

Ver.6.0.9

ID	Comp	Summary
29606	Core	Timed out while spawning a Process
32314	Stdlib	percent encoded data in curl:// URLs in IE get garbled
32854	Stdlib	Support HttpOnly on HTTP cookies
32940	Install	IE warning dialog about surge-do.exe still can come up after install
33111	GUI	The value of CompositionChangeEvent.caret-index is not normally.
33345	Core	Package cacher panic when low-MBCS-decode-length throws MultiByteToWideChar() error
33361	GUI	Changing orientation and tray doesn't work for page-setup-dialog from 6.0.5
34115	Core	On Windows7 and Vista, "persistent data" will be cleared even if the repository is not expired due to last-access-time issue.
34124	Core	Windows 8 64bit: Application Error is displayed when shutting down OS
34145	Core	If HttpCookie.value is empty, '=' is not added in POST data

Ver.6.0.7

ID	Comp	Summary
30986	Compiler	to-int64 breaks after an overflow
30798	Core	panic when ActiveXObject.destroy called twice
24175	Documentation	UDV shows void as type of RichTextArea.value getter
32081	Graphics	Unexpected BlitException when Windows 7 awakes
29261	GUI	page-setup-dialog has some problems
29470	GUI	Undo gives wrong result with delete/backspace combinations
29506	GUI	assertion failure when user code closes dialog with DropDownList or MenuBar open
30936	GUI	Menu scroll button is disabled after the second time you set few items less than one page.
31560	GUI	Fatal error happens after delete the .fon files in local folder.
31821	GUI	Security hole in EmbeddedBrowserGraphic where unprivileged applets can get events
31969	GUI	url with multi-byte character cannot be browsed correctly with EmbeddedBrowserGraphic
32021	GUI	With ATOK IME, composition window appears at upper left of applet
32132	Install	Windows 7 right click on Curl RTE entry in taskbar and select Curl gives error

32258	Install	Windows 7 right click on Curl IDE entry in taskbar and select Curl gives error
31046	Security	Free license applets can't do any interesting dialogs
31198	Security	run-bzip2 is a big security hole in CURL.IO.PACK

Ver.6.0.6

ID	Comp	Summary
27122	Mac	Last tick mark clipped in horizontal Slider
27781		ctrl+space refires space KeyPress.
28421	Mac	RTE crashes when loading Curl applet via http on Mac OS 10.5
28448		allow mixed sets of translations to be installed from CDE.
28591		The display of caret is different when popping up context menu in editable controls in different OSs
28609		Japanese version of Getting Started links to developers.curl.com
28823		refresh libpng.
29133		1px border disappears sometimes
29140		NullPointerException while dragging multiple selections.
29261		page-setup-dialog has some problems.
29506		assertion failure when user code closes dialog with DropDownList or MenuBar open.
29513		Canvas move operations have problems with shadow-spec
29669		Path.append doesn't update curve flag
29709		Changing show-printer-dialog? make print graphic get the wrong printer.
29771	Mac	Error when an unprivileged applet trying to copy to clipboard.
29803	Mac only	Backported the KeyPress security fix
29879		Clicking at the channel of the ScrollBar doesn't move the thumb when quantized
29918		Linux CDE update needs to copy installers to more user friendly location 29668 Curved paths break PathShape's bounding box
29979	Linux	The default owner of a View can erroneously be a MenuPaneView
29992		too much CPU usage while waiting for synchronous HTTP read
30006		Edit Applet Source does not work for applets generated for

30053		width preference ignoring text-preserve-whitespace?
30093		TextArea selection difficulties with tabs
30136		CDE fails to open files that are dropped on it if the file path has non ASCII characters
30154		ActiveX Controls chapter link to MSDN website does not work
30171		panic from Illegal hostname
30178		Firefox 3.0.5 crashes while using regression test for bug 22806
30201		Fix docs problem with MIME type for .car
30202		HttpCookie allows invalid IP address domains
30286		QTP 9.5 not connecting with Curl
30298		Correct docs saying Mac is still in beta
30353		DelegatingCommand does not handle change of enabled?
30365		Curl applet looks dead in Netscape after closing curl applet in other browser
30403		Special case for: Shift_JIS => MS932, euc-kr => MS949
30518		Authenticating proxy can't be used with linux HTTP
30542		Icons CDE - icon "impli_co.gif" referenced instead of "implicit_co.gif"
30662		Some duplicated word in Japanese Documentation
30760		linux and mac: IOException when navigating away from sadChess demo while it's still loading
30790		EmbeddedBrowserGraphic breaks with IE 5.0 and 5.5

Ver.6.0.5

ID	Comp	Summary
2720	CDE	Graphic Statistics Show Details on a View doesn't show anything
22131	CDE	debugger should allow "kill" even if applet isn't stopped at a breakpoint
23600	CDE	open more than one profile viewer at a time
24623	CDE	Remember to restore use of "define-value-class" in the IDE
25038	CDE	stack trace doesn't extend through {evaluate ...} call
27866	CDE	SourcePositionDisplay discards dumps when auto-complete not updated
28382	CDE	auto-complete regression: enums with initializers are (sometimes) no longer parsed correctly

29015	CDE	Running a Curl Project is not implemented
29050	CDE	Editor line of the last encountered breakpoint is still highlighted after the applet has been resumed
29334	CDE	Regular expression for Curl identifiers in IDE is incorrect
29384	CDE	Curl Console view does not have a close action
29404	CDE	in feature "Change API Version", "Replace With" in Eclipse doesn't remember the new herald version
29431	CDE	wrong escaping of character values in debugger local variables
29459	CDE	Package Explorer item is displayed under "Show In" context menu in the editor in Debug Perspective.
29527	CDE	Some place of help doc is better to be changed.
29552	CDE	Curl eclipse plugin wedged while debugging
29559	CDE	Undo of region Fix Indent (Tab) undoes each line change individually
29578	CDE	Edit docstring causes "File Not Found" error
29581	CDE	Doesn't prefill/highlight the current selected project name or start file name after clicking the browse button in Run dialog
29679	CDE	Adding a file to a manifest file that is read-only can "freeze" CDE
29694	CDE	Icons aren't flush left in the Manifest Explorer.
29641	GUI	ProgressBar should provide vertical orientation
28269	UDV	problem with bookmarks and minor version updates

Ver.6.0.2

ID	Comp	Summary
27233	Build	Unexpected conflict in version-prefix
14561	CDE	editor unsplit keeps the wrong pane
15165	CDE	bad default message for empty error
17271	CDE	Overwrite .cprj file dialog's 'no' and 'cancel' buttons do same thing
17948	CDE	debugger calls methods on foreign objects
20641	CDE	errors when overwriting previous project, invalidating manifest specification
21206	CDE	syntax errors not working with catch-action = "debug"
21543	CDE	Indentation confused with literal bracketing characters

22361	CDE	support expansion of value classes in debugger views
22449	CDE	Output Log in IDE keeps scroll bar when cleared
22622	CDE	examining multiple valued Expression when debugging
22640	CDE	line number mode for editor
22771	CDE	incorrect search directory path closes dialog
22771	CDE	incorrect search directory path closes dialog
23335	CDE	Editor tabs should provide way to get file info
23470	CDE	Hitting enter in the Curl editor should trim 'blank' lines
23583	CDE	using F1 in IDE should expand selection to include surrounding identifier
24068	CDE	IDE editor needs better context menu
24075	CDE	need easy way to get to location of runtime syntax error
24158	CDE	give info about char at cursor
24205	CDE	IDE needs to validate its context menus earlier to prevent menu width issues
24315	CDE	IDE Inspector lists shared base classes more than once
24344	CDE	Process Properties dialog comes up with signed location with the focus
24617	CDE	completions should be sorted case insensitively
24653	CDE	ArrayBoundsException: Array index out of bounds.
24764	CDE	[Coverage Viewer]: File Pane shows the previous applet
24792	CDE	change in appearance of StringBuffer in debugger Locals from 3.0 to 4.0
25232	CDE	file with a pathname containing a bracket cannot use the debugger if the file is run from the IDE
25517	CDE	localize templates for new files and projects
25547	CDE	problems after adding Empty Editor Buffer to project
25796	CDE	IDE ctrl-space generates internal error after switching from/to edit mode
25801	CDE	<1> debugger curl://buffer/ can be confusing about breakpoints
26029	CDE	signing deployment will remember wrong certificate password, requiring shutdown to recover
26123	CDE	Project tree opened when user wishes it were closed
26128	CDE	IDE gets into inconsistent state after internal error from moving project files during New Project dialog
26143	CDE	IDE Exceptions pane's list of standard exceptions doesn't contain NullDeferenceException

26358	CDE	internal IDE error during shutdown make shutting down IDE impossible
26435	CDE	Scrolling performance regressions in IDE editor
26435	CDE	Scrolling performance regressions in IDE editor
26774	CDE	IDE's save file position feature doesn't restore positions correctly the first time
26845	CDE	Coverage viewer stops coming up after shutting down IDE
26849	CDE	Problems with IDE resync on deployment option
26853	CDE	bad dialogs after using IDE to create syntax error in VLE file
26975	CDE	Regression in IDE Goto Definition
27191	CDE	The welcome message in the Start Page doesn't wrap.
27226	CDE	editing in Expressions field for conditional breakpoints
27235	CDE	Internal error in IDE caused by incremental search
27255	CDE	Hover over variable tooltips don't work at exceptions
27257	CDE	Fast pressing of Continue button in IDE gives internal error
27259	CDE	something wrong with buffer links in Call Stack and Breakpoints panes
27321	CDE	project deployment fails if Target Settings - Location ends with directory separator (/ or \)
27398	CDE	Selected code lines shown in menuitem Help->Language Documentation
27399	CDE	profiler does not work on dev/trunk on ME
27412	CDE	Win32 6.0 panic starting a Curl/IDE/Pro licensed IDE dev/trunk-2238
27416	CDE	URL mapping not applied to breakpoints of re-opened project
27535	CDE	Forward/Back in IDE not working properly
27590	CDE	show value on hover bug: empty tooltip shown when no applet running
27631	CDE	poor error reporting when breakpoint conditional expression is not a bool value
27782	CDE	When "Show line numbers" is on, put the mouse behind the file name, an unexpected tooltip-like box is shown.
27787	CDE	Odd EvalExpressionTooltipFrame shows up when using Show Value on Hover
27791	CDE	Editor pane positions confused when it contains Japanese characters
27834	CDE	IDE auto-complete doesn't know about new keyword "def"
27863	CDE	Copy some code into Curl IDE will cause internal error.
27884	CDE	Member name becomes black when input full-width Japanese space after it.

27891	CDE	Strange String errors in IDE
27910	CDE	Show Value on Hover tooltips appearing after continuing in debugger
27911	CDE	Show Value on Hover not working for applets at http URLs
27952	CDE	Show Value on Hover stops working and spins CPU
27953	CDE	Only part of the selected word is shown in Curl IDE help menu.
27977	CDE	http-equiv typo in Japanese template HTML used in Curl embedded applet project
28136	CDE	IDE Deploy for OCC needs to be enabled in base version
28169	CDE	Resource type mismatch in new style dialog
28190	CDE	VLE: Cannot load DesignTimeChartBox when open VLE.
28231	CDE	The code that truncates package names in the IDE Project Pane is wrong
28237	CDE	cannot use Project > Properties... dialog with read only files
28307	CDE	Search in IDE no longer wraps
28365	CDE	Scrolling the split editor pane causes line number display problem.
22853	Compiler	flaky failure of t-ComponentChangeInfo automated build test
23617	Compiler	various new IR type inference bugs
23752	Compiler	Our SyntaxError story is deficient
24825	Compiler	format should not allow mixing of indexed and non-indexed format specifiers
26755	Compiler	Bad error message for invalid assignments
26788	Compiler	Confusing error resulting from top-level constant w/ bad value
26931	Compiler	We should rip out the old "package profiling" code, if possible
26968	Compiler	Stack overflow in 'self-equal?' while compiling
27078	Compiler	Package cached packages do not get security checked when loaded
27188	Compiler	def infers tuple types, which can cause internal compiler errors
27256	Compiler	Missing breakpoints inside if/elseif
27308	Compiler	Time + DateTime gives a syntax error
27325	Compiler	applet with default manifest version mismatch inconsistently has IncompatibleCurlVersion
27331	Compiler	Explicit cast from uint or uint64 to a char type gives syntax error
27332	Compiler	can't assign to package protected variable inside macro expansion

27449	Compiler	Type inference error with tuple-permute
27490	Compiler	SyntaxError persists from previous evaluate
27597	Compiler	mixed signed/unsigned comparison gives wrong result
27606	Compiler	define-text-format is incompatible with careful? = true
27645	Compiler	No compile-time checking of object-deserialize signature
27671	Compiler	Recursive value class definition overflows stack
27672	Compiler	object-deserialize factory/class-proc cannot deserialize self-referential class
27758	Compiler	proc-types with keyword arg has name that cannot be parsed
27776	Compiler	(x asa any) isa {proc-type ...}' is incorrect
27816	Compiler	Internal compiler error assigning from construct-super
27887	Compiler	incorrect, incomplete Documentation for "def"
28158	Compiler	div, mod, etc. on uint64 asa any throws ArithmeticException
19559	Core	applet can't be killed while blocking in socket/http call
23820	Core	panic when repeatedly terminating during profiling
24482	Core	choose-location can throw a FileNotFoundException on linux
24615	Core	BucketHashTable-of is broken with weak pointers
24646	Core	System console comes up briefly for panic abort
24672	Core	panic with BadStateSocketException: AcceptorTCPSocket.set-listen-backlog
24672	Core	panic with BadStateSocketException: AcceptorTCPSocket.set-listen-backlog
24901	Core	AppletData does not fully notice redirections
24967	Core	choose-directory throws UnsupportedOperationException
25194	Core	find-resource/resource-url/component docs not cross linked and not adequate
25236	Core	count-cycles doesn't
25964	Core	untranslated certificate error message
26001	Core	Cross area pointer in NetworkSecurityManager.default
26012	Core	memory access violation panic during install-system-tray-icon
26066	Core	"Cause Stack Overflow" results in an error in kernel32.dll in the debugger test
26206	Core	all applets purged, no survivors

26304	Core	panic from Internal error, unbalanced sync-opening removal
26323	Core	panic with Internal error from remove-sync-opening
26324	Core	Need to remove mac hack to run 5.0 code under 5.1
26329	Core	consider translating more error message strings in the Core/Serialize directory
26366	Core	panic when MsgWaitForMultipleObjects failed
26371	Core	.../curl/tests/license is disabled on dev/mac
26591	Core	panic with RealConsoleTextOutputStream not open
26727	Core	Customer requested way to run console processes with no console window
26825	Core	clarification of docstring for request-resync-on-reload
26829	Core	panic with BadStateSocketException: DataTCPSocket.finish-connect
26829	Core	panic with BadStateSocketException: DataTCPSocket.finish-connect
26864	Core	Stream.verify-open should be public
26876	Core	Another panic with symptom Assertion failed: 'caller.stack-current == {unsafe-cast address, null}'
26906	Core	Some hidden-object-describe-secure methods can call user code
26911	Core	The engine's "critical-exception-view" should be even more trivial
26930	Core	thread interrupt at an inopportune time
27053	Core	Certain characters make directory listing fail on Japanese Windows
27053	Core	Certain characters make directory listing fail on Japanese Windows
27069	Core	automatic update reports failure when surge starts up even when it succeeds
27070	Core	problem with browse-url in a detached applet
27127	Core	Add choose-directory dialog for adding privileged directory under This Computer
27144	Core	CURL.GUI.VISUAL-TEST imported by all applets on Windows
27148	Core	Panic aborts stopped showing up on linux
27149	Core	Security certificate dialogs should use Common Names.
27150	Core	panic when tried to lock an uninitialized mutex
27156	Core	Hobgoblin has 3 Curl/IDE/Pro licenses checked out.
27236	Core	curl aborts when run under sudo
27245	Core	Personal IDE is incredibly slow apparently due to some licensing issue

27263	Core	Mac: signal stack too small for PPC corrupting panic backtraces
27292	Core	Panic after displaying compound value class in locals pane
27296	Core	panic from AppletInfo.mention-unexpected-exception-aux
27299	Core	Debugger locals prints value classes using %s
27326	Core	panic with assertion about self.open-counts[HttpWinInetOpenType.sync.index]
27372	Core	Run RTE after installing dev/trunk-2226 causes fatal error.
27413	Core	String.hidden-object-hash-secure is accessible to everyone
27442	Core	file system error causes panic from check-for-important-update
27579	Core	safenet error after updating software on linux machine
27602	Core	"Release License..." in enabled on Curl Control Panel
27644	Core	SerializeOutputStream.reopen does not clear shared object tables
27689	Core	"release license" button on License tab of Control Panel needs confirmation dialog
27698	Core	RTE need show something during searching safenet license server.
27698	Core	RTE need show something during searching safenet license server.
27707	Core	Error: [{Array-of Record} @0x05D02664].size changed while iterating over the container happens in applet manager
27711	Core	Cannot serialize proc types
27730	Core	"Fatal Curl Error" is not a suitable message for end users
27759	Core	Destroyed ActiveXObject makes the underlying interface unusable forever
27777	Core	low-thread-create treats an HCS8-ztstr like a ByteVec
27851	Core	Fix for 27053 breaks listing a directory with a trailing slash
27870	Core	One of the fixes to allow killing blocking socket calls makes surge suck up CPU
27889	Core	console throttle fix causes IDE to hang after 100 lines of {output}
27889	Core	console throttle fix causes IDE to hang after 100 lines of {output}
27976	Core	reloading last terminated applet leaves Applet Manager grid disabled
28014	Core	License problem with test 7.0 build
28135	Core	too much IDE client licensing state in the RTE
28141	Core	panic from RecordGrid in Applet Manager
28156	Core	PANIC if curl://occ typed on browser url

28243	Core	we should not be displaying any SafeNet error dialogs
28254	Core	public curl-internal-client-license- procs should check privilege
26700	Document	Action and arguments of Visual Testing about MenuAction are translated.
22502	Documentation	Recommend using enabled?=false with visible?=false
24636	Documentation	Typo in CommandImpl description
25155	Documentation	typo in dguide/renderer2d.curl
25173	Documentation	"doc-next" does not yet work on top level "def"
25943	Documentation	DropDownList and ComboBox constructors don't Documentation their rest arguments
25969	Documentation	wrong description about "servlet engine"
26039	Documentation	add mention of selected-range in TextField's class docstring
26702	Documentation	Keyword arguments of OptionMetaData and NonOptionMetaData are translated.
26703	Documentation	An extension file progressbar-ext.scurl can't be loaded.
26759	Documentation	curl-access.txt explanation does not highlight security issue with allow-all:
26929	Documentation	We never finished bombing "Surge" to "Curl"
27058	Documentation	drag-effect-none and similar should be docrefs
27207	Documentation	missed space in dialogs-customize.curl
27384	Documentation	Validation example problem in DGuide
27455	Documentation	Docstring problem in Chart related docs
27466	Documentation	Documentation that ActiveXGraphic cannot appear below anything
27634	Documentation	Reactive label is translated wrongly in "Button Control" paragraph.
27712	Documentation	CStringUTF16 doesn't indicate byte ordering
27819	Documentation	lacking {br} in a drag-drop.curl file (Japanese file)
27920	Documentation	minor mistake translation in get-sample-data
28064	Documentation	Wrong path in dll-interface docstrings
28117	Documentation	docstring description of ShadowSpec.roundness could be more precise
28145	Documentation	Documentation for pre & text-preserve-whitespace? need clarification
28196	Documentation	Typo in ControlSkin.draw-skin-for-content-graphic
28253	Documentation	EmbeddedBrowserGraphic docs don't show up in api-refs...

28283	Documentation	In the example of EmbeddedBrowserGraphic, empty URL cause exception.
28313	Documentation	Dangling reference to Curl web site
28325	Documentation	skinned controls dguide doc has wrong heading level, resulting in empty tree nodes
28338	Documentation	Remove decrepit dguide open-controls example
28366	Documentation	Improvements to Getting Started
23361	Graphics	GDIPlusRenderer2d does not do "fonts on demand" (pre-fontlib)
23527	Graphics	Change default DrawOperation to blend
26450	Graphics	Mac: displays in sleep mode break mac APIs
26878	Graphics	Mac: We should support Cmd-W for closing windows
27073	Graphics	Add support for Ambient properties in ActiveX container or fix embeded webcontrol session clearing behavior
27225	Graphics	CBI crashes when GaugeChart is resized to be very small
27374	Graphics	RichTextArea doesn't always get caret position right when using GDI+
27457	Graphics	There is no Documentation of the arguments to ActiveXObject.default
27459	Graphics	EllipseShape handles large borders incorrectly
27514	Graphics	Mac:Input Full-width Roman with Japanese IME shows as Half-width Roman
27520	Graphics	Text wiggles while being selected when using GDI+ for TextArea, RichTextArea
27553	Graphics	add RTE support to allow for better Thai behavior in a Jackson service pack
27556	Graphics	panic when Attempted to reenter the compiler
27560	Graphics	Renderer2d Documentation on line primitives needs work
27567	Graphics	Documentation the fact that Graphics must invalidate what they draw
27704	Graphics	ActiveX events can happen in the compiler process and crash
27763	Graphics	Mac: render-rounded-rectangular-path disconnect at one upper-left junction
27878	Graphics	GDI+: sub-pixmap rendering broken for non-square images
27951	Graphics	{do {set-rendering-mode "high-quality"}} not working as expected
27967	Graphics	Color.from-string throws an incorrect error message
27981	Graphics	problem seen in IDE with proportional font on XP and Vista
28001	Graphics	GdiPlusRenderer2d.render-region "scale" assertion failure
28103	Graphics	Printing pages that have skinnable controls takes for ever

28133	Graphics	Remove PixmapInternalDrawable, maybe rename InternalDrawable, etc.
28142	Graphics	remaining details to handle with GDI text on GDI+
28193	Graphics	DrawOperation docs need some more information
28199	Graphics	Renderer2d.render-elliptic-path behaves randomly with large stroke-thickness values
28247	Graphics	support issue about font fallback change from 5.0 to 6.0 affecting the Japanese currency symbol
28309	Graphics	Some shadow specs take too long to render
28358	Graphics	SurfaceTooLargeException on ShadowSpec with very large corner-radius
28411	Graphics	EllipseGraphic is not so high quality with high-quality rendering
6634	GUI	shift-delete in text panes should function
22498	GUI	BasicConnectedDateField was declared open but is implicitly sealed
23097	GUI	Control's focus rectangle should be dashed, not solid
24420	GUI	RecordGridCell loses focus when scrolled out of view, or grid sorted.
24441	GUI	TreeControl item toggle is slow to reset for clicking
24735	GUI	NDE with Page Down in vertical scroll channel
24790	GUI	Shape inherits from both Visual and ShapeContainerBase, which itself inherits from Visual
24795	GUI	Domain.allowable-values:#{Array-of String} does not preserve order
24823	GUI	CurrentRecordChangeRequest handler cannot see that record has been changed
24910	GUI	On text controls, context menu needs to change insertion point before popping up
24914	GUI	Jackson Domain "conversion" issues
24933	GUI	RadioFrame.clear throws an error
25278	GUI	StandardActiveTraversor.become-active is buggy
25381	GUI	RecordGrid freeze can cause disjoint row heights
25425	GUI	Charts do not properly remove automatic axes when manual ones are added
25427	GUI	Chart axes don't update min/max when chart changes
25574	GUI	ContainerDragScroller has issues
25747	GUI	Mac: menus/tooltips/ExposeFrame draw white before drawing contents
26072	GUI	text-right-margin docstring example is broken
26187	GUI	LightWeightTextGraphic improperly displays trailing spaces

26249	GUI	RecordSetDisplay not resetting current-index when possible
26688	GUI	RichTextArea caret should not be taller than line it is drawing on
26725	GUI	AAFrame not needed on the Mac
26790	GUI	Context menu has effect on the selected effect of control
26877	GUI	Mac: Repaint issue for commandbutton
26882	GUI	Mac: label-inset doesn't update for Aqua UIs
26884	GUI	Mac: TF/PF/TA fails to send notification when control-content-background is changed
26897	GUI	Mac: PointerMotion events coming in slightly off
26910	GUI	Mac: setting/unsetting font options removes the label of the hidden tabpane
26912	GUI	Mac:tab buttons locate at the bottom when tab-placement is either left or right
26913	GUI	Mac: notification failure in TabContainer.close-button-proc
26915	GUI	Mac: The controls next to DropDownList cannot take focus when using tab key switching between them.
26966	GUI	Highlight colors of StringGraphic can flip in undesirable situations
26967	GUI	Mac: The bottom end of beam is off the TextArea when it reaches the bottom of the TextArea.
26969	GUI	PieChart legend generation doesn't work when match-colors-across-sets? = false
26988	GUI	fonts seem broken on XP and 2k
27026	GUI	StringDataModel needs to clarify subclass requirements
27060	GUI	Weird constant color "preference" for label focus indicators
27164	GUI	text with mixed English and Japanese words can't be shown correctly
27171	GUI	Incorrect msg in "Release IDE License" dialog
27182	GUI	RTE License panel usability issues
27184	GUI	Mac:after showing contents,the GroupBox's contents can't be shown again in GroupBox test bed.
27219	GUI	regression on showing Thai language
27223	GUI	ArrayBoundsException thrown when backspacing to delete chars
27229	GUI	StringDataModelRangeBoundaryException for text drag and drop
27234	GUI	StringDataModelRangeBoundaryException when undo
27238	GUI	Validator.from-ValidationPattern reaches unreachable code
27243	GUI	StringDataModelRangeBoundaryException when text controls using the same data model.

27250	GUI	undo/redo not implemented for RecordGrid
27254	GUI	Mac: Should have different icons for each file type
27260	GUI	"Dragging using move" problem
27260	GUI	"Dragging using move" problem
27262	GUI	characters could still be deleted when editable?=false in a text control
27266	GUI	RichTextArea's undo behavior doesn't seem right
27277	GUI	RecordGrid context menu has incorrect Copy and Paste functions
27278	GUI	Undo paste on text controls does not fire "ValueChanged"
27288	GUI	string in ComboBox selected then unselected one time when focus in
27290	GUI	curl can't refresh the applet fully on Windows
27304	GUI	Pop up blank message box during password validation.
27317	GUI	Mac: Set locale field of NumericValidator won't make it work properly in Mac OS X 10.3.9.
27320	GUI	Transparent margins may cause visual refresh problems
27364	GUI	After we undo/redo in SpinControl and DateField the original value can't be re-shown.
27394	GUI	RecordGridPaste can pick wrong start row
27401	GUI	closing dialogs can result in CastException
27407	GUI	Mac: Text with tiny font format can't display well.
27460	GUI	RecordGrid has no UI to remove sort
27496	GUI	Mac: Crash when you click in a RichTextArea
27501	GUI	SRGUI.reveal-index has broken argument parsing
27508	GUI	panic resulting from "stretchiness must be greater than 0"
27522	GUI	something gone wrong with RecordGrid seen in Applet Manager
27562	GUI	In RecordGridCell the copy is not normally
27563	GUI	The data of the cell disappears by the copy between RecordGridCell and Excel.
27569	GUI	ShapeLabelButton shows up all black on ME
27594	GUI	Validation could show message even if there are no entries
27607	GUI	IDE pane window resizing feature broken
27609	GUI	external character cannot be shown in 5, 4 (Windows2000)

27612	GUI	Validation does not look inside TabContainer
27641	GUI	Mac: The bold characters can't be displayed in bold on Mac OS
27650	GUI	The close button and scroll buttons of the TabContainer are not on the same horizontal line in 6.0.0.
27657	GUI	Set RichTextArea.display-formatting-panel? = false, the panel is still displayed.
27696	GUI	Gdiplus: CastException has been thrown when trying to click right after the {item } text.
27728	GUI	add-stretch doc-string issue
27731	GUI	Gdiplus: Code editing window has display problem.
27748	GUI	Moving RectangleShape in ShapeGroup leaves some lines behind
27748	GUI	Moving RectangleShape in ShapeGroup leaves some lines behind
27765	GUI	StringValidator does not work when only max-chars is used
27785	GUI	ListBox bug with drag & drop and modifying ListModel
27786	GUI	Double-click not causing Action event in SRGUI
27860	GUI	CommandButton can fire Action event after being disabled
27865	GUI	Mac: Deal with StringDataModel API for Mac controls (or Feels)
27896	GUI	Mac: "Assertion failed" error happens after "Page Setup..."
27903	GUI	gdiplus: Font spacing poor and baseline varies
27906	GUI	Mac: TextArea / RichTextArea insertion cursor too thick
27907	GUI	Mac: Aqua text field doesn't support some navigation keys
27912	GUI	The beam cursor disappears on the right part of skinned RichTextArea.
27913	GUI	Drag text out from TextField doesn't fire ValueChange and ValueFinished event.
27918	GUI	Mac: The cursor position in text editable controls is incorrect if the IME keyboard mode is Full-width Roman.
27921	GUI	Enter does not fire ValueFinished for skinnable DateFields
27928	GUI	ArrayBoundsException when backspacing in TextField with combining character, also Undo problem
27931	GUI	OutsideMarginSpec constructor should check legality of arguments
27933	GUI	Paste a tab into a TextArea and you get a "bad parameter" rendering error
27939	GUI	RecordGrid header-spec changes fail to keep header alignment
27940	GUI	tabs introduce bad selection / caret behavior in text controls
27955	GUI	Mac: TextArea selections cause dancing text

27956	GUI	Mac: Doc viewer pages can be badly broken for events
27962	GUI	Set max-chars lower than -1 behaves differently in ComboBox, TextField and TextArea.
27984	GUI	Mac: Aqua controls shouldn't allocate during draw, may lay out too much
27985	GUI	Mac: Font metrics allocate a bunch of memory during drawing
27991	GUI	Mac: CalendarControl.show-date-controls? doesn't work on Mac.
27992	GUI	On Linux and Mac, the drag operation won't be canceled by pressing ESC.
28009	GUI	The test t-string-advance-width is failing on the Mac
28017	GUI	undo / redo not implemented for ComboBox
28023	GUI	Drag-select doesn't work with skinnable (Rich)TextArea
28032	GUI	Mistake in docstring for ListModelControl.default-list-item-creation-proc
28043	GUI	MenuBar, SubMenu interpret options incorrectly
28045	GUI	Skinned SpinControl does not support scrolling using mouse wheel
28046	GUI	Calling BaseStandardTextControlFeel.base-text-field may result in error
28048	GUI	RichTextArea undo has unusual caret behavior
28048	GUI	RichTextArea undo has unusual caret behavior
28049	GUI	ControlFeels should remove event handlers when detached
28050	GUI	"NULL" is not accepted in choose-color-string
28052	GUI	Docstring issues for the new API in choose-color-string
28054	GUI	Skinned slider control behaves differently from the standard one
28060	GUI	mistake in View.destroyed? doc string
28063	GUI	Dropdown and ComboBox feels are not always notified when item selection changes
28067	GUI	doc string note about deprecated Dynamic.thunk
28070	GUI	Gdiplus: ComboBox, DropDownList, DateField control UI problem.
28071	GUI	Skinnable toggle button fails to refresh when style is changed
28074	GUI	Gdiplus: Resizing IDE window brings up an Unexpected Curl RTE Error
28077	GUI	Gdiplus: Horizontal thumb presentation problem, missing the middle pleated skin sometime
28080	GUI	Default styled appearance lacks appropriate FocusSkinSpecs
28081	GUI	Can't check the CheckButton in SkinnableListBoxUI by clicking on its label

28082	GUI	Gdiplus: Too much space left on the left of the skinnable dropdown.
28083	GUI	Gdiplus: The SkinnableTabContainerUI doesn't work well when its Tab-style is set with "scroll"
28084	GUI	Gdiplus: Can't swith Tab Panes after setting close-button-proc for SkinnableTabContainerUI
28085	GUI	Gdiplus: Many skinnable controls have horigin/vorigin problem.
28087	GUI	Gdiplus: The disabled skinnable Scrollbar had better in a lighter black.
28088	GUI	Skinnable MenuPane gets stuck in rollover state
28090	GUI	Skinnable(Multi)AccordionSelectors not generally showing focus
28095	GUI	change for the worse in Jackson RecordGrid StandardStringCell selection behavior
28105	GUI	Skinned DropDownList might get stuck with Standard UI object
28108	GUI	The triangle shapes on the skinnable scroll buttons of vertical and horizontal Scrollbars are different.
28109	GUI	show-focus? doesn't work for skinnable CommandButton.
28110	GUI	There is no blinking beam when selecting some text in SkinnableComboBoxUI or SkinnableRichTextAreaUI
28112	GUI	The color of drop-down-panes is gray for ComboBox and DropDownList
28116	GUI	redraw problem in skinnable controls
28118	GUI	SkinnedSliderSkin mishandles panel decoration size/placement
28122	GUI	Can't change control-content-background in skinnable ComboBox and DropDownList
28124	GUI	SkinnableTabAccordionUI selectors do not stretch to fill width of a TabAccordion
28126	GUI	SkinnableComboBoxUI doesn't show the insertion caret when starting blank
28129	GUI	The color of the drop-down-CalendarControl is not the same as the color of SkinnableDateFieldUI
28134	GUI	Incorrect docstring for ShadedOverlayDecoration.from-SlicedImage
28137	GUI	MalformedGeometryException when some skinnable control is set to small size
28143	GUI	There's a little dot at the corner after setting the label of CheckButton and RadioButton empty.
28147	GUI	Japanese text shown as empty box on ME / 98 in UDV, help pane, etc.
28149	GUI	Japanese Curl RTE Help shown as empty boxes
28151	GUI	Text with transparent color is shown.
28151	GUI	Text with transparent color is shown.
28152	GUI	The color of the channel of horizontal Skinnable Scrollbar should be improved
28153	GUI	After undo/redo, the text is shown in empty boxes in TextField and TextArea.

28162	GUI	Skinnable ListBox with the style of checkbutton can't be appended with ListSeparator
28163	GUI	The disabled Skinnable CommandButton shouldn't show focus
28172	GUI	BaseDropdownUIs should pass pressed-color, rollover-color to menu
28174	GUI	ShadedSkin is poor when high-quality mode not available
28174	GUI	ShadedSkin is poor when high-quality mode not available
28175	GUI	Skinned TabContainer navigator for extra tabs does not show labels
28179	GUI	The blinking cursor's position is not correct
28180	GUI	The behavior of undo/redo operation in TextField and other text editing area seems has been changed.
28189	GUI	color problem in SkinnableGroupBox
28197	GUI	Skinnable RichTextArea: Some color and font options only work when control-appearance-changeable? is true
28198	GUI	skinnable RichTextArea: Remove format panel doesn't work
28200	GUI	skinnable scrollbar: color and disabled-color's redraw problem
28203	GUI	BasicConnection/BasicConnectedRecordSet looks very buggy
28209	GUI	Icon problem in Windows 2000 and 9x/ME
28210	GUI	The last opened Tab Pane is still highlight after losing the focus in MultiTabAccordion
28215	GUI	StandardComboBoxUI's code looks to have strange right-click behavior
28216	GUI	Skinned TabContainer selectors gain spacing when positioned left or right
28222	GUI	The skinnable (Multi)TabAccorditon doesn't show focus well after any Tab Pane is removed
28228	GUI	Mac: control-content-background in ComboBox only affects part of the dropdown.
28233	GUI	Missing doc strings for controls
28234	GUI	Missing doc strings for text controls
28238	GUI	Mac: AquaTabContainerUI works badly with TabPane.first-active-control
28239	GUI	Skinnable Spincontrol will not fire FocusIn event
28244	GUI	Skinnable Scrollbar 'sThumb and Channel do not forward pointer events to ControlFeel .
28248	GUI	ArrayBoundsException happened after selecting a string shorter than value in ComboBox.
28252	GUI	STCSelector's position problem when TabContainer.tab-placement is at left or right side
28293	GUI	Slider track problem with default-style
28296	GUI	SkinnedProgressBarSkin size issues

28304	GUI	Content format change when use Japanese IME in RichTextArea
28314	GUI	minor control UI architecture rearrangements
28315	GUI	User-written RecordGridCells need access to the "hidden row"
28317	GUI	ArrayBoundsException related to ComboBox undo with Japanese input
28322	GUI	curl/tests/data-access/t-cdbc test is commented out
28330	GUI	Tab selectors disappear when the tab-style or tab-placement of skinnable TabContainer is changed
28367	GUI	Mac: Strange behavior of context menu
28383	GUI	StringDataModelRangeBoundaryException while editing text field
28385	GUI	The Japanese and Chinese characters can't be displayed in Skinnable controls in Windows 98
28390	GUI	Mac: text-underline and text-line-through don't show when the region is set to Korea.
28392	GUI	The skinned controls have arbitrarily different heights
28393	GUI	double click selection in text fields has gone bad
28398	GUI	Dropdown for navigating to skinnable tabs that don't fit has strange width
28400	GUI	Need a style-element or style-class for RecordGrid/RecordForm navigation buttons
28401	GUI	Skinnable tab selectors won't merge with tab pane in all orientations
28408	GUI	CDBC API issues that need to be fixed for Jackson
28409	GUI	StandardByteArrayDomain parse/format is incorrect.
28410	GUI	Default style rules for SpinControl button height should be improved
28424	GUI	Mac: unexpected double click operation occurs after ContextMenu activated.
25448	Install	Curl gets confused by 'su' and 'sudo'
25508	Install	Bad behavior of "close browser" behavior during installation
25657	Install	We should 'try twice' in 'deleter.exe'
26167	Install	warning about shutting down browser has odd redundancy
26514	Install	Mac: May need to play games with "double click handler"
26590	Install	We are using the same "icon" for "*.curl" and "*.scurl"
26831	Install	use Mozilla plugin registry install method to be installed for browsers installed after Curl RTE
26945	Install	Mac: It seems likely that we can specify icons for local curl applets
27298	Install	Mac: installer no longer has Curl RTE Installer title

27303	Install	NullDereferenceException has been thrown when trying to uninstall dev/trunk-2199
27361	Install	uninstaller releases client license before shutting down Curl
27414	Install	uninstall on mac doesn't work, prints out: Throwing unexpected: TranscodingException: Unable to transcode all characters.
27414	Install	uninstall on mac doesn't work, prints out: Throwing unexpected: TranscodingException: Unable to transcode all characters.
27417	Install	licensing error when uninstalling
27922	Install	.curl and .scurl icon seems broken on Vista.
28106	Install	In Add or Remove Programs, Curl icon is not shown.
25318	Plugin	Mac: Need 'pseudo-plugin' support
25769	Plugin	Mac: Need to "redraw" plugin after an applet dies
26184	Plugin	ctrl+N and ctrl+T commands are doubled in Firefox
26370	Plugin	Mac: browse-backward doesn't work on safari
26419	Plugin	Mac: rename surge-do
27124	Plugin	[Linux]: Unable to load plugin for curl applet
27487	Plugin	IE6 can not load compressed giant applets
27705	Plugin	intermittent error reading applet source
27924	Plugin	The new icon of Curl RTE is not in good appearance in the system tray of older Windows.
27924	Plugin	The new icon of Curl RTE is not in good appearance in the system tray of older Windows.
28115	Plugin	need to change default licensed feature for RTE for 6.0
28271	Plugin	IE browser title loading message ends in %20
28377	Plugin	folder where base deployment license is installed is 'localhost-personal' and needs to be just 'localhost'
27994	QTP	QTP: Cannot get control property values
26431	Security	{image} requires 404's to allow access to image files which is inconsistant with other security stuff
27212	Security	crossdomain.xml code should not allow redirects
27306	Security	In Security setting, use "browse" to select directory doesn't make the folder in trust zone.
22881	Stdlib	{Pointer-to double} doesn't work properly
27065	Stdlib	applet hangs if manifest is 5.0 when under dev/trunk

27368	Stdlib	IE7 HTTP timeouts still too short
27424	Stdlib	problem with reading from ZSTREAMS via TranscodingTextInputStream
27429	Stdlib	Stack overflow in JsonObject.remove
27483	Stdlib	{AcceptorTCPSocket.accept timeout=0s} doesn't work on Mac
27518	Stdlib	Writing one byte to a DataTCPSocket causes bad performance
27792	Stdlib	if an applet-invoke handler throws an error, the applet dies with unexpected-exception
27859	Stdlib	[ME/98]:MissingFileException when trying to delete an existing directory
27869	Stdlib	NullDereferenceException in MatchState.get-all
27874	Stdlib	TCPSocket.real-close lost its docstring
27893	Stdlib	Linux and mac HTTP code allows setting Host: head in a few cases
28188	Stdlib	Panic if you used browser-resident-http while running under IE and kill browser while loading
28191	Stdlib	Ctrl + right click causes "SyntaxError: Could not locate instance of 'package CURL.IDE.LICENSE'."
28236	Stdlib	browser-resident-http under IE problems
28441	Stdlib	Flash movies don't work with IE7 and EmbeddedBrowserGraphic
25163	Tests	The t-profile tests is overly timing dependent
25328	Tests	The buttons can't display captions fully
26281	Tests	The description about the row number which is no element not to shown has a little problem in Border Test.
26282	Tests	If clicking "inc->" button to increase the row border-width on JP configurations,always getting "unknown option" message box.
26505	Tests	The sample of German Phone test case in 4.4 RegExpValidator of Validation Test never matches the RegExp.
26555	Tests	Note about Netscape in Font on Demand test out of date
27052	Tests	Test code problem of menu test.
27323	Tests	The menu pane can't work well using ui-object
27598	Tests	Security Test 1.5 256MB Limit failed when the applet is unprivileged.
28337	Tests	t-cdbc test depends on non-production setup on deathbird.curl.com
28354	Tests	tests/gui/control/* disabled in t-auto-smoke-tests.curl
26529	Translation	extract-messages.xcurl does not have its own help translated, and other problems with it
26733	Translation	Description of [Caching and Synchronization] and [StringBuf] is confusing

27270	Translation	translation miss of KeyPressMatchers
27369	Translation	Unprivileged applet memory limit should be raised
27419	Translation	Japanese doc miss (CvsRecordSet.import)
27872	Translation	Japanese Documentation for DateTimeData.compare mixed with original English.
27989	Translation	[doc translation]incorrect translation of "Packaging Content"
22911	Translation	Documentation says dynamic handlers aren't fired if an event is consumed, but they are
23900	UDV	large IDE editor selection + F1 = very slow UDV
24059	UDV	No keyboard navigation in the UDV TOC
24385	UDV	doc extractor possibly enforcing bogus compilation restrictions
27452	UDV	improve selection in Bookmarks pane
27516	UDV	Install multiple versions of Curl IDE may cause unexpected applet error when using Full Text Search.
27643	UDV	Drag and drop UDV bookmarks gives error
28146	UDV	UDV ignores third-party dguide index files
17739	VLE	Choosing 'No' from Confirm Overwrite File has odd behavior
24621	VLE	file not found error dialog in VLE has title 'message'
25614	VLE	Select controls in close pane of MultiTabAccordion causes paint error
25616	VLE	Select controls in closed pane of TabAccordion causes paint error
26346	VLE	VLE - "Edit Data Binding" of message-display throws unexpected error
27050	VLE	VLE:"forward-display" is not recognized when running although the word is created by VLE automaticly.
27648	VLE	[VLE]: Can't load palette item "DesignTimeDisplay" for Curl/Personal IDE
27708	VLE	[VLE] Delete controls quickly in Layout Tree cause internal error.
28010	VLE	VLE: tooltip and menu label for show/hide palette labels don't update
28346	VLE	VLE: doesn't work well for illegal ShadowSpec parameters
26522	Website	An update for curl RTE can be found at " https://update.curl.com " for 5.0.1
28748	Build	need to change version number on jackson/trunk to 6.0.2
24811	CDE	SCC keeps re-adding file that is in directory component
26956	CDE	Vista:CDE can not run applet in IE7 when Firefox has been installed
27735	CDE	Step over can be very slow
28342	Compiler	Stepping over the last line of a proc does not work "right"
28778	Compiler	GC panic from HashTable w/ compound value class parameter

28651	Core	spurious Browse button in Curl Control Panel Security Add Host dialog
28713	Core	[ME/98]:Replacing existing style library causes installation failure
28847	Core	Unprivileged Applet loaded from localhost address fails and panics
28281	CPA	IDE does not process indirect includes
26887	Documentation	There is a typo "ã€œ" in Japanese Dguide "SI-valueã€ □@ä½¿ç"™".
28349	Documentation	documentation doesn't mention shift-click shortcut for Continue to Line
28532	Documentation	Need more info about Upgrading to 6.0
28589	Documentation	Server license section does not mention QTP as a pro feature
28615	Documentation	no documentation on RTE help about RTE licensing (Japanese version)
28619	Documentation	SecurityException when trying to resolve local files in DGuide example
28297	Graphics	high-quality applet with chart often does not initially draw
28555	Graphics	gradient lossage with high-quality rendering
28659	Graphics	high-quality resource leak of GDI handle
25467	GUI	Creating a View with decorations? = false and owner = null does not
27294	GUI	Undo in text controls should restore prompts
28258	GUI	(Aqua)Skinnable/Standard CalendarControls with height or width set are in different appearances.
28388	GUI	[StandardScrollbarUI]"Badly timed finish-layout" when returning a grid directly to create-main-panel
28425	GUI	Improvement for the text displayed in the status bar
28450	GUI	styled context menu sometimes can't go back to the standard look and feel
28495	GUI	Visual.options-present-here docstring confusing
28515	GUI	MenuBar has too much margin
28526	GUI	Can't redo with Accel+Shift+Z in IDE(or TextEditPane)
28548	GUI	bound-command doesn't work with menu key accelerator
28584	GUI	Redo(Ctrl+Y) for text style doesn't work well in RichTextArea after dragging something in.
28603	GUI	NullDereferenceException happens when installing Font temporarily on client
28612	GUI	The caret jumps to the next line after clicking on the last half line of RichTextArea.
28613	GUI	Highlighted MenuItem reacts incorrectly to control-color/color changes
28617	GUI	The vertical origin of the text in skinned DropDownList is top, not center.
28632	GUI	Tab dropdownlist control only uses its default Tabpane labels after applying style
28637	GUI	Initial editable? setting for RichTextArea is different with setting by event.
28652	GUI	Skinnable ListBox has refresh problem on Win32 and Linux.
28654	GUI	non-editable text control allows Japanese editing
28663	GUI	Redo keystrokes not correct for TextEditPanel
28670	GUI	Error when running style-designer.dcurl
28673	GUI	Skinnable(Rich)TextAreaUI ignores editable? for Enter KeyEvents
28680	GUI	ComboBox should not accept several lines text
28694	GUI	The value can be shown again after dragging a string from skinnable ComboBox to prompt setting field.
28700	GUI	BaseStandardDropDownListFeel opens on any pointer button
28715	GUI	SkinnableTextDisplayUI in SATC acts funny
28728	GUI	SpinControl can be edited via Commands when editable? = false
28747	GUI	Curl applet can't get current printer with long name
28831	GUI	The caret jumps to the end of the string after deleting in the middle in RichTextArea.
28832	GUI	Memory access violation using printing example in dguide
28868	GUI	Can't dropdown on skinnable ComboBox and DateField in simple applet with style sheet.
28446	Install	Japanese license has to be replaced
28691	Install	safenet install issue on machines with SELinux turned on
28732	Install	English windows installer has enabled browse button when a previous installation of Curl is present

28761	Install	we do not need to ship the styled-controls package with the RTE
28788	Install	you can install the 6.0.1 RTE after you have installed the 6.0.2/6.0.1002 RTE+IDE
28626	Plugin	IE 7 accumulates suspended applets when using the browser reload button
28725	Plugin	Can't run Curl applet on Vista when the default browser is set to IE7.
28822	Plugin	OCC needs to be a base feature, entirely
28690	QTP	QTP not playing back controls on DropDownList
28695	QTP	QTP does not work with 5.0 applets when 6.0 is installed
28643	Stdlib	You cannot provide Cookie headers to HTTP requests and have them get sent to the web servers
28762	Stdlib	Unexplained delay with http access on stream close
28819	Stdlib	JsonObject becomes an infinite loop.
28518	Tests	Selection in dropdown list of RecordGrid in system-tests page looks can't be committed
28622	Tests	Error happens when trying to reset the DropDownList in the test code.
26732	Translation	Some translated terms are confusing
26843	Translation	the term of "ValueControl" in Japanese is confusing
28402	Translation	"directives" in open (primitive) is mistranslated.
28442	Translation	notes for default constructor of Array-2-of are not translated correctly
28684	Translation	translation of "Parent/ID" is different in Applet Manager dialog and RTE Help
28448	UDV	allow mixed sets of translations to be installed from CDE
28484	VLE	VLE: NDE when undoing invalid value
28709	VLE	VLE:undo and redo of edit menu list look not very well in Japanese VLE.
28723	VLE	VLE:NullDereferenceException happened when save all the files in VLE.