

Bugs fixed in RTE for 8.0.8 release (Total:3)

| Bug ID | Category | Summary |
|--------|----------|---|
| 34428 | GUI | Touch keyboard does not show up even an editable text input field is focused in when no physical keyboard is attached |
| 34435 | GUI | input-method-keyboard-mode does not work properly on Windows 8 or later |
| 34463 | Graphics | Unknown message from Windows freezes curl application on Windows 10 ver 1703 or later |

Bugs fixed in RTE for 8.0.7 release (Total:8)

| Bug ID | Category | Summary |
|--------|----------|---|
| 33879 | Graphics | print-graphic: em dash (-) does not print |
| 34065 | Core | When using "resync-file", manifest file is not resynchronized |
| 34361 | Stdlib | EmbeddedBrowserGraphic uses IE7 mode by default even the IE browser is 11 |
| 34364 | Graphics | ArrayBoundsException occurs when some particular unicode characters printed with print-graphic-pdf |
| 34365 | Graphics | 4 byte characters cannot be printed with print-graphic-pdf |
| 34368 | Graphic | PDF file created by "print-graphic-pdf" sometimes cannot be opened in PDF reader. |
| 34379 | GUI | unable to pinch in/out with GoogleMap within EmbeddedBrowserGraphic while using the touch monitor of SurfacePro4 (windows 10) |
| 34389 | Core | Warning dialog is displayed when we click a link on the dcurl applet (Windows10) |

Bugs fixed in RTE for 8.0.6 release (Total:5)

| Bug ID | Category | Summary |
|--------|----------|--|
| 34339 | Core | Http request is not sent with http-async-read-open after received http status code 401 |
| 34340 | Core | In the previous curl version app, virtualization of file does not work. |
| 34341 | Core | Double-clicking applet file cannot kick browser on Windows 10 |
| 34347 | Graphics | If set to normal the RenderingMode, View windows may not be redrawn |
| 34349 | Core | NullDereferenceException occurs when we select a file on a CD-ROM using the "choose-file" procedure. |

Bugs fixed in RTE for 8.0.5 release (Total:9)

| Bug ID | Category | Summary |
|--------|----------|---|
| 30709 | Stdlib | browser-resident-http in IE can fail oddly if you block out the event loop by dragging stuff |
| 34233 | GUI | TouchingDevice: context-menu cannot be displayed when press and hold finger |
| 34235 | Plugin | TouchingDevice: in-browser Applet kills ALT-F4 for closing browser window |
| 34242 | Plugin | TouchingDevice: taskbar should not appear when starting applet in fullscreen mode with code creating AppletData |
| 34243 | GUI | print-graphic : media-source setting on OS is ignored if the printer isn't a default printer |
| 34246 | Core | SetIconFamilyData error when do an offline installation(occ) |
| 34253 | GUI | Support touch panning |
| 34259 | Stdlib | sqlite performance issue need be improved |
| 34266 | GUI | BasicConnection should allow https connection |

Bugs fixed in CDE for 8.0.4001 release (Total:5)

| Bug ID | Category | Summary |
|--------|----------|--|
| 34220 | Document | DGuide content tree is wrongly arranged in ja version |
| 34219 | CDE | Using abstract class's constructor outside of superclass should produce an error |
| 34218 | CDE | CPA cannot detect the unsupported primitives (local-option, nonlocal-option) |
| 34196 | Document | Description for ChartLayer class in UDV need update |
| 34178 | Document | Description of the default value of resync-adjust? of applet macro in API Reference is incorrect |
| 25011 | Document | add programming note for sleep proc |

Bugs fixed in RTE for 8.0.4 release (Total:10)

| Bug ID | Category | Summary |
|--------|----------|--|
| 34226 | RTE | RTE Invisible Graphic in a Table doesn't prevent event delivery |
| 34183 | RTE | Runtime error (CastException) could happen possibly due to lazy caching for some reason |
| 34124 | RTE | Windows 8 64bit: Application Error is displayed when shutting down OS |
| 33886 | RTE | Right/Top chart axis grid lines go the wrong way |
| 33363 | RTE | Exception moving RecordGrid column with overzealous freeze frame setting |
| 32248 | RTE | Refresh problem happens sometimes after clearing clipboard |
| 27737 | RTE | "Could not contact surge.exe" reported when starting applet |
| 27502 | RTE | SRGUI grid-focus indication not being fully cleared on tall cells |
| 25856 | RTE | After removed all columns of RecordGrid,a gray area appeared on the RecordGrid Control Test bed. |
| 25540 | RTE | vertical scrollbar is still visible when all columns of RecordGrid deleted |

Bugs fixed in RTE for 8.0.3 release (Total:3)

| Bug ID | Category | Summary |
|--------|----------|---|
| 34115 | RTE | On Windows7 and Vista, accessing "persistent data" doesn't change its "last accessed time". |
| 34118 | RTE | Panic when RTE(8.0.2) installed on windows |
| 34121 | RTE | Duplicate Http headers messed up on linux |

Bugs fixed in RTE for 8.0.2 release (Total:4)

| Bug ID | Category | Summary |
|--------|----------|---|
| 21360 | RTE | Clicking "run" in the IDE starts mozilla, not "my" Linux browser |
| 33477 | RTE | OpenGL error on certain text-projection-matrix settings |
| 34048 | RTE | memory access error when running applet that requires curl deployment license |
| 34105 | RTE | some translations in korean need be fixed |

Bugs fixed in RTE for 8.0.1 release (Total:8)

| Bug ID | Category | Summary |
|--------|----------|---|
| 34016 | RTE | SyntaxError is ocured when compare Decimal type using ">=". |
| 33944 | RTE | PDF output: cell-border with zero width should not appear in PDF |
| 33936 | RTE | PDF: Curl source code appears in page header when API ref page is exported |
| 33929 | RTE | Scrolling a RecordGrid can leave a row collapsed |
| 33899 | RTE | print-graphic-pdf ignores some arguments such as orientation |
| 33359 | RTE | Panic : Lack of memory by the overuse of the expect-syntax-error/expect-error |
| 33484 | RTE | Mac: pasting from Curl to host repeats clipboard contents |
| 33620 | RTE | Linux: cannot run applets with Firefox4.0 |

Bugs fixed in RTE for 8.0.0 release (Total:49)

| Bug ID | Category | Summary |
|--------|----------|--|
| 30990 | Compiler | Rounding operators (i.e. floor, ceiling, round and truncate) are unaware of uint or uint64 |
| 31151 | Compiler | define-C-struct should accept library access |
| 23592 | Core | Browser not being reused on Run from IDE |
| 19736 | Core | We have "read-bytes-from" but not "write-bytes-to" (or "append...") |
| 31053 | Core | untranslated error from surge-browse.exe |
| 32521 | Core | Export Curl's RSA public key API |
| 33035 | Core | Expression evaluation broken on longwood/trunk |
| 33048 | Core | user added header data will disappear if Content-Type is set to ""(empty string) |
| 33248 | Core | Add support for HttpOnly cookies |
| 33572 | Core | Memory access violation with ACTIVEX: ProgId=Excel.Sheet |
| 33847 | Core | Silent crash loading certain heavy applets with both 7.0 & 8.0 installed (linux) |
| 33315 | CPA | CPA throws StackOverflowException when the project has a class having many class variables |
| 33419 | Document | There is no description about ZlibException in the documentation |
| 33571 | Document | CastException when using PixelDistance as width of TableColumn |
| 33486 | Graphics | win64:Can not hear a sound |
| 33523 | Graphics | NDE creating ActiveXObject for excel file with initial-url specified |
| 33823 | Graphics | graphics update shows memory leak on Mac |
| 33850 | Graphics | Mac: graphics snapshot transmission can endlessly block |
| 26761 | GUI | TextField allows selecting using the right mouse button |
| 26772 | GUI | message display content removed unexpectedly |
| 28205 | GUI | Disabled item in checkbutton style ListBox can handle Action event. |
| 28211 | GUI | Invalid row entry in RecordSetDisplay navigation panel remains on FocusOut |
| 28242 | GUI | undo / redo not implemented for skinnable ComboBoxes |
| 30284 | GUI | ListBox selects non-selectable item if that is ListBox's first item |
| 30401 | GUI | The last item in ListBox cannot be shown completely when selecting. |
| 28242 | GUI | undo / redo not implemented for skinnable ComboBoxes |
| 29741 | GUI | Security issue with Clipboard.set-string and Clipboard.set-object |
| 30618 | GUI | Tooltip is not stylable |
| 30661 | GUI | Page up and Page down are not supported in menu which contains scroll bar. |
| 30705 | GUI | Mac: "on-pointer-motion" cannot set the cursor type |
| 30717 | GUI | Difficult to change Dialog/ValidationController missing fields error message |
| 30743 | GUI | Long list item squeezes the scroll buttons in the dropdown display of DDL and CB |
| 30900 | GUI | RecordModified should include field where possible |
| 30916 | GUI | MenuButton dropdown may be positioned too far from the dropdown button |
| 33459 | GUI | win64: cannot choose-file |
| 33485 | GUI | BasicRecordSet error adding RecordData with values not in fields |
| 33494 | GUI | CsvRecordSet uses unix line endings |
| 33495 | GUI | CsvRecordSet.write-record overriding advice is incorrect |
| 33081 | Install | showing tooltip will lead to FileNotFoundException error if language/locale settings of CDE and RTE are different. |
| 33492 | Install | 32bit installers sometimes fail in installation on windows |
| 33513 | Install | Linux:cannot install Curl RTE |
| 33598 | Install | panic when uninstalling occ applet from "Add and Remove Programs" Dialog on Windows |
| 32998 | Plugin | When Firefox is used, the change in the Curl applet might not be reflected. |
| 33068 | Plugin | HttpTextInputStream.read-* cannot get body data when server returns 401 |
| 33478 | Plugin | Mac: Safari Applet.browse-backward doesn't work |
| 33510 | Plugin | Linux: FireFox Applet.browse-backward doesn't work |
| 33573 | Plugin | Browser-resident http (BRHTTP) issue with 64bit windows |
| 33680 | Plugin | Mac: Firefox 4.0 crashes after running Curl applet |
| 31285 | Stdlib | documentation of HttpException thrown by set-insecure-http-cookie |

Bugs fixed in CDE for 8.0.1002 release (Total:5)

| Bug ID | Category | Summary |
|--------|----------|---|
| 34007 | CDE | CAEDE: Enabled CDE to mark use of APIs not available in Caede |
| 34032 | CDE | CPA incorrectly handles macros that expand to parameterized class definitions |
| 34109 | CDE | CAEDE: Change the "public" the access attribute of the CPAIdentifier.hygienic-tag field |
| 34110 | CDE | CAEDE: Add a factory to create a clone for a subclass of DocNode |
| 34111 | CDE | CAEDE: Fix freeze at the start of the mediator |

Bugs fixed in CDE for 8.0.1001 release (Total:1)

| Bug ID | Category | Summary |
|--------|----------|---|
| 33595 | CDE | Class browser keeps CPA state alive after project is closed |

Bugs fixed in CDE for 8.0.1000 release (Total:32)

| Bug ID | Category | Summary |
|--------|----------|--|
| 2279 | CDE | Curl editors should display doc forms differently than code |
| 24620 | CDE | debugger shows partial file from break point |
| 24956 | CDE | add curl:// to location of a component in manifest could cause SurgeLab Internal Error |
| 25140 | CDE | temp files left behind when project files cannot be written |
| 29215 | CDE | Editor - "Open Definition" and "Definition" menu item are enabled when current editor selection is not valid |
| 29503 | CDE | Start file can be still found in the selection list of Run configuration after the file is deleted. |
| 32637 | CDE | Editor - bracket is inserted at a wrong position when hit return |
| 32909 | CDE | Error dialog cannot be closed except restarting Eclipse. |
| 32932 | CDE | NPE when adding a new source file to closed project |
| 32959 | CDE | Error happens after renaming the project name with some unsaved changes in VLE. |
| 33104 | CDE | NPE happens when opening tooltip by Ctrl+space in curl files not in manifest |
| 33209 | CDE | code assistant sometimes doesn't work with user defined package name |
| 33267 | CDE | Working Set - When project of Working Set is closed, project is deleted from Working Set |
| 33275 | CDE | Library Repository - library installed in list of Libraries isn't displayed |
| 33296 | CDE | Library Repository - IOException occurs when an invalid location is set |
| 33384 | CDE | Breakpoint on Paths with curly braces don't work |
| 33385 | CDE | Deployment - internal error when no installed IDE version matches RTE |
| 33397 | CDE | Editing definition of dll-method cause internal error |
| 33409 | CDE | Location field should check validity of path name in target settings dialog. |
| 33424 | CDE | Deployment - internal error when target's location is an invalid folder name |
| 33426 | CDE | name in a macro definition is not colorized in Curl Editor |
| 33503 | CDE | Doc string background color should be in syntax highlighting preferences |
| 33593 | CDE | Problems pane - double-click error in problem pane cannot jump to Curl Editor |
| 33616 | CDE | 'Component target' label decoration doesn't show when Curl package presentation is in hierarchical mode |
| 33621 | CDE | UML export - super-class isn't exported |
| 33634 | CDE | Refactor-rename - After Curl project is renamed, only start.curl is shown in Breadcrumb |
| 33666 | CDE | cannot install cde with eclipse3.5.2 |
| 33689 | CDE | Double-clicking a directory in Project Explorer cause error |
| 33700 | CDE | doc-next background - NPE occurs when doc-next background is set |
| 33726 | CDE | InvocationTargetException occurs when two or more packages are deleted |
| 33766 | CDE | Call Hierarchy: Field Accesses don't work for global variables(Only Eclipse3.6.2) |
| 33771 | CDE | Refactor - "Change API version" could fail with Curl remote exception |