

Fixed Issues



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About this Document

This document contains important information about fixes present in SAP BusinessObjects BI 4.2 SP3. Before installing the software, we recommend that you read the entire document. To find more information about this release see: <http://help.sap.com>

SAP Notes for SAP Business Intelligence Suite 4.2 SP3

SAP BusinessObjects Analysis

SAP Note Link	SAP Note Title
2108965	Hierarchies does not show lower levels with no description in Analysis edition for OLAP
2203929	Analysis edition for OLAP filters out members that are not displayed in the Filter dialog box
2248259	When connecting an Analysis workspace to a MSAS cube, the "Filter" icon does not change back to the "Hierarchy Dimension" icon when applying and removing filtering to a hierarchy dimension in the column section
2250176	In Analysis edition for OLAP, when setting a Hierarchy node to be displayed as short description, it shows the key.
2265964	Deserialization of untrusted data in Apache.Commons. Collections
2274796	Filter by member 'Unvalued' in Background axis is not correctly supported
2275849	In Analysis edition for OLAP, an error is thrown while trying to export to Microsoft Excel an Analysis Workspace containing a HANA hierarchy with dates.
2279603	BI 4.1 - Merged prompt is not passing correctly the parameter via opendoc in AOLAP
2280270	Export to Excel of Drillthrough results leads to NumberFormatException error
2281689	Analysis edition for OLAP workspace gets saved even though error is received due to lack of rights
2281852	Analysis edition for OLAP workspace crashes when manually creating custom calculation with two key figures in windows 7 + IE11 client machine
2284448	Need a way to stop the synchronization of connections
2286534	Paste function is not working in Analysis edition for OLAP workspace
2286765	HTTP Status 500 error when using AO schedules with custom calendars
2287626	Cannot drag object to first position in Analysis edition for OLAP
2288066	Data in multiple lines are truncated when workspace is exported to PDF in "Data" mode from A-OLAP
2288249	Analysis edition for OLAP workspace with prompt does not display prompt values
2288310	Vulnerability in BusinessObjects components related to Xalan
2289283	Export to Excel does not keep the "Zero Value Display" setting defined at BEx query level
2290706	Contextual menu is not visible for Hierarchy member in crosstab

2290715	In Analysis edition for OLAP workspace, a context menu is incorrectly opened upon right-clicking twice an area next to the rows/columns axis headers.
2292058	Analysis for OLAP Drillthrough returns incorrect data when a dimension used in a crosstab contains multiple hierarchies.
2300488	Error when a sort is applied to a Characteristic's Attribute in crosstab
2301217	Date objects change by 1 day when exporting an Analysis edition for OLAP workspace from BI launch pad to Excel
2305445	Export to Excel of Analysis for OLAP workspace with disabled BEx condition still shows corresponding condition's details
2308804	Statistics created in BW by Analysis for OLAP contain text DEFAULT in OBJNAME column
2310458	In an Analysis edition for OLAP workspace, right-left navigation arrows are not working with Internet Explorer 11 and Google Chrome
2310551	Export to CSV of drillthrough values with double quote character generates invalid content
2320786	3.1 migration Voyager to 4.1 is blank
2327937	In Filter panel under Range Selection, the "Save Filter", "OK" and "Cancel" buttons as well as the scroll bar are missing

SAP BusinessObjects Analysis, edition for OLAP

SAP Note Link	SAP Note Title
2203456	Japanese double byte spaces in text are deleted in the WebI prompt LOV
2265964	Deserialization of untrusted data in Apache.Commons. Collections
2320744	SAP BW on legacy universe doesn't work in mixed 32 and 64 bits environments

SAP BusinessObjects Business Intelligence Platform

SAP Note Link	SAP Note Title
2032255	Bi Launchpad preferences settings defined for a group, are overridden by a user from a group just by clicking on BI Workspaces
2077426	The "Show Instances" hyperlink within a BI Launchpad search result will display 5 random instances rather than the most recent 5 instances
2132359	Cannot alter 'Replace' options when rescheduling a Pending or Stopped object
2153881	Error occurs while creating a new Enterprise alias for a third party user
2156647	Searching in the CMC is slow or does not bring back results

2159426	Pinned hyperlink pointing to the latest instance of a webi document gets unpinned if the first instance is deleted
2164240	LCM: Selective Job promotion - check for invalid CUID
2165267	Data Series "Line width" option does not take effect when changed in Web Intelligence radar chart
2165304	Frequent errors in CMS traces: "Event type id (1004) is missing mandatory details" when refreshing Webi reports based on Bex OLAP connections
2166413	When Preferred Viewing Locale is set to Hebrew, the numeric format of chart data values loses the thousand separators in Web Intelligence
2183545	Web Intelligence open document link is not working
2215250	Automatic time Hierarchy objects created in BO 5 universe not shown in Web Intelligence after migration
2217293	Promote button disabled in Promotion Management application in CMC while importing LCM biar file
2217367	Pinned hyperlink pointing to the latest instance of a webi document gets unpinned if the first instance is deleted
2222204	Row level restriction syntax error
2227875	Documents are displayed in the left navigation tree unexpected in BI Launch Pad
2230750	Platform Search Lucene Index Engine folder size grows excessively
2235772	Context menu is not working after changing the folder name in the left navigation panel of BI launch pad
2237580	Query Result feature throws exception javax.ServletException:java.lang.NoClassDefFoundError:org/apache/xml/serializer/TreeWalker
2242052	No SLD Data were sent after BOE started
2246289	BI 4.1: Cannot convert Desktop Intelligence(.rep) reports to Web Intelligence format(.wid) using BO credential mapping
2248405	Help file of Universe Design Tool is always shown in English even changing Language to others
2249149	In Crystal Reports for Enterprise, error appears when scheduling a report with 'Hidden Prompt'.
2252193	Japan_Failed to create user notification event
2252576	Empty window on editing BI workspace
2253046	Spacing between bars cannot be adjusted properly when using negative values at the "Spacing within Groups" or "Spacing between Groups" properties of a Column Chart
2253256	Error 'Too Many Objects' in CMC/BI Launchpad when you have large number of Folders to Display
2257823	Text color changes are not reflected when applying a custom number formatting on the chart axis values in Web Intelligence
2258775	When scheduling monitoring probes, event 1011 is not recorded in ADS
2262802	HTTP Status 500 error happens in Preferences page when user has no rights to BI workspace

2263208	User Name is incorrect when using trusted authentication to log on with a user whose password needs to be changed at the logon time
2263437	Publication gives error in test mode with HTTP Status 500
2264375	"A java.lang.ArrayIndexOutOfBoundsException occurred" when performing search in BI launch pad
2264470	In BILaunchPad, need to ignore browser cookies when logging into cluster with BOE 3.1 and 4.1 systems
2265964	Deserialization of untrusted data in Apache.Commons. Collections
2266601	Unable to select a folder as BI launch pad start page when it has too many folders in BI 4.1
2267249	BI4.2: the apostrophe in french is not displayed correctly in BI Launchpad
2267544	SI_FOLLOW_INSTANCES causes CMS query performance degradation
2267643	In Job History page, the text inside the page navigation is concatenated
2268092	Open document link throws an invalid session error while providing the prompt values if we wait for 15-20 sec on prompts page
2270441	BI4.1: Test mode publication is sending the test email to the email address mentioned in the BCC field
2274449	Disable Context menu options when error occurs for newly created Job imported from LCMBIAR
2276076	The file name is garbled when scheduling to FTP server if the instance name contains double bytes words like Japanese or Chinese
2276262	Error #1085 is thrown while accessing "Pending Jobs" link in Monitoring Application .
2278764	AIX 6.1/7.1 - Adaptive Processing Server (APS) and Web Application Container Server (WACS) failed with core dump
2279284	[Auditing] - When the CMS is started before the Auditing Database is up, AuditEvent entries will have a missing ClusterId
2280048	Sorting of promotion management Jobs renders disabled Toolbar options
2282247	In the Central Management Console, the promotion of a job fails when running the Manage Dependencies feature to apply changes on Personal Categories.
2283772	BI 4.2: Conversion of DeskI documents fails with error "Not Converted: Missing Reference"
2283869	BI 4.1 SP7 - Federation fail with java.lang.NoClassDefFoundError: org/apache/axiom/om/OMAbstractFactory
2286154	RemoteMethodInvocationException when searching in Hebrew and Arabic languages in BI Launchpad
2286185	BI 4.1 An internal error occurred while calling 'processDPCommandEx' API. (Error: ERR_WIS_30270) (WIS 30270)
2288295	The error assert failure: "(.\wireob.cpp:1012). (false : Out of memory or unknown type to create!)" appears in the Jobserver child logs
2288310	Vulnerability in BusinessObjects components related to Xalan
2288991	Directory Traversal vulnerability in SAP BusinessObjects Platform

2289518	When replacing a file in BI Launchpad in Internet Explorer 11 browser, the browser crashes
2291045	Not able to edit the webpage module in navigation list.
2293359	BI 4.1 - BI Launchpad formatting issue. Using proxy, appService.do retrieve 0kb
2295021	Local Document Upload screen was not closing on alerting with error message.
2296506	Error 'org.apache.http.util.EntityUtils.consume' when scheduling Crystal Reports for Enterprise report based on MSAS cube
2297837	SSO fail at SAP Prompting when configure SNC
2299673	Report added to web module not opening in Viewer
2300727	Deleted items in the recycle bin are not displayed for French.
2301085	BI 4.1: Monitoring Error #1085 - Service Categories do not show on Dashboard tab
2301664	Crystal Reports instances fail with, "write error. [Failed to commit objects to server : Update operation failed.]: [BI Inbox]" when scheduled to the Inbox Destination and to format RTF / Microsoft Word / or XML.
2303169	Adaptive Job server generates a java dump when scheduling a report to email destination
2305196	BI 4.x: Deletion of instances due to 'Instance Limit' on a report/folder is not recorded in Audit database
2305547	In Promotion management, override of Crystal report based on multiple Qaaws connections not working properly
2308749	Pending Web Intelligence report Instance Details displays incorrect Next Run Time
2308919	Search doesn't work for User Group Hierarchy in Promotion Management
2309510	Deleting a Monitoring evening, Recycle bin page hangs in CMC.
2311276	CMS consuming high cpu after CMS db re-init
2312304	Adaptive Processing Server runs despite components failing initialization
2314902	The parameter is empty when reporting off CDS view query in Crystal Reports
2314925	HTTP Status 500 error when choosing APS service in non English locale CMC
2315433	Crystal Reports Based on sap data source does not honor settings and always trying to use Active X print control in IE
2315540	Platform search indexing very slow due to unoptimized query
2315722	Upgrade Management Tool aborts during migration
2316517	Design Studio: Bookmarks become obsolete after Promoting Design Studio Application between Environments
2320090	This page has expired. Enter your credentials and try again. (FWC00006)
2322064	Cross-Site Scripting (XSS) vulnerability in << Product / Application Name >>
2326967	Title filter not available in LaunchPad since 4.2
2330939	Explorer services fail to start in a distributed environment after applying SAP BusinessObjects Business Intelligence Platform 4.1 SP5 Patch 14
2332190	On Windows, long Enterprise Node name cause server errors

SAP BusinessObjects Business Intelligence Platform SDK

SAP Note Link	SAP Note Title
2164192	KPIScript.jar && Coarsegrain.jar release note
2194489	Error: Item '4' does not exist in enumeration'null'. (FWM 04016), when attempting to save or open a report in Crystal Reports for Enterprise
2289492	IDT Test Connection fails with Error: "Error on request to the Infostore" in Server Middleware mode.
2317071	When using the reschedule action in CMC on a recurring instance, the next runtime is not correct

SAP BusinessObjects Dashboards

SAP Note Link	SAP Note Title
2174021	IE browser crashes when dashboard is left idle in BI Launch Pad and session timeout occurs
2285259	Dashboards crashes when importing Excel with pivot tables created using MS Office 2013
2286019	SAP Dashboards is slow to open complex dashboard
2289547	Spreadsheet component with alerts shows incorrect values in Dashboards.
2302293	Pie chart and column chart disappear when dashboard is viewed in the BI Launchpad
2314272	Combo box in SAP Dashboards shows scrollbar when default selection is other than the first label
2319266	Checksum feature for dashboard documents
2324283	In Dashboards, Insert Selected Item behavior of Combo box list not consider the values that is selected using the Keyboard
2326762	Unable to navigate through other tabs of tab set component in design mode of the Dashboards.
2331262	BI4.2 SAP Dashboards throws error when opening xlf files created using earlier versions of SAP Dashboards

SAP BusinessObjects Explorer

SAP Note Link	SAP Note Title
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2073750	No calculated measure is available in one Information Space on BWA InfoProvider after change source is performed on it after migration
2258895	Full width Latin characters cannot be searched in the SAP BusinessObjects Explorer
2265964	Deserialization of untrusted data in Apache.Commons. Collections
2297980	The indexation on an Excel file with blank cells fails
2302195	'-0' displayed in some cases instead of '0'
2307490	Local filters disappear in exploration views set
2310876	In Explorer, exploring an Excel file which has values lower than 0.001 will all be rounded to zero.
2315901	Negative values between 0 and 1, depending on formatting options, could be displayed with a minus sign followed by zeros only like '-0' '-0.0' or '-0.00' ...

SAP BusinessObjects Live Office

SAP Note Link	SAP Note Title
2271398	Error "LO 26300" occurs when trying to insert query into Live Office from universe having object's name with Full-Width character
2286150	Refresh all objects of Live Office with more than 10 objects linked to a WebI with prompts, error is returned 'The snapshot "we*****" is not valid.(WSR 00400)'
2293326	Keydate error "Illegal argument..." pop up when refresh Live Office off WebI that contains Keydate.
2297766	Optimize the Keydate code
2302291	After switching of the keydate there are no prompts in object properties in Live Office
2305460	Fail to migrate Live Office XI 3.1 Excel files in XI 4.1
2325641	Can't bind date time prompt to excel, system give "input string is not correct format" error.

SAP BusinessObjects Mobile

SAP Note Link	SAP Note Title
2149952	Stacked column chart is shown incorrect result in IPAD BI app if the chart contains a hidden dimension object
2265964	Deserialization of untrusted data in Apache.Commons. Collections
2288310	Vulnerability in BusinessObjects components related to Xalan
2318653	Special Character '&' and Space is not rendering properly

SAP BusinessObjects Web Intelligence

SAP Note Link	SAP Note Title
2159233	Export a Web Intelligence report containing 5 million rows to .txt or Archived CSV doesn't export all the data
2189772	Document Viewer iView will not render Web Intelligence document: getContentFrameWindow of null
2200522	The calendar picker for Web Intelligence documents in HTML mode will only show 27 days for all months that are 30 days or less
2201290	First action after opening a Web Intelligence document is very slow.
2204116	The Prompt window of Web Intelligence document will freeze after delete a saved prompt variant
2210577	List of values containing 2 columns in Web Intelligence document are displayed in a single column when refreshing in Live Office
2211311	When creating new variable in Web Intelligence using HTML report panel, Available Objects list is displayed alphabetically even though Arrange by Query option is set at report level
2212659	Last modified date format for Web Intelligence document is incorrect in the BI Launchpad and does not match the language set in the preferences
2216009	When inserting a universe query or Web Intelligence document based on a date object, the selected value in the prompt is always in MM/dd/yyyy format in Live Office
2223885	Object deletion from Web Intelligence Query Panel takes long time in Applet mode
2230680	When refreshing a Web Intelligence document that results in a database error, this error message is not returned
2234460	Wrong universe appears in the Query Panel of Web Intelligence when creating a new blank report and closing the Query Panel after selecting a new data provider
2242724	A popup message displayed when inserting a universe query using a filter containing decimals in the list of values in Live Office with Dutch language
2244321	The Web Intelligence Processing Server memory usage grows over time when exporting documents to Excel xlsx or xls
2244995	When using a Web Intelligence report against a BEX query with a prompt, the prompt value will not show up in the Prompt Summary
2249465	An internal error occurred while calling 'processDPCCommandsEx' API. (Error: ERR_WIS_30270) after removing unused objects in the Web Intelligence Query Panel
2253917	Universe security is computed before the document security in Web Intelligence
2254905	Performance problem when refreshing Web Intelligence document containing Hana Dimension Attribute
2256616	Error: 'Exception raised: com.businessobjects.rebean.wi.services.NoOutputException' while scheduling a Web Intelligence document in Microsoft Excel format

2257442	A shortcut key doesn't work for Web Intelligence Input Control
2257880	repeng_error_en_71 (WIS 00071) error message appears when opening a Web Intelligence report
2259421	Audit Event Details for Universe objects names are missing from Audit Service
2262508	"Less Than" operator not is working correctly in a query filter when using Olap universe (unx)
2264253	Error is appearing in Webi when FHSQL contains 2 columns with same name based on DB2 data source
2264958	Error occurs when viewing Web Intelligence document with Prompt in Custom Zoom Percentage in Internet Explorer 11 (Edge Emulation)
2265333	Cannot Create a Web Intelligence Report on Web Service
2265596	WIS 30270 error when running a query based on UNV universe, that contains an incorrect measure filter in Web Intelligence
2265620	There is only one pre_defined cell with UserResponse() formula for unmerged prompt
2265930	Tomcat unexpectedly causes CPU 100% due to Thread's lock
2266722	In Web Intelligence HTML interface, when renaming, duplicating or moving a query based on a 'Custom SQL', you get a 'Generated SQL', in view script window
2266942	Web Intelligence reports that have refresh on open checked no longer refresh on open after being migrated from a prior support pack
2267614	The style for hyperlinks defined in a cascading style sheets is not applied in Web Intelligence
2267691	Error "Maximum binary output size limit reached. Contact your BusinessObjects administrator. (Error: ERR_WIS_30271)" is not displayed when choosing Export Data to CSV option
2267693	Source dimensions of merged dimension are not available for Add Element Link option in Web Intelligence
2267847	"Max rows retrieved" is empty in query properties when creating a Web Intelligence document
2269878	Dashboard does not retrieve the latest instance from Web Services based on excel file
2270545	When you try to cancel queries which are running in parallel in Web Intelligence, your action is ignored
2270939	Current time is displayed incorrectly in Web Intelligence when using Free Hand SQL datasources and having different time zone settings than UTC
2271819	When saving a Web Intelligence document as Excel format, page layout is changed to Portrait in Excel
2271825	Filters using "Result from another query" cannot be created on Date dimensions in Web Intelligence
2272624	When migrating SAP BusinessObjects Enterprise XI 3.1 Web Intelligence report in SAP BusinessObjects Business Intelligence platform 4.1, the first character of a text in a merged cell appears partially (the left side of the character is truncated)
2273027	Remove All Breaks option does not work for cross table in Web Intelligence html mode

2273507	In Internet Explorer, when viewing a Web Intelligence report as PDF using OpenDocument (param values provided on the URL), closing the Prompt side panel causes the document to refresh
2274045	Performance issues in the Web Intelligence Query Panel when changing between the data providers
2274427	After an upgrade of BusinessObjects Enterprise, comments in Web Intelligence are not displayed in the left pane
2274643	Moving a section into a table with drag and drop generates an empty section in the report
2274780	RunningSum returns wrong values with a document having a section on a dimension variable with drill filters function
2274832	When printing a range of pages of a report in Web Intelligence Rich Client, an extra blank page is appended to the end.
2275544	Object name in the header is not changed when replacing object in Horizontal Axis of crosstab In Web Intelligence
2275999	Custom access control lists are given full control after upgrade
2276046	Auditing Event 10202 - (Web intelligence document Page Retrieved) is not being audited
2276264	When a Web intelligence report is rescheduled to CSV format, the text qualifier value "empty" is changed back to quotation marks
2277233	Web Intelligence HTML mode, the query is run after pressing Enter key to confirm input value in Japanese IME
2279374	Metadata within Web Intelligence document are not translated to the language used as User preference
2279807	"GetDocumentInformation exception (Error WRE 99999) while trying to invoke the method java.util.Date.getTime() of a null object loaded from local variable 'value' " when we pass 1/1/1970 as value of date prompt
2280108	Error "a filter contains a wrong value" is seen after editing then running a Web Intelligence query
2280402	#REFRESH error occurs when refreshing a Web Intelligence report which contains a chart based on grouped detail objects
2280963	Report specification update of an invalid report of a Web Intelligence document throws an internal error through Web Intelligence RESTful Web Service.
2281016	Getting 'schedule to inbox' instance details does not return the recipients list through Web Intelligence RESTful Web Service
2281422	Bad performance of Web Intelligence document when using the HANA direct access through OLAP connection
2281498	Unable to start WebIntelligenceProcessingServer & ConnectionServer
2281575	Browsing BW connections through Web Intelligence RESTful Web Service also return HANA OLAP connections
2281817	Error "The session timed out, but the document could not be autosaved because the following security rights are not assigned (WIH 00016): Edit object" in Web Intelligence HTML Design mode
2283145	Empty cells are displayed in a Web Intelligence report containing a cross table with hierarchy and merged Dimensions

2283477	The Primary Key is not used as expected in the SQL that is generated within Web Intelligence document
2284343	Web Intelligence raises a prompt for an optional BW keydate whereas "Prompt users when refreshing data" is off
2285211	Web Intelligence session will be not released in Central Management Console when killing WebIRichClient.exe in 3-tier mode
2285419	The vertical scroll bar is always displayed in Internet Explorer
2285491	Web Intelligence Error "While trying to invoke the method com.businessobjects.rebean.wi.model.reportspec.IRSPageZone.isHidden() of a null object loaded from local variable at slot 7 (Error: INF)" when clicking Design tab in view mode
2285760	Aggregation gives wrong results in Web Intelligence documents
2286748	When switching from a report to an other with drill filter activated the User Interface freezes
2287500	When using a database ranking on a UNX universe with Web Intelligence, you will get a #ERROR when trying to use the Query Summary cell
2287619	Web Intelligence reports based on HANA calculation views retains the last value entered for the input parameter defined in the view
2288225	When exporting a Web Intelligence report to Microsoft Excel file (.xlsx extension): Cells with a background image and no image defined opens with the following error in Microsoft Excel cell in place of a blank cell: "The image cannot currently be displayed"
2290198	A publication that uses as Dynamic Recipient a Web Intelligence document based on an .xlsx document stored in a shared location fails when the Dynamic Recipient report is set to Refresh on Open
2290460	Web Intelligence RESTful web service fails to save documents with custom data providers (Excel, FreeHand SQL, ...) never refreshed.
2293347	QaaWS and DaaWS fail if CMS session is killed
2294115	Web Intelligence Extension Point is not working under Websphere application server
2296567	Web Intelligence Rich Client and in Applet mode, a Null error message occurs when refreshing a wrong query with ranking or subquery
2298015	When using a report filter on a Web Intelligence report, filter values with an apostrophe are not taken into account in the HTML viewer
2298590	Temporary directory removed so temporary files can't be created
2299040	"RTE:[200106] Protocol error, invalid authentication packet" error occurred when creating a Web Intelligence report base on HANA SSO connection
2299392	NoFilter function is not working properly when applied with RunningSum in a Web Intelligence report
2299738	Regression on QuerySummary on filter and BICS technical name
2299775	Aggregation function returns wrong results in Web Intelligence
2299834	Filtering values in Custom Grouping dialog box does not work sometimes in Web Intelligence Filter Bar in HTML Report panel.
2300125	Fold-Unfold Option not working if the Web Intelligence report has "\"" symbol in one of the columns

2300368	End To End Trace does not follow threads with new Parallel Refresh / Fetch
2302303	If you modify a variable in the Web Intelligence HTML viewer, the Available Objects will scroll back to the top of the list
2302657	There is no warning in the Web Intelligence list of values of the input control stating that values might have been changed.
2303172	The measure object name depending on a BEx variable is only updated on the first refresh in a Web Intelligence report
2303334	Only one column is displayed for Multi-columns List of values when running a query based on UNV universe in Live Office
2304542	Tiled Background Image Wrongly positioned
2305582	"Error: an internal error occurred while calling 'getMap' API (Error: ERR_WIS_30270)" appears when opening a Web Intelligence report with Drill Filter & Variable defined with Report Filter Summary function
2306199	Unable to scroll through the list of Groups in Web Intelligence report using the Web Intelligence Applet interface or Web Intelligence Rich Client
2306302	Smart Measure object does not return data when having a Variable on a detail variable
2306912	Internal Incident: [4.1 SP08][JVM] When editing a Qaaws with a japanese or chinese universe, you got an error
2306990	Web Intelligence cell formatting is displayed differently in the HTML and Applet interface in BI 4.1 and 4.2
2307224	"Cannot build the query or generate the report. (WIS 30351)" error message occurs in Web Intelligence
2307272	No data retrieved in the Web Intelligence prompt window when manually typing a range date expression based on a variable with a Selection Option type
2307318	A "Design-time query not available" error is displayed when using BEx query containing hierarchy node in the fixed filter
2307332	Manual Date range expression cannot be selected or no data is retrieved in the prompt window of a Web Intelligence report based on characteristic 0DATE
2307591	Issue encountered if we use special character Backslash with function "Group" in Web Intelligence
2307974	Input Controls selection does not show any difference between "all values" and "no value" through Web Intelligence RESTful web service
2308179	Saving a Web Intelligence document as PDF fails with an error message, when document contains a lot of calculations and more than 4000 pages
2308332	Web Intelligence HTML mode Use custom query script is active and can be selected even if a user has no Query script - enable editing (SQL, MDX, ...) right allowed
2308336	Data disappears from Web intelligence document on BEx query having BW variable(s) when showing User Prompt Input pane and then switching report tab in HTML report panel
2308574	If Web Intelligence view mode is set to PDF, left panel is empty when the user opens a Web Intelligence document
2308874	Issue in Live Office when refreshing a List of Values of type date

2309000	Error occurs when creating Shared Element if user does not have edit right on the universe
2309185	Empty object is shown in the Query Panel when creating a Web Intelligence report based on an Excel sheet containing a hidden column
2309313	Web Intelligence prompt window hangs on refreshing when clicking on 'select this report part' in BI workspace
2309430	Web Intelligence throws a ProcessDPCommandsEX error when changing the query filter operator to Is Null or Is Not Null
2309756	Web Intelligence Processing server crashes while opening/modifying specific reports
2309884	When using drag and drop feature for header, the formula of header changes resulting in #Datatype
2309969	AND operator is not translated to ET in Web intelligence query filter when BI Preferences are set to FRENCH and HTML editor is used
2310704	Web Intelligence reports containing document links give the error LO 02029 when imported in Live Office
2311108	Help text of the "Required prompts" in the prompt window of a Web Intelligence report is misleading
2312323	An error " Error: System XXX; Incorrect Value "Hierarchy child value" appears when refreshing a Web Intelligence document and choosing a value from the List of Values
2313729	A 'processDPCommandsEx' error may appear in a Web Intelligence report when refreshing after upgrade
2313913	Using a Web Intelligence report based on a BICS connection, the List of Values for a Characteristic may show only Key although it is set to display Text
2314286	An incorrect view is selected when creating a Web Intelligence document in the HTML interface
2314302	Browser hangs when switching from Reading mode to Design mode for particular Web Intelligence reports opened in BILaunchpad HTML editor
2318049	Default alternate color setting is not exported when saving a Web Intelligence document as Excel (.xls)
2318405	Send to button is disabled after creating and saving a new Web Intelligence report in HTML mode
2319040	When adding an image which is containing space(s) in its name to a Web Intelligence report, the image is not visible in HTML mode in Internet Explorer 11 or Google Chrome
2319937	Blank page is showed when opening a web Intelligence document instance via OpenDocument URL link
2321016	Query Parameters are lost when creating or inserting a Web Intelligence report from Shared Element based on Free Hand Sql Data Provider
2321269	Error occurs when trying to insert query into Live Office from universe having object's name with Full-Width
2323768	Failed to parse report element (error: INF) error appears when opening or editing a Web Intelligence document with multiple query filters based on keydates and captions
2323820	IsNull() function is not working correctly in Web Intelligence report based on Txt file

2324051	Data are encapsulated twice when exported to MHTML through Web Intelligence RESTful web service
2325274	When more than 2 queries with conditional filters are used in Web Intelligence document, the schedule fails with error: "A class already exists with this name : 'xxx' (IES 10709)"
2326250	Canceling the query execution of a Web Intelligence report based on a long duration BEx query may generate core dumps files.
2330211	Sort order ignored when getting Report Specification through Web Intelligence RESTful Web Service
2333245	Useless httpclient4.3.1.jar file installed
2344675	PNG images are not resized correctly when stretch mode is activated

SAP Crystal Reports 2016

SAP Note Link	SAP Note Title
2172552	Data Type of database fields was not mapped correctly for crystal reports based on Salesforce.com stored procedure in Crystal Reports 2013
2210987	Unable to view/refresh crystal reports based on universe for users not granted 'Create and edit queries based on universe' right.
2213862	Fail to edit Crystal Reports off Universe, it returns error: Access violation - no RTTI data
2264258	Reporting off of Outlook/exchange 2010 or 2013 either shows no folders or crashes Crystal Reports Designer
2278168	Underline of a Hyperlink appears incomplete when viewing crystal reports in .Net webform viewer.
2281993	View a Crystal Report with formula object of right/central/justify alignment in CR .Net WebForm dhtml Viewer, it might not show correctly.
2282365	SAP Crystal Reports crashes on Report Creation Wizard
2284674	Export Crystal Report using unmanged Report Application Server with multiple threads, it hangs after running a while.
2285260	Page truncated when viewing a report in Crystal Reports Viewer, for report using a Pre-Defined Paper Size set to Landscape
2285871	View Crystal Reports in Web Viewer, fail to open advanced prompt dialog with "crystal_use_asynchronous_requests" switch set to false.
2287876	Exporting a Crystal Report to CSV in .NET application with setting of delimiter and separator to nothing, it still uses the comma and double quote as default
2291014	The fields name are not correctly displayed for crystal reports off Amazon Redshift ODBC connection.
2292344	In Windows 10, Print from Crystal Reports WPF viewer will not print landscape report
2292955	'DefaultAnimation.gif' cannot be found exception will be thrown when instantiating instance inherits from CrystalDecisions.Windows.Forms.CrystalReportViewer

2295315	Fail to export Crystal Report that contains a cross-tab to MS Excel - Data Only format
2295398	Report page is not centered in first time loading when screen size is bigger than report
2295961	Crystal Reports Designer toolbar icons are small when using a large screen resolution e.g. 4K
2296515	A crystal report that depends upon dynamically sizing the browser output via the Java SDK does not display the correct number of columns.
2306004	The memo field is trunked in crystal reports off dbase ODBC connectivity.
2306109	Invalid PDF file was downloaded from integrated Chrome PDF viewer through crystal reports openDoc link having parameter sOutputformat set to "P"
2307108	Failed to create crystal reports off xBase connectivity for dBase file containing memo filed.
2307169	Saving a Crystal report with a formula that is too long can cause crw32.exe to close without error
2310068	Failed to create a new report in Crystal Reports after clearing User's Temp folder
2310504	Crystal Report Designer is closed unexpectedly without error message when open one specific report
2314079	In Crystal Reports Java dhtml viewer, OLE object with high resolution image displays in low quality by using IE browser
2314462	DateTime field is uncorrectly rounding up in Crystal Reports
2319162	High-Low Stock chart created in Crystal Reports 2013/2016 crashes Crystal Reports for Enterprise designer
2320282	More time was taken to refresh crystal reports based off MS SQL Server ODBC connection in Crystal Reports 2013/2016
2320290	In Crystal Reports .Net WPF Viewer, OLE object with high resolution image displays in low quality
2321444	Database file cannot be found when using .Net SDK to open report, if the "Same as Report" option is set for database file
2321691	Add a property in Windows.Forms.CrystalReportViewer to control the display quality of OLE object image

SAP Crystal Reports for Enterprise

SAP Note Link	SAP Note Title
2235149	For Crystal Reports for Enterprise(CR4E) report comprising of formulas with key figure objects that have text variables, error seen after changing the text variable values.
2241535	Incorrect syntax in CR4E when using the Simba JDBC driver for Hive
2255724	Calendar for Date Parameter in Crystal Reports for Enterprise is not correct in Crystal Reports For Enterprise Designer or DHTML viewer

2259452	Formula workshop Select ALL (ctrl+A) + Delete is not working
2265964	Deserialization of untrusted data in Apache.Commons. Collections
2275115	[Fix] TMT: Unable to translate a CRE document in TMT
2275505	Large amount of "Interrupting formula evaluation" error logs generated for NULL values at default logging level when scheduling a Crystal Reports for Enterprise report
2276655	The CR4E report created against off SAP HANA platform data source shouldn't be allowed to be uploaded to BOE
2281171	Crystal Reports for Enterprise and the BI Platform Crystal Reports Viewer need to handle reports with invalid HANA platform data source properly
2285878	When attempting to open a report based off a Universe in Crystal Reports for Enterprise, it crash with the error: Internal Error ParameterFieldL211
2288916	CR DHTML viewer display breadcrumb incorrectly
2294727	Auto formatting not apply commonly used format to new field
2298300	In the Crystal Reports Viewer, unable to refresh a report with multiple parameters under a single prompt group
2302273	CR Viewer should display a proper message when refreshing report against off BEx query that has some new parameter added.
2319162	High-Low Stock chart created in Crystal Reports 2013/2016 crashes Crystal Reports for Enterprise designer

Semantic Layer

SAP Note Link	SAP Note Title
2222209	Unable to save business layer containing business view with folders in it.
2232310	The 'last submitter' column is not correctly updated when overwriting / editing a connection in Information Design Tool
2256401	Error "An error occurred while trying to ping the server: The SAP BW server reported an RFC error: Error during RFC callback: Failed to refresh the repository reference" while testing a federated BW connection in IDT
2277481	An error with derivated or alias table: "The table "<Derived Table name>" could not be found., SQL state: HY000.." occurs when validating a join to Hive derived table
2281478	The property "Last Publisher" is incorrect in Information Design Tool, when hovering the mouse over the exported universe
2281801	A Web Intelligence report that uses a null result from another query in a filter gets an error when refreshing the report or validating the sql
2283757	The Count Rows function from Information Design Tool does not work with Salesforce.com connectivity
2284722	Duplicated object will be added when inserting candidate objects in multi-source business layer on BW JCO connection in Information Design Tool

2288098	Information Design Tool does not transforms the Count aggregation to SUM projection function
2290722	Edit Business Layer View hangs for a few seconds when clicking through the views in Information Design Tool
2300065	Context window pops up on report refresh repeatedly
2303409	Numeric Data Type objects with values higher than 8 digits show in Scientific Notation in Information Design Tool
2308890	Incorrect Long Text Conversion from UNV universe in Information Design Tool
2313720	The multisource data foundation get corrupted by "copy/paste" a table to add an alias in Information Design Tool
2314200	After moving the tables off the screen in Information Design Tool, tables will be not visible any more
2317635	Wrong SQL generated for NUMBER INPUT PARAMETER Variable with Multiple Entries
2318446	OR condition change back to AND in Information Design Tool until you don't view the SQL or refresh data preview, when creating query with two filters
2318628	Performance is too bad when opening Set Aggregate Navigation dialog for complex universe in Information Designer Tool
2325758	UNV universe measure object formatting gets corrupted after UNX conversion