

10.0.5 BugFixes

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Presentation Server

SYSTEM object

- (#2723) Re-added WMF support for the OELLOADPICTURE (LOAD_PICTURE) method
- Changed DBLCLK event descriptions to match ID
- Added some missing method typeinfo
- Added System Monitor support to the VISIBLE property.

COMBOBOX object

- (#2562) Added ACCEPTRETURN property to stop default Enter key sound

EDITTABLE object

- (#2689) Prevent POSCHANGED from firing when setting the ARRAY and LIST properties
- (#2703) Fixed EditTable sorting bug for oversized cell data
- (#2741) Assume default direction for a sort is "A"
- (#2749) Fixed FOCUS bug returning internal object when saving form data in an EditTable
- (#2754) Implemented VERIFILE handler for the iconv processor.
- (#2755) Fixed COLDATA bug with referencing the "current column" Fixed position index bug when validating cell data.

LISTBOX object

- Ensure insert pos is incremented when INSERT'ing multiple items.

MENUBAR object

- Fixed bug for IMAGELIST update notification

OLECONTROL object

- Enforce OLE event
- Ensure any qualified event raises an OLE event regardless of a qualifier string

RADIOGROUP object

- Fixed bug when deciding whether any buttons in the group can accept focus.

TABCONTROL object

- (#2763) Fixed bug when parsing the image structure during create

WINDOW object

- Added missing QBFQUERY event definition.

General

- Corrected the name of the DBLCLK event to "Db1Clk" in the event type info

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to match the ID.

Fixed Tab-Order bug when creating standalone groups of controls
Reimplemented Arev-style tabbing with the Enter key.
Ensure posted events are fully validated before execution
Ensure enforced event typeinfo is cleared during a PURGE call
Allow events with a null qualifier string to be executed.

IDE General

Ensure the Open Entity dialog fits entirely on one monitor.

Form Designer

Fixed a bug when loading non-imagelist glyphs in the ToolBox toolpanel.
Implemented specific ChooseParams dialog for IXLOOKUP quick event

Menu Designer

Fixed issues with separators corrupting menus.
(#2732/#2733) Fixes issues with rearranging menus corrupting the menu.

REPCLASS Designer

Fixed VNAV in DSN_DELETED handler

Generic Designer

Fix for getAtRecord VNAV called from GETMODIFIED method.

Select Image Dialog

Ensure EntityID is uppercase
Ensure OK button is Default

RevEngine

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Presentation Server

COMBOBOX object

Added CHANGESELPOS, CHANGETEXT and CHANGEVALUE methods

LISTBOX object

Added CHANGESELPOS, CHANGETEXT and CHANGEVALUE methods

Added CHECKEDLIST, CHECKEDLISTTEXT properties

Added SELLIST, SELLISTTEXT properties

TREELISTBOX object

Added CHANGESELPOS, CHANGETEXT and CHANGEVALUE methods

General

Added trigger control as an index to the SAVEWARN property

Identify the triggering control when processing the SAVEWARNINFO SYMSG event.

Added SAVEWARN method to SetDebugger call

Added PSEF_OVERRIDE_FORCE flag to reflected events that aren't forced by the PS

Optimized GOTFOCUSVALUE and PREVCCELLPOS processing for data validation.

Added MOVE, OFFSET methods.

System Monitor

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Updated Eval command to use REV_COMPILER_MAIN

Added "LE" method for listing Repository entities

DLLPROTOTYPE Designer

Increased depth of comment box

Trim/Sort functions EditTable before saving, updted TrimOptions

IDE General

Added Event Configuration dialog

Added external IDE broadcast message handler

Updated progress dialog for rebuilding System Indexes

Added RELOADMRU method to the IDE config proc.

Added images to menu items

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RevEngine

Implemented BYTE SAFEARRAY processing for OleGetProperty

Authentication

Added new routine RTI_CREATE_USER_DETAILS to expose all values needed for user creation/modification in new authentication system

When updating OpenInsight license (via Settings/Application Settings in IDE), allow for entry of auth code with new serial number (after confirmation) to change system serial number

Indexing/Select Processing

Speed improvements across all indexing routines

Integrate OI indexing updates with AREV64 routines

Better notification and updates to IDE, including reduced frequency of yields

Additional support for non-zero cursors

OIPI

Updated OIPI.Net for better high-dpi support

Improved OIPI and OIPI.Net performance on repeated GET_PRINTER("INFO") calls

General

PS_SYSTEM_EQUATES - Added TEXTRECT method constants

Added MSWIN_FINDFILE_EQUATES

Added MSWIN_WININET_EQUATES

Added MSWIN_WIN32_FIND_DATAW DLLSTRUCT

Added MSWIN_WININET_DLLPROTOTYPE

Added FindFirstFile and related functions to MSWIN_KERNEL32

Added REV_COMPILER_DLLPTR function.

Added RTI_ISPROMOTEDEVENTID function

Added support for converting legacy/deprecated RBLAYOUT reports to BRW reports

Updated RTI_BASE64 for UTF8 compliance

Updated RTP26 to allow VERIFILE conv patterns ("**<filename>**" etc...)

Changed UTILITY_DOTNET to default to .net 4 framework - must explicitly call **<method>2** to invoke .net 2 framework

Created RTI_POWERSCRIPT routine to allow interaction with powerscript/powershell

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Enhanced OLE_GETWEBPAGE with an additional parameter to retrieve "raw" transmitted content, not just the text