0002421456	Checkbox "Don't notify me again in Document Autosave and Recovery dialog" is enabled even when user doesn't have change preference rights in HTML mode
0002422569	Web Intelligence universes do not appear in the universe list in the Web Intelligence Rich Client in 3 tier mode
0002422698	When refreshing a Web Intelligence document, the values displayed in a List of Values do not line up with the alternating background colors
0002423772	When scheduling a Web Intelligence document to csv, the text qualifier defaults to blank
0002424324	Web Intelligence error when trying to duplicate a query in the query panel
0002426095	User Prompt Input becomes empty in a migrated Web Intelligence document in HTML mode
0002426944	Modifying a table on any page in a Web Intelligence document causes the report to go back to page 1
0002427464	RWI 00011 and WIS 00071 error messages appear when changing the table formatting properties of a report table in Web Intelligence

0002427521	Web Intelligence report based on Flat hierarches may cause the WIReportServer process to consume too much memory
0002428247	Navigation tree not displayed correctly in a Web Intelligence report
0002429911	WebIntelligenceProcessingServer server crashes when refreshing documents with Track Data Changes enabled
0002431970	After change source Error: An internal error occurred while calling 'processDPCommandsEx' API. (Error: ERR_WIS_30270) happens when refreshing a Web Intelligence document with Query Stripping enabled
0002432785	Refreshing a Web Intelligence report containing a cross table and with Track Data Changes enabled crashes the server

### SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002409726	No data displayed in CR4E after uploaded to HANA platform with a SAP HANA datasource

### SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002409711	Files and folders not deleted from TEMP folder when exporting or scheduling Crystal Reports for Enterprise report to Excel 2007
0002412898	Crystal Reports can be refreshed even when the refresh rights have been denied when viewing through Web Viewer
0002413098	Unable to open a report with saved data in Crystal Reports Viewer that contains a subreport in a hidden section
0002416366	Crystal Reports Designer crash after refreshing a report with Dynamic LOV's based on Business View Manager.
0002420384	The PVL defined in BI launch pad is always used when Crystal reports connected to SAP data source even a fixed LANG is defined in the database configuration

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 06

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002407860</a>	No data returns when refreshing Live Office object which has Optional Prompt and all prompts are bound to values on Excel field after changing filter values
<a href="#">0002423468</a>	Hyperlink gets lost when refreshing a Live Office document based on Web Intelligence report in PowerPoint

### BI-RA-AO-BIP

SAP Note #	SAP Note Text
<a href="#">0002407940</a>	"Unknown right" is displayed for "Analysis Office Runtime" in the Central Management Console

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002403390</a>	Exporting to Excel ignores the Display property of hierarchies when Compact Display feature is enabled
<a href="#">0002412439</a>	Layout panel is empty while the component shows data...
<a href="#">0002418189</a>	Analysis edition for OLAP becomes unresponsive for a BEx Query with a Report Report Interface receiver having Report title containing a single quote character
<a href="#">0002421766</a>	Error when exporting to Excel a crosstab containing no hierarchy in rows or in columns
<a href="#">0002424233</a>	Search members with characters used in regular expression fail with error
<a href="#">0002431328</a>	Navigating in crosstab with keyboard fails if it requires to scroll outside of current view

### SAP BusinessObjects BI Workspaces

SAP Note #	SAP Note Text
<a href="#">0002414635</a>	BI Workspace shows Blank Screen in IE 11

## SAP BusinessObjects Business Intelligence mobile applications

SAP Note #	SAP Note Text
<a href="#">0002396362</a>	SAP BI Mobile password does not allow special characters
<a href="#">0002417467</a>	Error when downloading webi PDF instance on iPad

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002372960</a>	On CMC or BI Launchpad login page, under username, garbage characters &#x2018;U??0] W?T??bc&#x2019; are displayed intermittently.
<a href="#">0002386801</a>	Null pointer exception prevent the import job creation because &#x2018;scopebatch&#x2019; objects
<a href="#">0002395036</a>	BI4.2 - Error: "The file you selected does not match the file format of the source document" when trying to replace a .xlsm file from CMC or BI Launch Pad.
<a href="#">0002408885</a>	Error "Cannot rename XXX. A folder with the name you specified already exists. Specify a different folder name" endlessly pop-up in Live Office
<a href="#">0002409262</a>	Cross-Site Scripting (XSS) vulnerability in BI Promotion Management Application
<a href="#">0002420759</a>	Updates of Roles and Aliases for SAP authentication are interrupted if one BW system is unavailable.
<a href="#">0002429365</a>	Unable to change the promotion job settings when setting the Product Locale to French in the CMC Preferences.
<a href="#">0002437188</a>	[RecBin] - When a user is part of a Delegated Admin subgroup, they cannot see more than their own recycled objects
<a href="#">0002444915</a>	open document is not working with url containing parameters like lsM, lsS and sInstance value is set to Param
<a href="#">0002447244</a>	Importing LCMBIAR file extension in capital letters fails

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002428233</a>	BI4.X - In Dashboards decimal values are not showing properly when displayed within Charts

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002431592</a>	"Problem saving the connection." error message appears when clicking on 'Synchronize Core' button in Information Design Tool
<a href="#">0002432967</a>	Preview of hierarchical list of values doesn't display hierarchically after conversion from .unv to .unx in Information Design Tools

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002380212</a>	Error occurs when running Web Intelligence query having two or more objects with the same label on HANA view side

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002313377</a>	"Universe generation failed for resource id" error message appears when opening Web Intelligence reports using a BICS connection
<a href="#">0002338715</a>	The data source is invalid: 'Universe generation failed for resource id' error message appears when refreshing a Cyrstal reports Enterprise file using a BICS connection
<a href="#">0002366398</a>	No Information in logs when WebIntelligenceProcessingServer server crashes/terminates or when an Exception Access Violation appears (Windows only)
<a href="#">0002369072</a>	Web Intelligence RESTful Web Service returns no data
<a href="#">0002371871</a>	Sub-Query are not visible in HTML mode
<a href="#">0002386579</a>	Shortcut join is not resolving context available in universe managed by Information Design Tool
<a href="#">0002405372</a>	Web Intelligence Element linking issue with complex chart (e.g. stacked bar)
<a href="#">0002411161</a>	When using rounded corners on a chart in Web Intelligence, the hover tooltip breaks
<a href="#">0002413435</a>	An internal error occurs when trying to get list of values of prompt for a Web Intelligence document based on HANA relational connection
<a href="#">0002417127</a>	Different formula result after update in Web Intelligence with concatenated objects from different queries
<a href="#">0002419223</a>	Cannot select value from list by clicking > button when using Date type object as query filter
<a href="#">0002419411</a>	List of values for a custom hierarchy is not refreshed in Web Intelligence query filter when "values from list" is used
<a href="#">0002421743</a>	Data from a BW server are not updated when refreshing an opened Web Intelligence document based on BICS connection

0002421754	The error "com.sap.sl.queriespec.impl.ConditionDataNodeImpl cannot be cast to com.sap.sl.queriespec.ConditionOperatorNode" is raised, once a filter is added to the Rank definition in Web Intelligence query panel
0002424658	List of values for Hana input parameters is not displayed in Web Intelligence
0002425027	Some scheduled instances or refreshed Web Intelligence documents are blank or contain partial data instead of containing expected data
0002428517	Lower level hierarchy nodes are not shown when searching values from the 'List of Values' prompt window of Web Intelligence
0002430052	The "Web Intelligence Customization" feature from the Central Management Console may not filter User Interface Elements from Web Intelligence report panel
0002430639	Unable to save the document locally from Web Intelligence Rich Client in Desktop mode (http mode) when the BI Launch pad session is terminated
0002432118	Failover of WebIntelligenceProcessingServer doesn't work when refreshing a List Of Values
0002432473	Incorrect SQL generated with context and Shortcut Join in Information Design Tool
0002432487	Prompts factorization does not occur between a legacy universe that owns a keydate variable and a one that does not in Web Intelligence
0002433624	WebIntelligenceProcessingServer server unexpectedly shuts down and restarts
0002434239	Error when going to the prompts tab while publishing a Web Intelligence report based on a HANA universe.
0002434291	Web Intelligence report based on a BEx query does not show correct value for a formula with a defined "exception aggregation"
0002434375	Drill in Web Intelligence HTML client sets incorrect drill filter value
0002435576	A Warning message is displayed when trying to insert an image in a Web Intelligence report
0002436305	Web Intelligence RESTful Web Service calls end with an error RWS 00070 when exporting a large Web Intelligence report to CSV
0002437334	Error message appears when creating or refreshing a Web Intelligence report based on EPM BPC MS OLAP .unx universe
0002437900	Can't pop up the prompt dialog when the WebI or QP contains an optional prompt.
0002438028	When 'Display Rounded Corner' option is enabled tooltip doesn't display values correctly when hovering on charts in Web Intelligence
0002439021	Opendocument for Web Intelligence links show incorrect data when using PDF format
0002439026	When opening a Web Intelligence report in Applet mode, the first merged dimension is always expanded
0002440039	Remove section in Web Intelligence report an Error "An internal error occurred while calling 'updateRS' API."appears
0002440049	Unable to select some Web Intelligence menu items in Applet mode when the browser window is reduced
0002440155	Web Intelligence icon appears when browsing an excel file
0002440535	Wrong result when using the OR clause in a Web Intelligence report filter



0002441292	Order of Input Controls changes in Web Intelligence after creating a group using Google Chrome
0002441491	Wrong BICS_DA_RESULT_SET_LIMIT_MAX parameter (aka "Safety Belt") is applied when working with concurrent Web Intelligence sessions on different BW systems
0002441759	The SAP Variables dialog is prompted indefinitely when editing the query of a migrated Web Intelligence report
0002442876	Aggregation function is not displayed when moving the mouse over a measure object in HTML query panel compared to Applet mode for Web Intelligence report
0002442904	Auto-complete for Objects suggestion is not working when creating formula in Web Intelligence HTML interface compared to Applet mode
0002443101	When opening a Web Intelligence document in a new browser tab from another document using OpenDocument, the report in the new tab hangs
0002443786	Editing a Web Intelligence document which has a hierarchy and is purged results in an error
0002444354	An error is thrown when trying to view a Web Intelligence report against multiple BICS connections
0002447992	In the Query Filter, Result set from option another query(ALL) is taking MIN value instead of MAX value. (UNIX only)
0002451270	Print an xlsx file created when exporting a Web Intelligence report in Excel will cause Excel application to stop working

## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002334062	Schedule CrystalReports For Enterprise (CR4E) to smtp fails, when email notification is enabled
0002433895	Unable to select the same value multiple times within different hierarchy for a Universe parameter in Crystal Reports for Enterprise
0002437471	Connection Server in Crystal Reports for Enterprise does not take NLS Language into account for Oracle OCI ODBC.
0002440981	Crystal Reports for Enterprise Custom User Line values on Y2 Axis does not work

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002399143	When exporting a report with no data to CSV format from Crystal Reports, it generates one line of commas
0002438935	LOV search doesn't work well in CR viewer under some condition

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 07

### BI-BIP-ACP

SAP Note #	SAP Note Text
<a href="#">0002438951</a>	Clicking the "Export All" button within the BI Administrator's Cockpit does not work as expected within Safari 10
<a href="#">0002464995</a>	BI Platform CMS System database Unx cannot pull SI_ProcessInfo information

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002450103</a>	Hyperlink gets lost when refreshing a Live Office document based on WebI table in PowerPoint

### BI-RA-AO-BIP

SAP Note #	SAP Note Text
<a href="#">0002407940</a>	"Unknown right" is displayed for "Analysis Office Runtime" in the Central Management Console

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002450731</a>	Cannot open any Analysis edition for OLAP workspace from the Document link of another Analysis edition for OLAP workspace
<a href="#">0002463002</a>	Running Drill through feature returns an error in Analysis edition for OLAP when at least two hierarchies from a same Dimension are added to the workspace

### SAP BusinessObjects BI Workspaces

SAP Note #	SAP Note Text
<a href="#">0002464489</a>	Cross-Site Scripting (XSS) vulnerability in BIWorkspace

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002021649</a>	Not able to login to BO in sharepoint
<a href="#">0002358622</a>	Cannot open the folder from the left navigation panel in BI launch pad after accessing a Folder link
<a href="#">0002368521</a>	Minor change in text on the BI Launch pad screen
<a href="#">0002430410</a>	Silent HTTP 404 when closing the Preferences of BI Launchpad
<a href="#">0002436071</a>	Exception thrown when trying to edit or view the properties of a User Notification Event in CMC which was created by a Non-Admin user
<a href="#">0002438281</a>	The document name is garbled in the Send to BI Inbox dialog in Central Management Console
<a href="#">0002444915</a>	open document is not working with url containing parameters like IsM, IsS and sInstance value is set to Param
<a href="#">0002451979</a>	BI Commentary Application not working with Oracle RAC Service name
<a href="#">0002455567</a>	Unable to connect and write Monitoring data to Audit database using Oracle JDBC on BI 4.2 SP3
<a href="#">0002455657</a>	Named users are incorrectly counted in the tenant concurrent users limit in a multi-tenant deployment.
<a href="#">0002456004</a>	In Promotion Management, universe (UNX) description changes not getting reflected after promotion
<a href="#">0002460137</a>	CMS crashes when deleting objects with broken relationships
<a href="#">0002462511</a>	Error: "404 Not Found" after updating a table cell using Web Intelligence RESTful service
<a href="#">0002464745</a>	BI4.2 SP03 - The Adaptive Job Server is continuously generating core dumps during load test when running schedule of Crystal Report documents

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002383763</a>	ConnectionServer crash on AIX
<a href="#">0002389383</a>	Conversion in Information Design Tool changes date objects into datetime objects
<a href="#">0002400813</a>	Error while trying to invoke the method com.businessobjects.mds.universe.business.Folder.getBusinessItems() of a null object returned from com.businessobjects.mds.universe.Universe.getRootFolder() when checking the Business Security Profile in the security area of a converted universe
<a href="#">0002439543</a>	'Refresh failed Can't refresh {universename}' error appears when you try to synchronize core universe in Information Design Tool
<a href="#">0002450697</a>	SideBySide error 33 (simbasparc, libcurl.dll) has been checked by Maintenance Job in Windows Server 2012
<a href="#">0002451096</a>	In Information Design Tool in a universe with dummy connection, when making changes on derived table the changes are not kept
<a href="#">0002455967</a>	Error message "Error on Tables" when refreshing the structure for a particular data foundation in Information Design Tool

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002365921</a>	Error: 'Failed to retrieve members from the Olap cube', when refreshing a report based off a BEx Query in Crystal Report for Enterprise
<a href="#">0002431735</a>	'Error executing query' error message appears when an object contains RANK() function during validation in Information Design Tool
<a href="#">0002441962</a>	An alias table is automatically added to sql script in Information Design Tool for a query based on Hive connection

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002255766</a>	List of Values for mandatory prompts behave inconsistently when refreshing Web Intelligence documents
<a href="#">0002308536</a>	An MDX error appears after selecting a hierarchy member using the "Member search" in the query panel using an Essbase universe in Web Intelligence
<a href="#">0002331442</a>	Dashboards based on query as Web Service viewed in Tomcat 8 or 7 using JDK1.8 results in crash of Tomcat
<a href="#">0002421414</a>	Web Intelligence hangs when exporting a huge document to Excel or PDF format
<a href="#">0002428512</a>	Server-Side Request Forgery (SSRF) vulnerability in Web Intelligence BI Launchpad
<a href="#">0002431964</a>	Query structure view is incorrect in the HTML mode after migrating Web Intelligence reports from 3.1 to 4.2

0002434393	The cascading prompts that appear when refreshing a Web Intelligence document do not all appear in the Prompts screen when scheduling it
0002438889	Tables in a Web Intelligence document disappear after the report is refreshed
0002438942	Web Intelligence reports will not show fields in the Available Objects panel when they have context and are added without refreshing the report
0002439298	In 'Document Structure and Filters', the query name is not displayed when an object name is ambiguous in Web Intelligence
0002439736	Query stripping option gets disabled after modifying a Webi report
0002440858	Web Intelligence report variable shows incorrect data intermittently when refreshed or scheduled
0002440865	Preferred viewing locale is not affecting the currency format as it should in Web Intelligence
0002443691	When validating a Free Hand SQL with @prompt on date, Web Intelligence substitutes the @Prompt syntax with date "01-01-1970" but not with the current date
0002443966	WebIntelligenceProcessingServer crashed when viewing or exporting a Web Intelligence document using where() in a cross table
0002444719	A publication based on a Web Intelligence document that contains an image fails when scheduled to mHTML format
0002445182	Refreshing a Web Intelligence document that contains multiple queries including an Excel data source may hangs
0002445880	Control Code 0x00 (NUL) is exported to csv file when exporting a Web Intelligence report with Windows-932 charset
0002446547	Element linking between tables is lost in Web Intelligence when using the HTML viewer and group of Input controls
0002447850	Second datetime user prompt input field is always empty in HTML mode if the first one is not filled
0002448183	SYSTEM ACCOUNT is recorded in ADS_EVENT after inserting and refreshing a universe query in Live Office
0002448837	Default value for HANA variable is not shown and error occurs when refreshing list of values in Web Intelligence document
0002449234	"Some values could not be displayed because they have not been geolocated." warning appears when inserting a Geo Chart in a Web Intelligence report
0002450076	The schedule instance column is empty on a Web Intelligence report in Web Intelligence Rich Client and Web Intelligence Applet mode
0002450884	PNG image stretched may appear larger than expected when used in a background cell of a Web Intelligence document
0002451883	When closing an opendocument link to a Web Intelligence report, the browser will throw a pop up dialog warning
0002451951	An error "The action cannot be performed. (Error: INF)" occurs when opening a Web Intelligence document which holds a formula with hide when formula is true property
0002452069	Scheduled publication with Web Intelligence document using Track Data Changes fails when choosing mHTML format
0002453149	A 400 or 404 error page is displayed after running duplicated query in IE11 and Tomcat 8

0002453155	Web Intelligence report instances are displayed with a wrong instance time when opening a scheduled report instance in Web Intelligence Rich Client
0002453869	Web Intelligence report redirects to an incorrect page when drilling on a table within a section using Internet Explorer
0002455165	Cannot remove selected values when prompt has more than two values in Web Intelligence HTML interface
0002456520	The measure format defined in the universe will be lost when changing the measure type in Web Intelligence
0002458798	A performance issue may occur using Web Intelligence report based on a BEx query and a SSO connection.
0002459398	#MERGED_VAR_ERROR occurs when Web Intelligence only contains merged variable in report with Allow query stripping option enabled
0002460945	In Page mode, Wrap Text will be ignored after navigating to the last page in large Web Intelligence reports
0002460960	Date time object is incorrectly displaying when using Free Hand SQL on top of DB2 datasource in Web Intelligence
0002461939	Web Intelligence RESTful Web Service does not return scheduled instance format type.
0002462243	Opening a corrupted Web Intelligence document may generate an error message
0002464816	No Information in logs when WebIntelligenceProcessingServer server crashes/terminates or when an Exception Access Violation appears on UNIX/Linux

## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002435889	"The types of the parameter field current values and the minimum value type are incompatible." error displayed in Crystal Reports for Enterprise
0002448740	"There must be a group that matches this field. (CRS 300003)" error displayed, when scheduling of the CR report in BIP 4.1 SP6
0002460637	Hana datasource doesn't work properly with Number type Hana variable in CR4E

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002464263	The PVL defined in BI Launchpad is always used when Crystal reports connected to SAP data source, even when a fixed LANG is defined in the database configuration.

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 08

### BI-BIP-ACP

SAP Note #	SAP Note Text
<a href="#">0002477834</a>	BI Administrator's Cockpit is not exporting correct report path

### BI-BIP-INS

SAP Note #	SAP Note Text
<a href="#">0002461074</a>	???display.action.BlonBI_CMC.display.name??? displayed in WACS CMC

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002470650</a>	Poor performance observed when saving a file into the BI Platform from Live Office add-in

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002463198</a>	End to end trace executed with SAP Client plugin doesn't activate logging for Drillthrough scenario in Analysis edition for OLAP
<a href="#">0002473504</a>	Cross-Site Scripting (XSS) vulnerability in SAP BusinessObjects Analysis Edition for OLAP

### SAP BusinessObjects BI Workspaces

SAP Note #	SAP Note Text
<a href="#">0002483079</a>	BI Workspace not rendering HTML

### SAP BusinessObjects Business Intelligence mobile applications

SAP Note #	SAP Note Text
<a href="#">0002453599</a>	Selected color of labels for Scorecard does not change after you change label color by selecting Radio Button when the Scorecard has Alerts enabled

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
0002299479	After promoting universe, priority of the user groups are changed in target
0002430756	HTTP 404 Not Found when accessing AdminTools via WACS
0002435675	SIA process memory grows until it reaches near maxheap value, begins to run full garbage collection repeatedly until SIA crashes
0002437742	Promotion management support for Lumira 2.0 documents
0002458169	Slow processing by Platform Search results in degraded response times of whole cluster
0002463110	MON00016 error is recieved when saving a watch after editing the 'Number of States' property
0002465644	"Open in a new window" functionality loads a blank page for Web Intelligence report in HTML mode.

## SAP BusinessObjects Business Intelligence Platform Portal Integration Kits

SAP Note #	SAP Note Text
0002433436	Data Object cannot be opened/accessed. Details: Table-level security check failed error displayed in Crystal Reports designer

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
0002399186	UDT Crashes on selecting Refresh Structure for a Universe based on Business Warehouse (BW)
0002467573	In Information Design Tools, the projection function for measure defined in the core universe as "Delegated", "Max", "Min" or "Count" is changed to &#x201C;SUM&#x201D; in the linked universe
0002468114	An 'com.sap.ip.bi.bics.dataaccess.consumer.selector.IInfoObject.getPresentationForType' error message appears in Information Design Tool.
0002470142	An error is raised when creating a Business Layer on top of an Essbase Connection in Information Design Tool
0002471089	java.lang.Object.toString() of a null object loaded from local variable 'metadata' error is thrown when we try to execute BEGIN_SQL Statement with "Optimize Execute" Parameter set to False



## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002441650</a>	Prompt with list of values on date object does not work correctly when using UNV universe
<a href="#">0002464475</a>	Refreshing a BW variable List of value using a Web Intelligence report on top of BICS-based UNX universe takes more time than using BEx analyzer
<a href="#">0002464974</a>	Database error occurs when running a combined query in a Web Intelligence document based on hana universe having <code>END_SQL = LIMIT XX</code> ; parameter set
<a href="#">0002478749</a>	Cannot used derived table in datafoudation list of value

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002334623</a>	Input Control not behaving correctly in Web Intelligence
<a href="#">0002340149</a>	Export or save a Web Intelligence document to PDF is abnormally slow the very first time
<a href="#">0002404038</a>	Refreshing a Web Intelligence report based on a BICS connection can take a lot more time than doing same operation with SAP BW ST13/RSTT
<a href="#">0002414142</a>	Unable to select all values in a Prompt within Live Office documents
<a href="#">0002423583</a>	From Web Intelligence, extra tables are added to the SQL when using a List Of Values with delegated search checked
<a href="#">0002428517</a>	Lower level hierarchy nodes are not shown when searching values from the 'List of Values' prompt window of Web Intelligence
<a href="#">0002430076</a>	#ERROR is displayed when using a reference object in a formula of a Web Intelligence report
<a href="#">0002431927</a>	Error 'Substitution failed: No value supplied for parameter ...' occurs when refreshing a Web Intelligence document in the HTML Interface
<a href="#">0002441523</a>	Incorrect results are seen when using a SUM formula combined with the PREVIOUS function in a cross tab table on a Web Intelligence document
<a href="#">0002444597</a>	Web Intelligence prompt order in User Prompt Input panel got changed after changing query's order with subquery filter
<a href="#">0002448362</a>	Scheduling issue with publication containing many Web intelligence documents
<a href="#">0002453720</a>	Input controls are lost when opening a migrated Web Intelligence report when the input control name holds < or > in its name
<a href="#">0002457814</a>	An internal error is displayed when trying to duplicate query for migrated BICS based Web Intelligence report
<a href="#">0002458244</a>	Report filter does not work after change source action in a Web Intelligence document from Bex Query to a unx universe
<a href="#">0002459884</a>	Exported reports from Web Intelligence appear in various zoom levels

0002461477	Unable to select manually entered value from Calendar Picker in List of Values dialog when creating document using Web Intelligence HTML mode
0002461952	List Of Values for prompts in a Web Intelligence document based on a HANA OLAP connection does not display empty values
0002462066	Error: "An error occurred while closing the document" happens when closing a Web Intelligence document in Applet mode or Web Intelligence Rich client application mode
0002464978	WebApplicationContainerServer server is taking 100% CPU usage
0002467220	Prompt values cannot be saved when there are two source documents in a Web Intelligence Publication
0002469355	When exporting Web Intelligence query to csv, using iso charset, the resulting decimal separator does not match the preferred viewing locale preference
0002471133	Drill-down functionality doesn't work when the object has special characters in Web Intelligence
0002472198	Error in Web Intelligence : Unable to get the first page of the current report. Check the validity of your report. (ERR WU 200003)
0002474462	Error message when trying to open a Web Intelligence document witch contains a lot of variables
0002474971	Cannot build the query or generate the report (WIS 30351) when using drill in Web Intelligence
0002475818	Cannot load the custom sort dialog box when having special characters in the object name
0002475848	In BI Launchpad, the context of List of Values is not displayed in the Query Panel of the Web Intelligence HTML editor
0002475919	Cannot load Formatting Rule Editor dialog box if rule's name contains special characters
0002476674	Element linking does not work properly in Web Intelligence HTML mode
0002476743	Report with Smart Measure have object displayed incorrectly in Web Intelligence
0002476747	No object displayed in query panel after duplicating a query with filter at least twice in Web Intelligence HTML interface
0002476986	The Web Intelligence object's name in the crosstab header is not updated when doing a drag & drop on an object to switch it between columns and rows
0002480929	Error occurs when opening specific Web Intelligence documents with Track Data Changes enabled
0002481170	Error occurs while opening specific Web Intelligence documents using TimeDim() formula
0002481226	WebIntelligenceProcessingServer server cannot be properly started due to a boconfig.cfg file corruption on a Unix node
0002481564	ProcessDPCommandEx error after modifying and executing a query based on OLAP UNV with Query Stripping enabled in Web Intelligence
0002482008	Format Data Series dialog box is truncated in Web Intelligence
0002482723	Missing prompt values when refreshing a Web Intelligence document based on a HANA view using the Web Intelligence HTML interface

0002483379	Web Intelligence Publication with Delivery Rule sending blank PDF reports to the dynamic recipients if the source document contains a cell with "=" value
0002483917	Inconsistent data type conversion in Web Intelligence when using RunningMin() and RunningMax() functions in a variable
0002486933	The setting of "Relative Depth" set at Member Selector dialogbox is reset when editing the hierarchy object in Web Intelligence HTML interface
0002487325	Interpolation function returns inconsistent results in some cases in Web Intelligence reports

### SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002434940	Y2 axis is missing on stacked area chart in dual axis mode in Crystal Reports for Enterprise
0002484676	Error occurs when creating or refreshing CR4E report based on SSO OLAP connection after upgrading to Crystal Reports for Enterprise 2016 Patch 3.7

### SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002433238	Database prompt when opening a report with saved data in Crystal Reports, that contains a subreport linked on a Boolean Parameter

### XX-INT-NAAS-JAVA

SAP Note #	SAP Note Text
0002433894	Web Intelligence change data source action removes the report structure

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 09

### BI-BIP-ACP

SAP Note #	SAP Note Text
<a href="#">0002484762</a>	Error message is truncated in BI Administrator's Cockpit for Failed Jobs

### BI-BIP-DF

SAP Note #	SAP Note Text
<a href="#">0002472964</a>	Cannot create multi source unx on HP Vertica

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002460502</a>	Analysis edition for OLAP doesn't support Single Sign On to BW with JCo library version greater than 3.0.14
<a href="#">0002476055</a>	Error: "An error occurred in the MDAS service while processing a request from Analysis, edition for OLAP. (AOC00041)." when changing display property for Attribute object from text to key
<a href="#">0002492115</a>	Analysis edition for OLAP does not allow to position results and parents at bottom for HANA HTTP provider

### SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002428898</a>	Error message is not coming up when a user who doesn't have the related rights tried to login BI launch pad
<a href="#">0002456389</a>	'Everyone' group security on root folder disappears after promotion with object security
<a href="#">0002468560</a>	Destination system & Expired date are not captured when promotion job is scheduled
<a href="#">0002474023</a>	CMC rights Allow access to Instance Manager, Allow access to Security Query, Allow access to Relationship Query are not working
<a href="#">0002477596</a>	Disable User Description retrieval in Third Party User Synchronization through registry settings
<a href="#">0002481375</a>	Analysis Workbook Schedule fails after promotion of OLAP connection

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002480858</a>	In Dashboard, List View shows incorrect mouseover color

## SAP BusinessObjects Desktop Intelligence

SAP Note #	SAP Note Text
<a href="#">0002463728</a>	DCP Schedule to Email destination fails with error message- PublishToDestinations::PublishToDestiantionSendAsMail:SendAsMail Exception :: The message could not be sent to the SMTP server. The transport error code was 0x80070057. The server response was not available

## SAP BusinessObjects Explorer

SAP Note #	SAP Note Text
<a href="#">0002491394</a>	Some errors may be displayed when opening EViews based on an Information Space after removing an object and adding it again when editing it
<a href="#">0002495926</a>	Unexpected Timeout error when running Explorer from the BI Launchpad

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002461390</a>	Losing alias joins after changing the original table of an alias in Information Design Tool
<a href="#">0002497199</a>	Change to Table owner in core universe cannot be synchronized to linked universe in Information Design Tool

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002260113</a>	Schedule prompt values are not being used after pointing a Web Intelligence document to a different data source through Change Source
<a href="#">0002313377</a>	"Universe generation failed for resource id" error message appears when opening Web Intelligence reports using a BICS connection
<a href="#">0002367252</a>	Selecting a Prompt Variant from the dropdown list will also show values from a previously selected Variant in Web Intelligence documents
<a href="#">0002394106</a>	#UNAVAILABLE is displayed with measures not compatible with the filter in Web Intelligence reports
<a href="#">0002428517</a>	Lower level hierarchy nodes are not shown when searching values from the 'List of Values' prompt window of Web Intelligence

0002443964	Data security profile with row restriction is not enabled in Web Intelligence Rich Client when assigned to a non-Administrator user group
0002451867	Decimal numbers are not correctly rounded using the Big Numbers functionality in Web Intelligence
0002459099	"Object reference not set to an instance of an object" error displays when using constant filter for Numeric type object in Live Office
0002467140	Incorrect value is displayed after setting a value in a Web Intelligence input control based on a measure variable using the HTML interface
0002467165	List of Value for a hierarchy node variable may be displayed as a flat format in Web Intelligence document based on a BEx Query
0002470101	[EMPTY_VALUE] is shown instead of the last saved prompt value when refreshing Web Intelligence documents
0002470859	Duplicating a query that contains a subquery removes the objects from this one or raises an error
0002470993	Instance history shows parameter value instead of '#Dynamic value' when scheduling Web intelligence report and using dynamic prompt value
0002472962	When folding a table (or a break) with no header and footer, the table (or the values) disappears from the Web Intelligence report
0002479067	Live office hangs on second refresh.
0002480034	Expanding a section using element linking in the Web Intelligence HTML viewer does not work
0002483361	Web Intelligence RESTful Web Service should allow : and - as parts of a report map node reference.
0002483499	Duplicated rows/columns are created in crosstab when hierarchy objects are part of the row and column headers of a Web Intelligence report
0002483903	In Web Intelligence document, "set alignment" raises error : Cannot set property; definition not found: text-v-align (Error:INF)
0002483952	'Palette Style' option is not available when modifying a Web Intelligence report in Applet mode
0002485974	Input controls based on a variable are not working in the Web Intelligence HTML interface
0002486984	Prompt variant operators used in Web Intelligence report based on a SAP HANA view are not correctly stored
0002490472	Query name of a Merged Dimension is not displayed through the Assign Data sorting option on a chart in Web Intelligence Java mode
0002490715	The browser hangs after saving a Web Intelligence document when working in the HTML Interface
0002490746	Data are not displayed properly in Web Intelligence Geomaps when latitude and longitude values corresponds to 8 decimal places
0002497884	"An error occurred from specify query panel. (LO 02032)" error when creating Live Office report with a universe and set an object which has "Associate a List of Values" property unchecked as prompt
0002497941	Unable to add object as filter in Live Office query panel

0002498406	Subquery / Database Ranking filters created in Web Intelligence Applet interface are not correctly displayed in Web Intelligence HTML interface
0002498667	Web Intelligence complex document with cross tables and multiple breaks generates lot of false errors in logs when exporting document in Excel format

### SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002500405	On Crystal Reports for Enterprise, issue when connecting to a BOE server with SSO and SNC encrypted

### SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002460012	Selected values in paramarer dialog gets cleared out when clicked OK via BI Launch Pad and RAS SDK.

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 10

### BI-BIP-DEP

SAP Note #	SAP Note Text
<a href="#">0002490067</a>	Adding subscribers on CR4E report with Alerts fails with HTTP 500 Error

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002300005</a>	Live Office Refresh fails with message: Failed to get the document information (LO 26315)/(RWI 00013)
<a href="#">0002429691</a>	Default image format returned by Web Intelligence RESTful Web Service switches to PNG
<a href="#">0002479336</a>	"Go To Object" menu is empty in Live Office

### BI-BIP-WDG

SAP Note #	SAP Note Text
<a href="#">0002508235</a>	BI Widget not working in Windows 8.1 and Windows 10

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002476447</a>	Jumplink does not work properly in Analysis edition for Olap with Internet Explorer 9 and greater
<a href="#">0002488662</a>	Column header is missing when exporting workspace to CSV without rows.
<a href="#">0002497072</a>	Improve performance of accessing BW server with Single Sign On authentication
<a href="#">0002497141</a>	Deleting pages twice while saving Workspace inbetween will lead to critical error when trying to save Analysis edition for OLAP Workspace once again
<a href="#">0002501984</a>	Auto Update in OLAP is not working like in previous version
<a href="#">0002510920</a>	Analysis edition for OLAP fails to execute Drill Through when 101 rows are fetched from database



## SAP BusinessObjects BI Workspaces

SAP Note #	SAP Note Text
<a href="#">0002444969</a>	Error: The session has expired (CI0101) when creating a text module with accented characters

## SAP BusinessObjects Business Intelligence mobile applications

SAP Note #	SAP Note Text
<a href="#">0002504452</a>	Incident 175144 / 2017 / [L4]iOS10.3.1
<a href="#">0002514475</a>	Directory Traversal vulnerability in SAP BI Mobile Server

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002479206</a>	Multiple logout 1015 audit rows are created in ADS_EVENT after user log out from BI launch pad or CMC
<a href="#">0002486853</a>	Many failed Instances during DST switch for recurring instances that run during, or near, the DST transition time
<a href="#">0002502587</a>	CMS crashes sporadically (once every few weeks) in the deployment subsystem
<a href="#">0002503385</a>	HTTP 500 status in Promotion Management 'Copy Job' Functionality
<a href="#">0002503469</a>	In Live office, when inserting a content from Universe Query or Web Intelligence, the folder selected is displayed as a black rectangle
<a href="#">0002507408</a>	Creating a user using the restful sdk creates the wrong type of user
<a href="#">0002511065</a>	Searching for Users in Groups window in CMC doesn't work
<a href="#">0002515511</a>	Lumira 2.0 document Support n Translation

## SAP BusinessObjects Business Intelligence Platform Portal Integration Kits

SAP Note #	SAP Note Text
<a href="#">0002511515</a>	/CRYSTAL/OSQL_EXECUTE_QUERY in Crystal Reports against ECC function module

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002498177</a>	Warning message " The file you just opened has been created with an older version of the product ..." is displayed when opening samples or templates in Dashboard Designer

## SAP BusinessObjects Explorer

SAP Note #	SAP Note Text
<a href="#">0002432452</a>	Explorer Information Space does not show all the values in graph using 2 dimensions

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002492686</a>	Unable to change the server type of an existing SAP BW connection in Information Design Tool

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002470158</a>	WebI OLAP HANA connection don't work with SSLEnforce=true in HANA
<a href="#">0002486076</a>	an error "Error occurred in refresh.[Data Federator Driver] [Server] Invalid table or view identifier 'Table__x'&#x201D; is occurring when trying to show values of Derived table' Alias using Database specific SQL Syntax
<a href="#">0002493833</a>	Error appears when refreshing a Web Intelligence document based on HANA View with single value as answer for multiple entries input parameter
<a href="#">0002501075</a>	List Of Values is not updated in WebIntelligence query when switching the current schema is based on the universe parameter BEGIN_SQL

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002327134</a>	'Key value' disappears by editing the Document Link of a Web Intelligence report
<a href="#">0002418969</a>	Unable to easily navigate between area report elements using keyboard Arrow and Tab keys in Web Intelligence HTML mode
<a href="#">0002429691</a>	Default image format returned by Web Intelligence RESTful Web Service switches to PNG
<a href="#">0002444244</a>	In Web Intelligence Applet interface and Web Intelligence Rich Client, same values with different keys (BW) cannot be selected at the same time for prompt answers

0002450792	In Web Intelligence, the default value of a 'Universe Parameter' is kept for prompt even if the 'Keep last values selected' option is unchecked after changing prompt from 'Use Universe Parameters' to 'New Prompt' with same prompt text
0002464819	The calendar picker field is visible in the Web Intelligence Prompts window when "Select only from list" is checked
0002465423	Errors are observed when using a filter based on a measure object in Live Office
0002466231	When a Web Intelligence instance is rescheduled to Plain Text format, after being scheduled to Microsoft Excel format, It is still being rendered in its original Microsoft Excel format
0002470101	[EMPTY_VALUE] is shown instead of the last saved prompt value when refreshing Web Intelligence documents
0002474627	Web Intelligence User Prompt panel loses values after refresh
0002475677	Slow opening Web Intelligence reports in SAP BusinessObjects Business Intelligence Platform 4.2 compared to earlier versions
0002482275	No data is returned in Live Office under some scenarios when inserting a universe query and using a "Between" query filter based on Date object
0002484743	Error occurs when clicking the prompt one by one after selecting value for all prompts in Live Office
0002487522	"expected element name 'SubQuery' and not 'DP'" error appears when changing source in a Web Intelligence document containing a nested subquery
0002490655	Query Panel is not shown when creating a Web Intelligence report based on a BEx query with "Preferred Viewing Locale" set to "Greek"
0002492035	"List of Values for current prompt requires values for following prompts:" is shown when creating Query Filters based on multiple HANA views in Web Intelligence
0002492056	The Web Intelligence Applet hangs when creating a Group with at least one Input Control of type Check Boxes with a large amount of values
0002492220	Column 0 objects displays as selected prompt value for Multi-columns List of values although other column was set as mapping values when running a query based on UNX universe in Live Office
0002496033	Date values in the universe query filter getting reset to the current date in Live Office when modifying the existing query
0002496786	Opening a Web Intelligence document in the HTML interface takes much longer than when opening the same document in Java mode or with Web Intelligence Rich Client
0002497656	Images in Web Intelligence reports are repeated on the last page of Excel exports
0002497841	Unable to enter more than 50 characters in prompt window search text box in Web Intelligence HTML mode
0002499474	Data in web intelligence report is changed after refreshing, saving and reopening the saved report
0002503676	Hyperlink Issue with special character "<" in Web Intelligence
0002504636	After a refresh, incorrect number of rows is shown in the Export window of Web Intelligence report
0002506008	The "Save As" window in Web Intelligence Rich Client is larger than the screen resolution

0002506157	WebIntelligenceProcessingServer server restarts itself when running a complex Web Intelligence report based on MSAS
0002507551	HTTP 500 error when using Opendocument link to an Excel scheduled instance from Web Intelligence
0002510906	Web Intelligence documents schedules fail with Error: exception raised: com.businessobjects.sdk.core.CoreException
0002512341	BI 4.2 Export panel while exporting Web Intelligence document is not correctly sized on HTML mode
0002513179	A wrong safety belt error message may be displayed in Web Intelligence
0002513564	The error "cannot open report, error --> Index: 6, Size: 6 (Error: INF )" appears when opening a Web Intelligence document in the HTML Interface
0002520037	Applying a filter on a merged dimension in a Web Intelligence document gives empty results
0002520045	Error: ;A filter contains a wrong value. You cannot run this query; is shown when Query contains Database Ranking in the Query filter.
0002520095	Web Intelligence Input controls which holds < > & characters in their names are lost when migrated through Upgrade Management tool
0002520333	WebIntelligenceProcessingServer may close and restart when viewing a Web Intelligence report which holds a variable set as details and associated to another variable

## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002513815	Crystal Reports for Enterprise can't connect to DB2 for z/OS v11

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002493179	Prompting page endlessly asks for the missing parameter in subreport.
0002499316	Opening Crystal reports from BOE via PSReportFactory caused IIS process crash in 64 bit mode
0002508874	Exporting to MS Word Editable from Crystal Reports fails on hyperlinks with hyphen in URL name
0002512294	Crystal Reports 2013 Processing Server does not mask database password in logs

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 11

### BI-BIP-ACP

SAP Note #	SAP Note Text
<a href="#">0002502324</a>	Unable to retrieve data, Authentication failed here! (RWS 00030) when accessing BI Administrator's Cockpit

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002515381</a>	In Live Office, the list of values (LOV) is refreshed even after unchecking the "Append parameter list to the dropdown of the binding cell" option.

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002513007</a>	Analysis edition for OLAP makes many round-trips from Web Application server to MDAS service
<a href="#">0002523152</a>	Overall result for a date value Measure is empty if crosstab is configured without formatted cell values
<a href="#">0002526319</a>	End to end traces don't contain output from all BI Suite components

### SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002488364</a>	Platform Search - Unable to index new documents due to overflow of SI_ID value
<a href="#">0002510715</a>	High CMS memory usage when errors occur in WinAD aliases reload
<a href="#">0002512399</a>	Get &#x201C;HTTP status 500&#x201D; error after click &#x201C;Promote&#x201D; button when importing a LCMbiar file
<a href="#">0002522114</a>	"Security editor failure: Database access error ORA-01024: Invalid Data type in OCI call" error in IDT security editor
<a href="#">0002522795</a>	User created BIVariants in target are removed after promotion of the same document from Source
<a href="#">0002531656</a>	[CVE-2017-16683] Denial of service (DOS) in SAP BusinessObjects Platform

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002412372</a>	The check integrity error message "Check Business Object Expression";"Business object x returns an incorrect data type." is displayed when changing the data type of DATETIME object to DATE

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002467908</a>	A database error occurs when refreshing Web Intelligence document with more than two combined queries and that has query stripping enabled

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002364984</a>	Incorrect result in Web Intelligence report when filter using input control with custom value
<a href="#">0002448717</a>	Attempting to use a shared element with merge dimension in a Web Intelligence report fails
<a href="#">0002448786</a>	Intermittent Web Intelligence Scheduling and Viewing failures
<a href="#">0002465449</a>	Columns in a Web Intelligence reports with Freeze headers enabled will become misaligned
<a href="#">0002471135</a>	Selected values in prompt are not shown in SQL in Query script viewer when optional prompt is left empty in Web Intelligence HTML mode
<a href="#">0002488979</a>	Error "[Data Federator Driver][Server] Index '2' in GROUP BY list is greater than the number of projections" appears when drilling in Web Intelligence document on multisource universe
<a href="#">0002490934</a>	Incorrect date values may be displayed for a date field in Web Intelligence document based on an HANA view when refreshing the report
<a href="#">0002505488</a>	Web Intelligence document hangs when changing number format for one column and then performing Format Cell action on multiple columns in Web HTML interface
<a href="#">0002509189</a>	'A problem is encountered. The requested action cannot be completed' error message appears when refreshing a Free-hand SQL statement in a Web Intelligence report
<a href="#">0002512712</a>	Prompt text starts with "pm" in the Variable Editor of Web Intelligence
<a href="#">0002516427</a>	"An internal error occurred while calling 'processDPCCommands' API. (Error:ERR_WIS_30270)" when clicking Track->Show Change in Web Intelligence
<a href="#">0002517242</a>	Some columns of a Cross table headers might be duplicated when exporting the Web Intelligence report to PDF
<a href="#">0002519721</a>	WebIntelligenceProcessingServer server will crash when refreshing the specific Document using Query On Query
<a href="#">0002520693</a>	The Calendar Picker in a Query Filter defaults to UTC rather than the Locale Time Zone in the Web Intelligence Java interface

0002526213	A schedule command may take some time to start when user has modified a set of prompts on a Web Intelligence document
0002527124	Merged dimensions are displayed as expanded in Web Intelligence
0002530005	"JSONObject["operator"] not found. (Error: INF)" error pops up when closing query panel in Web Intelligence document HTML mode
0002530073	Error "The page range you have selected does not exist" may occur when scheduling a complex Web Intelligence document as PDF
0002530707	WebIntelligenceProcessingServer server is stopping unexpectedly when refreshing a Web Intelligence document that has a lot of variables
0002530732	Layout becomes strange when viewing a Web Intelligence report in page / PDF mode after migrating from SAP BusinessObjects Business Intelligence platform 4.0 SP09 path 8 to 4.2 SP03
0002532031	8-bit jpg images are missing in exported PDF from a Web Intelligence document
0002532213	Refreshing a Web intelligence document with hierarchy having default level expansion throws an error
0002532945	In BI Launch Pad, when scheduling a Web Intelligence document, the prompt panel may take some time to be displayed
0002533025	WebIntelligenceProcessingServer server crashes when document has a merged variable
0002535760	RESTFul service performance slower than expected for certain calls
0002536883	After migrating a Web Intelligence document, table header cells in report might have extra blank space
0002537833	"Run Queries" button may not be displayed after modifying and deleting a query in Web Intelligence Java Applet mode query panel

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002513626	Support "promptOnRefresh" parameter in opendocument link for Crystal Reports based on BW data source

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 12

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002447063</a>	It is impossible to save PPTX or PPTM file format to the repository via Live Office.

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002348740</a>	Analysis edition for OLAP displays incorrect total value when hierarchy in background with at least two members
<a href="#">0002520677</a>	Analysis edition for OLAP does not display warning for a non-existing variable answer without Master data
<a href="#">0002534755</a>	Update Unified Rendering component in BI Suite to version 3.0.209
<a href="#">0002538253</a>	Layout panel lists hierarchies without specifying their parent dimension when Auto Update is disabled
<a href="#">0002540912</a>	Low level traces from BICS component should be enabled automatically when doing end to end trace or enabling logging globally.
<a href="#">0002541148</a>	Analysis edition for OLAP displays empty Data and Layout panels when opening a Workspace saved after a DrillThrough operation failed
<a href="#">0002542292</a>	Handle Single Sign On authentication for HANA HTTP connection in Analysis edition for OLAP
<a href="#">0002543881</a>	Error when filtering a Hierarchy with a member defined with MDX function DATAMEMBER
<a href="#">0002555784</a>	Analysis edition for OLAP deletes data in columns upon scrolling

### SAP BusinessObjects Business Intelligence mobile applications

SAP Note #	SAP Note Text
<a href="#">0002553167</a>	Wrong row is selected in Dashboard Designer for 'Scorecard' component when previewing it in Mobile and SAP Business Objects Mobile Application



## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002418267</a>	Recurring schedule fails after using Translation Management Tool to translate the Web Intelligence report
<a href="#">0002467947</a>	The Japanese error message cannot display correctly in Live Office
<a href="#">0002502678</a>	Objects missing when deleting a tenant in CMC
<a href="#">0002523295</a>	"Error: Could not reach CMS" - DeployFiles and AddNode fail to run during repair / patch / installation
<a href="#">0002523913</a>	[CVE-2017-16681] Cross-Site Scripting (XSS) vulnerability in BI Promotion Management Application
<a href="#">0002526486</a>	Some users get the error "String index out of range: 0" with WebI documents
<a href="#">0002530744</a>	Web Intelligence document changes are not reflected or delayed in recurring schedule if the recurring schedule is migrated from XI 3.1 and hot backup is enabled
<a href="#">0002537152</a>	[CVE-2017-16684] Missing Authentication check in SAP BI Promotion Management Application
<a href="#">0002542482</a>	BI Launchpad Sessions Appear as Logon Without Client ID

## SAP BusinessObjects Desktop Intelligence

SAP Note #	SAP Note Text
<a href="#">0002520025</a>	"Error during SQL generation. One of the objects in the query is not valid. (QP0009)" when viewing the SQL Script of a User Object using DCP

## SAP BusinessObjects Explorer

SAP Note #	SAP Note Text
<a href="#">0002509524</a>	Unable to load Explorer login page in BI 4.2 SP4 from Internet Explorer
<a href="#">0002524600</a>	Prompt validation fails with the error : 'LOV provider builder resolution has failed for the the type "hanaVariableLovProvider"' for Explorer Information Space based on HANA Calculation views having Input Parameters in BI 4.2

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002526509</a>	Connectionserver stuck in Starting mode on Solaris

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
0002510443	The error:"The query cannot run because it contains objects that reference incompatible tables. (IES 00008)" might be displayed when running a query or viewing the script in both Web Intelligence and Information Design Tool
0002555675	When refreshing a Web Intelligence document, the error "Result set is too large; data retrieval restricted by configuration (maximum = X cells)" appears, X is wrongly calculated
0002556892	Web Intelligence reports based on ESSBASE may raise an error: 1260046 Unknown member used in query Error: INF

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
0002122090	Customizing Web Intelligence user interface for a group is not working for 'Data access' tab - 'Tools' subtab
0002436305	Web Intelligence RESTful Web Service calls end with an error RWS 00070 when exporting a large Web Intelligence report to CSV
0002448791	Scheduled Web Intelligence report containing prompts causes auditing logs to collect and the WebIntelligenceProcessingServer server to stop
0002470101	[EMPTY_VALUE] is shown instead of the last saved prompt value when refreshing Web Intelligence documents
0002483591	Error "Object reference not set to an instance of an object" occurs when inserting a universe query into Live Office with multi constant date filter or numeric filter
0002497941	Unable to add object as filter in Live Office query panel
0002504110	Filter for measure objects stops working when the type of the object is changed in Web Intelligence
0002506345	Cannot refresh a Web Intelligence report that owns a prompt when trying to use a "Prompt Variant" to answer it.
0002510862	Web Intelligence Document created programmatically under My Favorites\~Web Intelligence folder should not be used, so we renamed them and add [dont_use_] in the name of these documents.
0002515936	Whole text column is replaced by a wrong column header text when renaming and changing order of column headers in a Web Intelligence vertical table
0002517484	Tables relative positions in a Web Intelligence report may be incorrect in Chrome and Firefox browsers
0002525326	Cannot change the Format Pattern of a Pie chart when editing a Web Intelligence document in HTML mode
0002526146	Issue with refresh of List Of Values and with hierarchical List Of Values in Live Office using WebI Documents
0002529629	Query as a Web Service Designer is stopping unexpectedly

0002532716	Table border might not get exported to PDF when a custom format style including a padding has been applied to the document table
0002533399	Default level expansion doesn't work as expected in SAP BusinessObjects Business Intelligence Platform 4.2
0002534793	Web Intelligence HTML query panel does not allow to change the location of Result Objects
0002534902	java.lang.NullPointerException error may appear intermittently when editing a Web Intelligence document with Web Intelligence Rich Client
0002536005	The error "An internal error ocured while calling processDPCommandsEx API. (Error: ERR_WIS_30270)" is raised after editing the query of a Web Intelligence report by adding a dimension
0002538852	WebIntelligenceProcessingServer server fails when opening a Web Intelligence document containing variables having a manual entry previous value
0002538976	Images displayed using URLs in Web Intelligence with either no file extension or a JPEG extension are not getting exported to PDF or Excel
0002540057	Options might be duplicated in the Format Chart dialog box when enabling or disabling Data Label Displaying Mode option in Web Intelligence html mode
0002541222	Saved values for prompt filters don't show up when scheduling the report, if the filter values have been entered manually in Web Intelligence Applet interface
0002541857	Values from list option are grayed out when refreshing a Web Intelligence report with query filter through Web Intelligence Rich Client in Standalone connection mode
0002542164	Recurring scheduled Web Intelligence reports are getting failed intermittently with an error: "member can not be null" after upgrade
0002542235	Cell size in a Web Intelligence document may appear smaller when it's empty in Chrome and Firefox browsers
0002543937	An error "Flat mode is not supported (WIS 0000)" may occur when refreshing Web Intelligence document based on a BICS connection
0002544687	A red-cross is displayed in a Web Intelligence report if the object is hidden in the corresponding Universe
0002544969	Through Web Intelligence RESTful Web Service, changing with a number the selection of an input control based on a text constant variable, will transform this variable to numeric
0002545792	Disconnecting from HANA Online does not clear the objects catalog in Web Intelligence HTML mode and #SYNTAX error will be shown in the report
0002546784	When using Opendocument, Web Intelligence reports with optional prompt will prompt twice
0002549098	Error occurs when refreshing a Web Intelligence report using Query Filters with 'Result from another query' on queries based on universes
0002549141	Error 'com.sap.sl.parameter.MultiValueAnswer.getAnswerValues()' occurs when using 'Dynamic Value' option for scheduling Web Intelligence document based on HANA
0002550505	Scheduled Web Intelligence reports stay in running state and never get completed until WebIntelligenceProcessingServer server is restarted
0002550864	An error is displayed when launching multiple threads to change data providers for Web Intelligence reports using RESTful Web Services
0002552240	WebIntelligenceProcessingServer server restarts or hangs several times per day

0002555642	Web Intelligence HTML viewer hangs after sorting a column containing hyperlink and using 'Advanced Sort' option
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## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
0002477269	"The data source is invalid" error when editing data source in Crystal Reports for Enterprise designer
0002519025	Error: 'String index out of range', when exporting a report to MS Excel Workbook from Crystal Reports for Enterprise
0002532761	Data Connection Pooling not working when using Restful to export a Crystal Report for Enterprise report
0002534872	Crystal Reports for Enterprise unable to create a JDBC connection to Amazon Redshift
0002538407	Title of report not changed when saving under different name from CR4Ent designer
0002542375	Crystal Reports created before 4.1 SP08 can have malformed datetime objects stored in the table parameter fields

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
0002502782	Oracle ODBC verification process is slow
0002555800	Display String Formatting applied when exporting a report to MS Excel- Data Only, from Crystal Reports

## Fixed Issues for SAP BusinessObjects Business Intelligence Suite 4.2 Support Package 03 Patch 13

### BI-BIP-LO

SAP Note #	SAP Note Text
<a href="#">0002557066</a>	The number of connections opened keeps increasing every time refresh Live Office report based on universe query
<a href="#">0002581577</a>	Live Office buttons are greyed out after updating Office 365 to version 1711 Build 8730.2127

### SAP BusinessObjects Analysis, edition for OLAP

SAP Note #	SAP Note Text
<a href="#">0002535444</a>	Incorrect Tool Tip information in Hierarchy in Analysis edition for OLAP application
<a href="#">0002557059</a>	Measures with "#.#" display lose their decimals in Analysis edition for OLAP workspaces
<a href="#">0002571146</a>	Analysis for OLAP displays key value for Attribute member with no text defined
<a href="#">0002572633</a>	Analysis edition for OLAP does not support properly HANA HTTP with character not in ASCII character set
<a href="#">0002576874</a>	Analysis edition for OLAP doesn't display complete details about errors when attempting connection to OLAP cube
<a href="#">0002577003</a>	Connection to HANA with HTTP connection (Information Access) does not return errors properly

### SAP BusinessObjects BI Workspaces

SAP Note #	SAP Note Text
<a href="#">0002580086</a>	BI Launchpad fails when accessed through EP and F5

## SAP BusinessObjects Business Intelligence platform

SAP Note #	SAP Note Text
<a href="#">0002489786</a>	Incorrect behavior while closing browser and choosing "Stay on the page" option in dialog box in Webi Edit Mode
<a href="#">0002529772</a>	Promotion Management hangs when adding documents with recurring schedules to the promotion job
<a href="#">0002535428</a>	Description for Administrator account cannot be changed in User List
<a href="#">0002539429</a>	Help Options not working in SAP BI 4.2 SP4
<a href="#">0002544967</a>	'System problem encountered: Failed to remove file' error seen repeatedly in Windows Event Viewer logs
<a href="#">0002547029</a>	Sessions are not getting cleared after session timeouts
<a href="#">0002547966</a>	[!]Webi Extension deployment failed
<a href="#">0002549544</a>	IE11: Unable to close the PDF instance view window when clicking on the Close button in Instance Manager.
<a href="#">0002561099</a>	Recurring schedule object fails in destination environment after successful promotion with error "Object failed to run due to insufficient security privileges"
<a href="#">0002564671</a>	Disabled user can be still used to login and after login the user status is changed to Enabled automatically
<a href="#">0002572624</a>	CMS crashes intermittently with traces indicating a failure to commit object in System Logs (or EventViewer) and CMS logs
<a href="#">0002577363</a>	Blank page appears after a specific user log on to BI launch pad
<a href="#">0002592307</a>	HttpSession is not invalidating after logoff from the application.

## SAP BusinessObjects Dashboard Design

SAP Note #	SAP Note Text
<a href="#">0002557744</a>	Dashboards 4.2 crashes with Office 2016 on Windows 7 machine

## SAP BusinessObjects Information Design Tool

SAP Note #	SAP Note Text
<a href="#">0002553371</a>	Check integrity fails in the second attempt for OLAP universe based on MSAS data source in Business layer of Information Design Tool
<a href="#">0002554490</a>	Underbar _ character in the universe name is not displayed in Translation Management Tool
<a href="#">0002559798</a>	Derived table SQL syntax (with @DerivedTable function) is not correctly converted from UNV to UNX in Information Design Tool

## SAP BusinessObjects Report Conversion Tool

SAP Note #	SAP Note Text
<a href="#">0002582101</a>	Converted Deski Report shows wrong unive

## SAP BusinessObjects Semantic Layer

SAP Note #	SAP Note Text
<a href="#">0002504164</a>	SQL Outer join order generated when using a converted UNV universe to UNX universe may be different from the original UNV universe
<a href="#">0002555560</a>	A message "No data to retrieve"; may be displayed when entering manually BW value key to answer prompt in Web Intelligence reports
<a href="#">0002572275</a>	Business Security Profile issue with Create Query and Display Data

## SAP BusinessObjects Web Intelligence

SAP Note #	SAP Note Text
<a href="#">0002376977</a>	Error "The object '[object name]' at position [no.] does not exist in the report. (IES 10006)" is displayed when creating a variable on top of measure that has description in more than one line in HTML mode
<a href="#">0002446965</a>	Calendar picker starts with Sunday instead of Monday while Product Locale and Preferred Viewing Locale are set to Norwegian
<a href="#">0002474959</a>	When saving a Web Intelligence report containing a huge number of charts to xls format, many charts are not exported
<a href="#">0002490898</a>	"Your security profile does not include permission to edit the document (Error: ERR_WIS_30252)" error displays when refreshing some Web Intelligence documents
<a href="#">0002497743</a>	Web Intelligence filter with a # sign in the title will change to %23 when option More Values is selected in the HTML viewer
<a href="#">0002504301</a>	Some objects are no longer available in the universe errors occurs when changing data source from UNV to UNX universe if the query contains a subquery filter with more than two objects
<a href="#">0002508734</a>	The first letter of a hyperlink, which uses a   HTML tag in its text, is excluded from the link when saving the Web Intelligence report to PDF
<a href="#">0002525775</a>	Merged dimension name does not appear as expected in the Filter bar within the Web Intelligence HTML Interface
<a href="#">0002534885</a>	Customer Exit variable is not picked up correctly from BW system when refreshing Web Intelligence report based on BICS authored universe
<a href="#">0002535273</a>	Incorrect data is returned when refreshing a Web Intelligence report based on a universe containing HANA input parameters using current date function
<a href="#">0002535876</a>	Missing prompts in Translation Management Tool when translating a Web Intelligence report

0002535919	The name of a conditional formatting rule, containing 5 or more conditions, changes to &#x201C;undefined&#x201D; when editing it in Web Intelligence HTML mode
0002545959	Prompt names in the PromptSummary() function are not translated according to the locale settings in Web Intelligence
0002547193	Incorrect value is returned from RefValueDate function when there is no data tracking in the Web Intelligence document
0002547374	Filter on detail variable returns no value for measure in Web Intelligence report with merged objects
0002547712	Error : 'member cannot be null' when scheduling a Web Intelligence document with viewing locale set to English (United States)
0002548061	Internal error is shown when refreshing Web Intelligence documents based on multiple data providers when parallel query functionality is enabled
0002549706	In Web Intelligence HTML interface, error occurs when viewing list of values for Query Filters after clicking once on the Cancel button in the Prompts box
0002555352	Round function on divided result from two measures gives a wrong value when changing the type of one of the measures to Decimal in a Web Intelligence document
0002555831	When scheduling a Web Intelligence document based on a HANA data source that contains prompts with dynamic values, the schedule fails with an error
0002557620	Migrated Web Intelligence reports fail when trying to use Select Option Variables from BEX queries as a List of values
0002558433	WebIntelligenceProcessingServer server crashes when a document have a formula with RelativeValue and a section
0002559057	URL of Hyperlink is not displayed when using 'Advanced Sort' option with Java mode
0002559949	WebIntelligenceProcessingServer server intermittently crashes due to Adaptive Processing server monitoring on UNIX
0002560774	Selecting multiple cells in the Web Intelligence HTML interface does not work as expected in cross table
0002560952	#ERROR or #COMPUTATION is displayed for formulas with RelativeValue while changing filter values in a Web Intelligence report
0002562058	Cannot perform a Change Source on document migrated from SAP BusinessObjects Business Intelligence XI 3.1
0002562288	Web Intelligence report containing delegated measure shows #TOREFRESH or blank when using along with a detail variable
0002562372	The type of measure which is not used in the report is reverted back to Number when changing data source in the Web Intelligence Document with Query Stripping enabled
0002563221	In the Web Intelligence HTML interface, in the BEX query case, sorting the list of values generates an exception java.lang.IllegalArgumentException: unexpected state: DISPOSED
0002563539	WebIntelligenceProcessingServer server failover does not work when refreshing the List Of Values of a prompt
0002564332	Scheduled report attachment name is missing from details returned by Web Intelligence RESTful Web Service
0002565815	The Alignment buttons do not work in the Web Intelligence HTML mode



0002566604	Refresh of Web Intelligence reports hangs in BI LaunchPad and WebIntelligenceProcessingServer server crashes
0002566613	"Default" option of "Images DPI" doesn't inherit the default value from "output.dpi" property in "caching_media_profiles.xml" file when exporting a Web Intelligence report to PDF format
0002566974	Clicking on hyperlink of Web Intelligence report fails when document contains a Hash key in its prompt text
0002567319	Increment of Input control does not work in Web Intelligence document
0002568950	Web Intelligence freezes when setting page scale in HTML viewer
0002569906	Web Intelligence document loses merged dimension on refreshing documents based on BEx queries
0002570428	Removing a Report Filter in Web Intelligence HTML interface causes "webpage cannot be found" error
0002571800	Cannot update the format of a cell in Web Intelligence RESTFul service
0002572397	Not able to create a comment using Web Intelligence Desktop Interface
0002572415	Not able to create a Shared element using Web Intelligence Desktop Interface
0002572809	Cannot drag and drop available object into a table in a Web Intelligence document which is converted from Desk Intelligence and then migrated
0002573542	An error is raised when running a query with context after a cancel on context dialog box
0002573944	Prompt values are incorrectly saved when there are two or more source documents in a Web Intelligence Publication
0002573998	Border preview areas are inconsistent after choosing "set all borders" for rule display and then re-edit the rule
0002574121	Images displayed using URLs in Web Intelligence with no file extension and upper case letters used at the end of the URL are not getting exported to Excel or PDF
0002575701	The left panel part of a Web Intelligence document opened using the "Document link" functionality does not work well in design mode
0002577241	An internal error occurred while calling 'processDP CommandsEx' API received when changing data source of report using Web Intelligence Applet interface
0002578656	Some of the cell's border might be missing when exporting a Web Intelligence document as Excel
0002581048	Modifying Prompts on scheduled Publications hangs and fails
0002582282	Live Office should work even if the Web Intelligence report selected has an unknown value
0002582343	"Refreshable" option becomes checked in Query properties of Web intelligence Document with data source Excel is opened in Web Intelligence HTML interface
0002588613	Scheduling a Web Intelligence document with a prompt without previous answer but with a default answer fails

## SAP Crystal Report for Enterprise

SAP Note #	SAP Note Text
<a href="#">0002522775</a>	Crystal Reports for Enterprise Moving Online templates to Offline
<a href="#">0002542358</a>	'Error Browsing Objects. An unexpected error occurred.' when attempting to create a new report in Crystal Reports for Enterprise
<a href="#">0002548288</a>	Error: 'Maximum number of records exceeded' when searching a value in a large parameter list of values for a report viewed in SAP BI LaunchPad
<a href="#">0002559304</a>	Second Refresh of Crystal Reports for Enterprise Reports with Prompts on Launchpad Hangs
<a href="#">0002570608</a>	The CR4E scheduled instance display incorrect time, when time parameter is set between 12:00:00 P.M. to 12:59:59 P.M.
<a href="#">0002578524</a>	Connection sharing between main and sub report

## SAP Crystal Reports 2013

SAP Note #	SAP Note Text
<a href="#">0002555860</a>	Crystal Reports using a command object with where clause having a parameter fails when running after custom logon information has been set in CMC
<a href="#">0002571180</a>	Text search not always working when the report is viewed in SAP BI LaunchPad, for report designed in Crystal Reports that contain a subreport
<a href="#">0002579824</a>	Error in compiling SQL Expression occurs when validating the SQL of an SQL Expression Field in Crystal Reports