



Based on 25 years of innovation excellence, Arbutus delivers the very best in purpose-built audit analytics technology to meet the exacting demands of today's business environment. Auditors, business analysts, and fraud investigators rely on Arbutus audit software to enhance their testing, analysis, and compliance capabilities.

What's New in Analyzer Version 5.0 Documentation – July 2009

Graphical User Interface – General

- The Notify and Clear Log commands have been moved from the File menu to the Tools menu
- The Search command has been moved from the Analyze menu to the Tools menu
- The Verify command has been moved to the top of the Analyze menu with the other "Getting Started" commands
- The Shared Folder area has been moved from Tools > Options to the Server menu

Graphical User Interface – Command Dialogs

• All of the command dialogs have been totally re-written to have a newer look and feel, and also to reorganize options into Main and More dialogs (most commands can now be completed by simply using the main dialog)

• Command dialogs have been enhanced to support either words on buttons (default) or icons on buttons (via Tools > Option > Command tab)

Commands

- All commands on the Analyze menu now default to the screen and produce tabular output
 Verify has been enhanced to include more detailed information and drilldown has been enabled
- Stratify has been enhanced to auto-profile the data if the minimum and maximum values are not known (zero is also always a beginning interval)
- Sequence has been enhanced to enable drilldown
- Statistics has been enhanced to enable drilldown
- Duplicates has been enhanced to support "Same, Same, Different" testing
- Export has been enhanced to support output to the Windows Server
- Export has been enhanced to include field names for comma delimited output
- A new command, Compare, has been added to Data menu (supports both keyed and unkeyed comparisons)
- Changed the syntax for "keyed" Classify/Stratify/Age to be GROUP (as in Group By)

Data Definition Wizard

- Comma-delimited files now default to string delimiters
- · Pipe-delimited files are now auto-detected
- · Automatically replaces nulls with spaces when defining delimited files
- Added support for defining each COBOL OCCURS as individual fields
- Added a quick search for COBOL copybooks

Edit Table Layout

- You can now right-click and duplicate a field
- When finished editing fields, the user is returned to the field just edited and not to the top of the field list
- · Added default time formatting in the dropdown



What's New in Analyzer Version 5.0

General

 Improved shared folders overall and allowed users to store objects from ANY Arbutus Server in ANY server shared folder

- We now display duplicate named layouts found in shared or subfolders and added the capability to delete or rename them (previously, duplicate objects were suppressed)
- We now automatically pad join keys if they contain nulls and are different lengths
- Added a new data compression algorithm for client/server communications (levels1-9)
- We now use the Windows progress bar versus the Arbutus progress bar
- We now support catalogue information for LegacyLink (Prelytis BI tool requirement)
- We now support Ctrl+A to highlight entire page content in edit procedure dialog

Windows Server

• The Data Definition Wizard now allows users to enter their own SQL commands when accessing relational table data (e.g., average, distinct, left joins, etc.)

• Excel / Access 2007 files can be defined directly as relational databases

 Now supports SELECT command for dynamic SQL queries stored in DBSELECT variable (just like DBORDER, DBCONDITION, and DBWHERE)

• The ASSIGN command now accepts a literal string if the variable is followed by a colon (e.g., ASSIGN DBSELECT:SELECT * FROM dbo."Customers" A WHERE A.City = 'London')

"We prefer the use of Arbutus Analyzer over other analysis tools in our various forensic investigation projects." *Mike Mumford, Luminescent Inc.*

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