DB2 OLAP Server Analyzer V8.1 -- Refreshed

IBM

FixPak 3 – Supplement

This document supplements information in the fixpak3.pdf file for FixPak 3 for DB2 OLAP Server Analyzer 8.1 (Refreshed). This document describes issues that were discovered after fixpak3.pdf was completed.

- This fixpak does not support WebSphere Application Server 3.5.5. If you want to continue using WebSphere 3.5.5, do not install this fixpak. After you install this fixpak, Analyzer will only support the following application servers:
  - WebSphere Application Server, Version 4
  - WebSphere Application Server, Version 5
  - Tomcat, Version 4
  - WebLogic Server 6
  - WebLogic Server 7
- This fixpak supports AIX 5.1.
- If you are installing Analyzer on a machine that already has WebSphere 5 installed, create a empty file called admin.config before installing the Analyzer base code (V8.1 Refreshed). Store the file in one of the following directories, depending on your operating system:
  - **Windows:** WAS_HOME\bin
  - **AIX:** /usr/WebSphere/AppServer/bin
  - **Solaris:** /opt/WebSphere/AppServer/bin

  See the Installation Notes for more information:
  `ftp://service.software.ibm.com/ps/products/db2olap/fixes/analyzer/v81/fp3/fp3_was5.pdf`
- Within the Report Properties panel, note that only filename.jsp (for the JSP Template field) and filename.html (for the Publish To field) are needed.

  Filename.jsp needs to be in the `APPSERVER_HOME\...\Analyzer6_Server\wp_templates` directory.

  Filename.html needs to be in the `APPSERVER_HOME\...\Analyzer6_Server\wp_output` directory.
- There is a known problem with DB2 UDB, Version 7.2 FixPak 9 where a `CLI0602 Memory Allocation error` occurs when you use it with Analyzer. The problem also occurs with DB2 UDB, Version 8.1 FixPak 2. You can download a workaround from the following FTP site:
  `ftp://service.software.ibm.com/ps/products/db2olap/fixes/analyzer/v81/db2fix/`

  At this time, the workaround works only for DB2 UDB, V7.2 FixPak 9.
- There are two known problems with the Restore Defaults button in the Formatting panel.
  - The Restore Default button does not restore defaults back to the original format (e.g. size 11 font) but back to the format of the first format change made (e.g. size 16 font from size 11). # 03-06-0116
  - The Restore Default button in cell formatting panel does not restore defaults back to the original format for currency and post suffix. Everything else will get restored to the original format. The workaround is to manually delete the formatting done with currency and post suffix. # 03-07-0119
- When you create a relational drill-through connection through an Essbase connection, the relational RDBMs (such as DB2 UDB) must be at the same level at both ends. For example, if the local

installation of DB2 UDB is at version 8.1, then the remote DB2 UDB must be at version 8.1 too. The db2java.zip and db2jcc.jar files of the two installations must match.

Problems fixed

FixPak 3 fixes the following problems

- 02-04-0111 Unable set transparency on designer components, i.e. combo boxes.
- 02-06-0074 Drill to Dim Bottom will hang application against large outlines.
- 02-07-0045 When default locale is set to Turkish, members with Turkish characters cannot be selected individually.
- 02-09-0164 A report saved to SQL Server Repository with Turkish settings cannot be re-opened.
- 02-09-0197 Migration tool does not handle double byte characters correctly.
- 02-10-0207 Exporting to clipboard takes extremely long amount of time.
- 02-11-0090 On-line help is based on the client's regional settings. Therefore, help may not open properly when the client machine is setup using an unsupported regional setting.
- 02-11-0103 The SERVER.XML file installed by Analyzer may not be optimized for best performance.
- 02-11-0104 HTML container not responding correctly when certain parameters have been entered
- 02-12-0004 Localization issue: French language accents display incorrectly in titles of columns within a spreadsheet
- 02-12-0054 Unique characters in dimension name generate null pointer errors
- 02-12-0069 The "Tab Group" - Orientation option is not stored
- 03-01-0039 Relational: Dim Bottom selection placed in pages includes parent of the dimension
- 03-01-0044 Removing or changing a member from Essbase outline that is in play causes error.
- 03-01-0050 Various issues when using Turkish Default Locale and SQL Repository
- 03-01-0052 API - The api function apiApplet.getPropertyValueString("CellContents") does not return the member name when requesting a cell that has an Essbase Dynamic Time Series Member.
- 03-01-0058 Search is slow.
- 03-01-0059 Search fails despite existence of members when multiple users run search
- 03-01-0074 Some features not working properly with Norwegian settings on client and server
- 03-01-0075 Suppress missing and suppress zero's functions do not work when used together
- 03-01-0083 Designer - Datasource Link drill does not work when manipulating page members
- 03-01-0102 Windows Client - When exiting out of program after swapping dimensions via the information panel, the java.exe process hangs and slows the machine. CPU utilization maxes out at 100%
- 03-01-0105 With FREEZE HEADERS enabled, clicking on a row header and using the PAGE-UP or PAGE-DOWN key will cause the data cells and row header cells to become out of sync.
- 03-01-0107 Report script generated by Analyzer does not retrieve data using the fastest possible method.
- 03-02-0024 Euro symbol is not available for selection in W98
- 03-02-0025 OLAP Pages not printing correctly when page member in view has no data
- 03-02-0050 User count is not dropped if browser connection is closed or if the machine crashes.
- 03-02-0054 Checkbox will not display properly
- 03-02-0059 Analyzer does not return the correct data from EIS.
- 03-02-0061 Search fails despite existence of member when searching a 190,000 member dimension.
- 03-02-0062 Can't save border type settings of combo box.
- 03-02-0076 Memory is not released by Java process

- 03-02-0108 The HTML Client has problems loading a report with member names that contain apostrophes (')
- 03-02-0112 Changing the Label Fonts on a Multiple Pie chart view only changes the first pie chart on the screen.
- 03-02-0113 When "marks" are not enabled for a line chart, the chart legend does not display any colors, thus there is no way to know which color is associated with each line.
- 03-03-0002 Member Ids being sorted alphabetically on a spreadsheet or chart when utilizing a relational connection as the datasource.
- 03-03-0014 Rolling over data cell that contains a large number displays hint in exponential form
- 03-03-0024 Using Multi-page setting may cause application to run out of memory.
- 03-03-0034 The filter panel option in user preferences is lost when reports are closed and opened in between the option being applied.
- 03-03-0035 Report cannot be accessed once a datasource has been deleted.
- 03-03-0074 Hint displays incorrectly after changing the function of the service button
- 03-03-0093 User Migration - Users created via Essbase authentication in Analyzer 5 are imported as "normal" users in Analyzer 6. They should be flagged as "Essbase Created".
- 03-03-0174 Spreadsheet Options not available after disabling "Change Display Type" on the report.
- 03-03-0179 Unable to change background color in User Preferences | Spreadsheet Options.
- 03-04-0001 Reload Report Function not working correctly on recently saved report.
- 03-04-0004 When "Show Linked Reporting Objects" is enables, performance degrades and it is much slower than Analyzer 5.x with Grid API enabled on the same report.
- 03-04-0036 As the repository size increases, the performance decreases and it takes longer to do routine tasks in Analyzer such as loading the desktop, creating a new report, etc.
- 03-04-0104 Analyzer API Toolkit: Applet hangs on re-load.
- 03-04-0125 Analyzer does not round correctly when decimal places are turned off.
- 03-04-0133 When drilling on a chart, page member selections are lost if the dimensions were not originally in the page area.
- 03-04-0134 Greater than signs (">") cannot be used in some form components.
- 03-04-0149 When Print multi-page report to PDF files, all pages have different sizes and in some cases column headers are sized different resulting in severely un-aligned tables.
- 03-05-0096 When using multiple selection in report design mode, 'anchor top' re-sorts the buttons incorrectly. Also text does not reset on "Undo".
- 03-05-0130 Slow Performance when loading reports
- 03-05-0167 Multi-Level Combo Box Font Properties not working.
- 03-06-0160 Service Button to run an Essbase Calculation Script does not work in the HTML client