IP Log for tools.cdt

Helios Release, June 2010

Licenses

- Eclipse Public License v1.0

Third-Party Code

CQ	Third-Party Code	License	Use
1468	LPG parser generator Version: 1.1	Eclipse Public License	
3223	Ispell English Word Lists (a zip file with word lists): Version: 3.1.20 (PB CQ1416)	iSpell Open Source License (based on Apache 1.1)	unmodified source
3591	Jabsorb 1.3.1 (Subset: excludes nested jar files)	Apache License, 2.0 + JSON License	
3605	log4j Version: 1.2.15 (Subset - see all comments) (ATO CQ2555) (using Orbit CQ3560)	Apache License, 2.0	unmodified binary
3606	slf4j-log4j12 Version: 1.5.6 (PB CQ3085)	MIT license, + MIT License with no endorsement clause	unmodified binary
3607	slf4j-api Version: 1.5.6 (ATO CQ3084) (using Orbit CQ3201)	MIT license, + MIT License with no endorsement clause	unmodified binary
3608	jcl104-over-slf4j Version: 1.4.3 (PB CQ3046)	Apache License, 2.0	unmodified binary
3622	TrueZip Version: 6.6 (*Subset) (PB CQ2236)	Apache License, 2.0	unmodified binary

No pre-req dependencies

Committers

Past and Present Active		
Name	**Organization**	
cwiebe	(not a current committer)	Chris Wiebe
gheorghe	(not a current committer)	Bogdan Gheorghe
hamer	(not a current committer)	Hoda Amer

jgreen	(not a current committer)	Judy Green
pgraves	(not a current committer)	Peter Graves
sevoy	(not a current committer)	Sean Envoy
smarineau	(not a current committer)	Sebastian Marineau
tdesous	(not a current committer)	Tanya-Marise De Sousa
tfletcher	(not a current committer)	Thomas Fletcher
thomasf	(not a current committer)	Thomas Fletcher (same guy)
vhirsl	(not a current committer)	Vlad Hirsl
James Blackburn		independent - Broadcom
John Camelon	IBM	
Francois Chouinard	Ericsson AB	
John Cortell	Freescale Semiconductor	
David Daoust	Wind River	was IBM
David Dubrow	Nokia	
Andrew Ferguson		was ARM
Emanuel Graf	IFS Institut fur Software	
Andrew Gvozdev		independent
David Inglis	QNX Software Systems Co.	
Mikhail Khodjaiants	Codesourcery	was QNX, ARM
Marc Khouzam	Ericsson AB	
Vivian Kong	IBM	
Oleg Krasilnikov		was Intel
Mike Kucera	IBM	
Elena Laskavaia	QNX Software Systems Co.	
Anton Leherbauer	Wind River	
Alain Magloire	QNX Software Systems Co.	
Jason Montojo		was IBM
Andrew Niefer	IBM	
Warren Paul	Nokia	
Pawel Piech	Wind River	
Norbert Plott		independent - Siemens
Sergey Prigogin		independent - Google

Chris Recoskie	IBM	
Randy Rohrbach	Wind River	
Ken Ryall	Nokia	
Doug Schaefer	Wind River	was IBM, QNX
Markus Schorn	Wind River	
Mikhail Sennikovsky	Intel Corporation	
Ed Swartz	Nokia	
Leo Treggiari	Intel Corporation	
L. Frank Turovich	Nokia	
Ling Wang	Nokia	
Ted Williams	Mentor Graphics	was Wind River

Contributors and Their Contributions

Bug	Size	Description
bill.hilliard@intel.com		
145365	24.3K	some MBS user doc updates for 3.1 mbs user doc update (htm files)
145365	505.5 K	some MBS user doc updates for 3.1 a zip of the updates to the images subdir
Tor Arne Vestbo (gmail.com)		
203382	7.4K	Add an option to remove trailing whitespace on save Patch to implement remove trailing whitespace on save
Raphael Ackermann (gmail.com)		
182096	1.2K	typo in preferences for new cdt project wizard. toolhain instead of toolchain fixes typo in preferences
Dobrin Alexiev (ti.com)		
279473	10.6K	Custom C/C++ Debuggers need a way to add their source containers to the preference page "C/C++, Debug, Common Source Lookup Path" The patch adds an extension point to supported source containers added by other plugins.
Glen Anderson (analog.com)		
277004	1.0K	[Wizard] New Source/Header File template combo box text is truncated patch to make the combo read-only

Angelina (qnx.com)		
[94711](#)	3.8K	Some help pages are external (from Eclipse website) Links are from help not from web site and added a few more entries to the list of tutorials
[193376](#)	15.8K	Various documentation updates - some enhancements for 4,0 features and minor fixes from previous releases Some edits and corrections
[193376](#)	2.9K	Various documentation updates - some enhancements for 4,0 features and minor fixes from previous releases updated copyright graphic
[193376](#)	2.6K	Various documentation updates - some enhancements for 4,0 features and minor fixes from previous releases updated copyright graphics
[193376](#)	34.9K	Various documentation updates - some enhancements for 4,0 features and minor fixes from previous releases Editorial updates and some spell checking
[193376](#)	911.3K	Various documentation updates - some enhancements for 4,0 features and minor fixes from previous releases image updates for June 22 CDT build
Ruchi Arora (hp.com)		
[109733](#)	4.0K	Request to make certain methods as public Patch is created after checking out CDT_3_0_1_RC1 version from cvs , and overwriting few files .
[143169](#)	2.4K	Request you to accept the patch for RxThread.java class Patch for RxThread.java
[143170](#)	2.0K	Kindly review the patchs for MIThread.java and MIInferior.java Patch for MIInferior.java and MISession.java
[143175](#)	1.5K	Fix visibility on a fields in BinaryParserBlock Patch for BinaryParserBlock.java
Corey Ashford (us.ibm.com)		
[148415](#)	8.2K	CDT doesn't correctly handle 64-bit executables on PowerPC Linux Patch for all the classes in the CDT that use Platform.getOSArch
[148415](#)	2.7K	CDT doesn't correctly handle 64-bit executables on PowerPC Linux Platform class to be used instead of the base Eclipse Platform class.
[272364](#)	921	Makefile in org.eclipse.cdt.core.linux needs link options switch (LDFLAGS) Adds $(LDFLAGS) to link commands in Makefile
[272370](#)	967	org.eclipse.cdt.core.linux/library/openpty.c gets warning during compilation

		Adds define of _XOPEN_SOURCE so that ptsname header is included.
[272373](#)	556	org.eclipse.cdt.core.linux/library/openpty.c contains include of stropts.h which is no longer supported on Linux Removes unneeded include of stropts.h
Valeri Atamaniouk (mail.ru)		
[170398](#)	3.0K	org.eclipse.cdt.core.parser.CodeReader defects Patch for the CodeRader.java file...
Abeer Bagul (tensilica.com)		
[102434](#)	1.8K	Trying to create ELF archive for non-archive binary files causes problems (patch included) Read magic bytes from the candidate archive file in constructor of AR
[183105](#)	702	Wrong status handler for launch error code 101: Working directory does not exist Patch containing the correct error code which the status handler should listen for
[216882](#)	1.1K	Add support for xtensa cpu in ELF machine attribute Patch which adds the value of xtensa arch. to the machine attribute in ELF
Jon Ball (ca.ibm.com)		
[238163](#)	671	%HideMacroDirective.description displayed in filter description Patch to fix typo in plugin.properties file
Tom Ball (google.com)		
[136713](#)	49.0K	Refactor - Extract local variable Proposed Extract Local Variable implementation
[246921](#)	1.2K	NPE in ChangeGenerator when extracting constant Patch to test for modifications to files outside of workspace
[249177](#)	6.2K	ExtractFunction specifies void for constant types Patch to fix issue, with unit tests to demonstrate/verify it.
[252511](#)	3.5K	UnhandedASTModificationException when refactoring source files in linked directories Replace three calls to getFileForLocation() to findFilesForLocation() in rewriter
[256242](#)	9.0K	Extract local variable refactoring doesn't avoid variable name collisions Proposed fix for 256242
[262670](#)	10.4K	Added test suites to refactoring packages to ease test development, debugging Added test suites to refactoring packages
Violaine Batthish (ca.ibm.com)		

270013	671	Open Include action always displayed in the outline view in the Makefile editor comment #0
Sebastian Bauer (sebastianbauer.info)		
69791	3.7K	[Parser] Indexer complains about va_list A possible fix for the problem.
Serge Beauchamp (freescale.com)		
262731	848	EnvironmentReader is not thread-safe patch to the EnvironmentReader.java source
Irit Belezko (lsi.com)		
193280	10.8K	CDT GNU Make Error Parser doesn?t parse many common errors generated by make MakeErrorParser patch
218490	1.3K	restore defaults for source file doesn't work patch with fix
230165	4.4K	renaming a project doesn't update it's default artifact name patch with solution
269313	2.2K	wrong shell focus after multiple configurations selection CVS Patch
Baltasar Belyavsky (ti.com)		
300539	17.0K	Add ability to specify filter-path to build-options that support browsing updated patch - applies to HEAD
300707	11.9K	Add ability to specify file-extension filter for build-options that support file browsing patch - applies to workspace
Jon Beniston (beniston.com)		
257190	1.8K	GDB hardware debugger fails to load image file with spaces in path Patch to add support for spaces in filenames
Michael Berger (gmail.com)		
189228	74.5K	F1 help missing in C/C++ Convert and File Creation Wizards add help to mentioned wizards
274998	1.4K	Silently ignored exception when creating custom applicability calculators Adds log statement to exception block
Neeraj Bhope (in.ibm.com)		
145271	1.3K	"if" check in PDOMSearchRe sult.computeContainedMatches() should be pulled into the outer loop. The needful.

James Blackburn (gmail.com)		
[85264](#)	996	$(warning text) output from makefiles is parsed as an error rather than a warning Look for [Ww]arning anywhere on line
[149428](#)	4.9K	Binary search thread tries to open Fifos 2nd time lucky
[153894](#)	983	[Bug/Patch] Variable View: Can not format 'short int' to Hex Check for isInt
[155195](#)	2.0K	Modification to GCCPerFileBOPConsoleParserUtility requested make getBaseDirectory public as well
[155816](#)	1.1K	[Patch] NPE thrown by info threads fix NPE
[157870](#)	1.6K	[Patch] Bug in CCommandDSC may lead to incorrect scanner configuration Patch to getSCDRunnableCommand()
[196118](#)	4.9K	CDescriptor junit test fails occasionally Patch to ensure that concurrent modification is actually tested
[196118](#)	1.9K	CDescriptor junit test fails occasionally Patch to ensure element count is checked against cumulatirve changes
[197634](#)	1.8K	AbsolutePathSourceContainer -- Source lookup fails where project can't be found Patch to check for empty string
[201087](#)	1.1K	[Documentation] Template Engine & New Project Model ProcessRunner is at org.eclipse.cdt.core.templateengine.process.ProcessRunner
[201087](#)	1.2K	[Documentation] Template Engine & New Project Model IPagesAfterTemplateSelection is at org.eclipse.cdt.ui.templateengine.IPagesAfterTemplateSelectionProvider
[201087](#)	44.9K	[Documentation] Template Engine & New Project Model Fixes to projectTemplateEngine docs
[222562](#)	855	Regression in per-resource build option settings Patch for CDT 4 branch
[242403](#)	7.1K	ClassCastException when Managing Multiple configurations and toolchain contains option Patch 3
[247853](#)	1.4K	AbsolutePathSourceContainer does a string comparison check using != Patch to check string length
[24841](#)	6.6K	Linked Resources: Should have central means of selecting CDT

9		Resources after findFilesForLocation Updated patch
252966	634.8 K	ProjectDescription Storage: It should be possible to extend / override persistence mechanism patchset 5
252969	2.3K	ManagedBuilder Tests DefaultFortranDependencyCalculator doesn't close input streams Patch to close input streams
261483	760	ResourcesLookup LocationAdapter NPE if IPath = new Path("") proposed patch
Alex Blewitt (gmail.com)		
265748	975	Add Objective C linkage to ILinkage.java (patch included) Patch adding an objective-c linkage id
272124	976	Keywords starting with @ aren't recognized by editor New version of patch
282759	4.9K	Cannot run spawner on MacOSX with a 64-bit vm Patches the makefile (properly, this time)
David Brady (gmail.com)		
293247	1.2K	GnuMakefileGenerator adds incorrect dependency to final artifact Patch for the bug - look up macro from dependent project instead of parent
Jared Burns (us.ibm.com)		
57159	1.1K	Don't add C views to Debug perspective by default cdt.debug.ui.plugin.xml.patch
59680	6.7K	CDT launch shortcut references ILaunchFilter org.eclipse.cdt.launch.20040422.patch - migration to new debug support
75948	2.2K	Provide "breakpoint type name" for C breakpoints cdt.debug.core.patch - a patch providing names for C/C++ breakpoints
Tim Burrell (ca.ibm.com)		
296052	1.1K	Fix default compiler path for xlc compilers fix default compiler path for xlc compilers
Olexiy Buyanskyy (gmail.com)		
172331	984	Keyboard shortcuts don't work in Makefile Editor hot keys fix for makefile editor
281786	724	[Make Targets View] Confirm target deletion asked twice by interface Delete button patch
312740	11.1K	CDT build should fail in case if java code does not compile correct name javacFailOnError in all build.properties and enable in

		master build.properties
Robert O'Callahan (ocallahan.org)		
[102434](#)	6.4K	Trying to create ELF archive for non-archive binary files causes problems (patch included) fix
[102602](#)	3.5K	pre-#included files aren't built by quick parser fix #2
[102619](#)	6.5K	Performance problem refreshing tree views in CElementContentProvider (patch) fix
[102622](#)	2.6K	Try following symlinks to find include files in the project fix
Dave Camp (gmail.com)		
[156436](#)	854	Warning parser doesn't use full path if it's available Fall back to full path when finding the file associated with a warning
Keith W. Campbell (ca.ibm.com)		
[163672](#)	1.6K	Other Objects on Win proposed patch
Alex Chapiro (qnx.com)		
[140424](#)	2.1K	ArrayIndexOutOfBoundsException when creating a new project with ScannerConfigurationDiscoveryProfile extension defined Patch
[150029](#)	960	Spawner does not work on some configurations (Windows) Patch which fixes the problem
[164994](#)	1.8K	For post-mortem debugging new launch configuration is not initializes properly Patch that fix the problem
[165553](#)	7.6K	Regression: CView lost some Drag&Drop functionality support Patch to fix the problem
[165553](#)	6.5K	Regression: CView lost some Drag&Drop functionality support Patch for 4.0.2 (branch CDT_4_0)
[171239](#)	1.9K	In Launch Configuration Dialog modifications don't enable Apply button This is a second variant of patch
[215056](#)	1.2K	NullPointerExcpeption while parsing GCC output during build Patch to fix a problem
[228954](#)	1.3K	Usability: Project Properties->C/C++ Build->Settings Simplified patch for 5.0.2

[231149](#)	1.0K	One more NPE in AbstractCLaunchDelegate This is a patch
[251124](#)	11.1K	C++ templates shouldn't be included into C New Project Wizard Tree Patch
[257267](#)	1.2K	Managed make projects do not clean build configurations variants THis tiny change fixes the problem.
[261280](#)	3.5K	Scanner Profile implementation badly customizable Updated patch
[264010](#)	1.0K	GCCStandardMakePerFileProfile no longer available in Standard Make C projects This patch fix the problem with per file profile (see comment #3)
[268528](#)	5.4K	Discovery profile options panel doesn't show since 5.0.2 up This is a patch.
Jarrod Chesney (gmail.com)		
[235019](#)	2.1K	MinGW x64 Enable PE binary parser to recognise 64bit binaries
Stephen Chong (nokia.com)		
[248610](#)	25.9K	[menu][memory][cdi] Add a menu action to open memory view for a given variable. Updated patch, rev 8
Patrick Chuong (ti.com)		
[291426](#)	89.0K	[breakpoints] Add DSF support for flex-hierarchy breakpoints view. Patch with reference updated (incremental changes over previous patch)
[300053](#)	11.3K	Inserting additional breakpoint marker into DSF Disassembly View Moved interface to dsf.ui plugin
[301975](#)	1.3K	CountingRequestMonitor status is broken Create new DsfMultiStatus instead of MultiStatus
[306865](#)	5.9K	BreakpointOrganizerVMContext constructor should have public constructor Simple fix
Valentin Ciocoi (freescale.com)		
[299369](#)	15.3K	Introduce source container that resolves paths relative to the executable. proposed patch
Everton Rufino Constantino (br.ibm.com)		
[237611](#)	1.1K	pfind requires read and execute permission to run a command I removed the restriction for the file to have read permission.
Jerome Correnoz (st.com)		

[79076](#)	154	Modifications to do in Elf.java Diff between Elf.java
[169548](#)	29.1K	Locals are never updated in Variables View if they are not in scope for their the first update Patch for VariableManager.java
[169548](#)	18.6K	Locals are never updated in Variables View if they are not in scope for their the first update Patch for Variable.java
[169548](#)	229	Locals are never updated in Variables View if they are not in scope for their the first update Diff Variable.java with CDT 3.1
[169548](#)	3.0K	Locals are never updated in Variables View if they are not in scope for their the first update Diff VariableManager.java with CDT 3.1
David Cummings (qnx.com)		
[268850](#)	3.9K	Convert to a C/C++ Make Project should allow the user to set project type and toolchain Patch to cleanup strings
Christian W. Damus (qnx.com)		
[75078](#)	5.0K	[Error Parser] Compilation Warnings are interpreted as Errors Patch for GLDErrorParser: warnings reported as errors
[269571](#)	4.1K	Exception in Settings tab in project properties when applying a change of artifact type Variant of the patch for HEAD branch
[271628](#)	1.7K	[Properties UI] NPE in getting configurations for project that failed to upgrade Patch ported to CDT 6.0 branch (HEAD)
[272416](#)	242.0K	[WorkingSets] Usability problems in Working Set Configs dialog Updates to add menus and property page to working sets
[272416](#)	2.5K	[WorkingSets] Usability problems in Working Set Configs dialog Small increment for mutability of a read-only API
[273502](#)	20.0K	[Launch] Problems in launch configuration project association Proposed patch
[289002](#)	1.9K	Not easy to set gdb process environment Simple refactoring of process creation
[289123](#)	2.7K	[Regression] Fix for 287927 delays debug session start on Linux platform Another take on bug 287927
[30694](#)	5.6K	Build Console no longer shows for non-C/C++ Projects

[5](#)		Micro-fix with JUnit test
David Daoust (windriver.com)		
[44552](#)	1.9K	Doc: Content Assist seconds should be milli-seconds Patch
Sunil Davasam (intel.com)		
[116359](#)	17.0K	Extending migration support to projectType.. Patch for the enhancement
[116359](#)	17.0K	Extending migration support to projectType.. Patch for the enhancement
[116364](#)	3.7K	unsupported project types and configurations are displayed.. Patch
[128333](#)	11.3K	limitations in cdt-build area for project converter support. Patch for this bugzilla report
[130170](#)	5.2K	Issues with handling version information while generating ids.. Fix for the issues mentioned in the bugzilla report.
[134292](#)	4.5K	Issues with updating config and conversion target list in Manage config dialog and generating ids for resource configuations. Patch for the issues mentioned in this bugzilla report
[134349](#)	1.6K	Need a public method to create a backup file in UpdateManagedProjectManager.java Patch
Davide Denaro (st.com)		
[154854](#)	2.6K	GDB console - verbose console mode and save console content buttons proposed patch
Carlos O'Donell (codesourcery.com)		
[218366](#)	1.5K	Fix grammar error in LaunchMessages.properties Grammar fix for LaunchMessages.properties
Johann Draschwandtner (windriver.com)		
[119387](#)	2.3K	spawner doesnt kill child process on linux (most probably all unix) Proposed patch
[225272](#)	4.3K	Problems with spawner and fast (Dual Core) machines proposed patch
David Dubrow (nokia.com)		
[181020](#)	22.3K	Ugly/confusing presentation of (sub) source folders in C/C++ view new patch
[279844](#)	10.2K	Slow algorithm for checking duplicate path entries added getPath() to error string

279844	3.0K	Slow algorithm for checking duplicate path entries proposed optimization for second found bottleneck
294351	24.6K	[hover] Add debug hover support for DSF patch - move to exported package
302595	1.2K	[#fmt] NumberFormatDetailPaneFactory should not set default proposed change patch
303365	2.2K	CProjectDescriptorManager.removeCProjectDescriptionListener() does not remove listeners bugfix
Anna Dushistova (mentor.com)		
234490	8.9K	[remotecdt] Launching with disconnected target gives "Couldn't connect to remote system" progress monitor improvements
235298	4.3K	[remotecdt] Further improve progress reporting and cancellation of Remote CDT Launch patch that fixes some issues mentioned
247087	1.5K	GeneratePDOM application does not check the return value of GeneratePDOM.run so even if the target pdom is not created, there is no error message patch that fixes the issue
247192	1.9K	GeneratePDOM application does not output the target .pdom file if the include path contains assembly files patch that adds index-all-files preference check
267951	16.9K	[remotecdt] Support systemTypes without files subsystem improved patch
Hampus Edvardsson (virtutech.com)		
171644	79	RxThread crashes on NullPointerException if a unexpected "^running" message is received from debugger Proposed fix
Enrico Ehrich (snipah.com)		
236556	884	Editing only the path types does not work in Pathes&Symbols Patch for AbstractLangsListTab
Andrew Eidsness (jfront.com)		
278632	1.0K	NPE in CSourceViewerConfiguration on non file:// IFileStores proposed patch
278632	4.6K	NPE in CSourceViewerConfiguration on non file:// IFileStores test case to reproduce the problem
Johan Ekberg (hotmail.com)		

285932	1.6K	DocCommentOwnerManager doesn't use the DefaultScope for settings Patch to the suggested solution
Janees Elamkulam (in.ibm.com)		
124971	4.0K	support to validate a enum name in CConventions Patch for this RFE
148790	13.3K	New Class wizard does not give error when entered a class name that already exists Patch - add on to existing patch.
155392	1.5K	NewClassCodeGenerator::getCreatedClass() return null if created class is inside a name space. Patch
Jens Elmenthaler (verigy.com)		
217043	6.1K	ContentAssist: Position cursor behind ')' if method has no arguments Fix for it
235586	11.5K	Code templates: Include guard not unique Preference refined to be extensible
246129	2.2K	Indexer: includes of the form "path/../file.hpp" not found correctly Patch against HEAD
246129	10.3K	Indexer: includes of the form "path/../file.hpp" not found correctly Unit test checking the desired behavior (platform dependent)
257913	1.8K	Content Assist misses propasals Fix for it
259765	1.6K	Breakpoint marker for deferred break points not updated when installed Fix for it
266586	6.8K	No content assist in constructor initializer list Proposed fix and test cases together
279241	1.1K	CDTMainWizardPage.validatePage ignores error from handler bug fix
Andrey Eremchenko (ngs.ru)		
222495	36.9K	C/C++ search should show line matches and line numbers updated patch
282668	44.0K	Enclosing definitions in C/C++ search result NPE in PDOMSearchViewPage.restoreState(IMemento) was fixed
Emil Erlandsson (purplescout.com)		
133200	1.5K	C-build console font preference requires a restart A proposed patch that solves the problem.
Jesper Eskilson (iar.se)		

275272	10.3K	Incorrect documentation for IManagedOptionValueHandle.EVENT_* Fixed the comments + touched up indentation
Mark Espiritu (vastsystems.com.au)		
215283	925	CDT Project Template Engine macro replacment code cannot handle consecutive replacements. Proposed patch to fix this bug.
215960	1.5K	CDT Project Template Engine inserts wrong page when "pagesAfterTemplateSelectionProvider" is not set (when previous template had it set). Proposed patch for this problem.
223044	1.1K	Build All Configurations does not run other project builders. First proposed patch.
Sean Evoy (ca.ibm.com)		
70453	1.2K	Linux: error exiting Eclipse on Linux RedHat or SuSe Enterprise Server 9 Exception patch
Lukas Felber (gmx.ch)		
234791	44.4K	[Refactoring] Bugfix Implement Method Refactoring solution for the problems desribed in the ticket description
Felipe (gmail.com)		
311268	8.2K	[code analysis] does not detect if a return statement has a expression or not Proposal to check the returns expressions and report warning accordingly
Andrew Ferguson (symbian.com)		
158192	3.7K	indexing failures due to MSVC extensions test cases for this
158192	26.6K	indexing failures due to MSVC extensions patch applied to CDT 4.0 HEAD
Thomas Fletcher (qnx.com)		
40520	5.5K	Exceptions on Content Assist Completion since 1.2.0.13 Cleanups to constructor of FunctionPrototypeSummary and in CCompletionProcessor
45320	2.3K	GCC error parser turns some warnings into errors This is a quick fix, really there should only be one error/warning issued.
Hans-Erik Floryd (rt-labs.com)		
244193	2.6K	Can not use dynamic variables in GDB command Patch to perform variable substitution

245692	1.2K	CygpathTranslator default conversion fails Patch for org.eclipse.cdt.make.core
Alex Freidin (lsi.com)		
230165	3.2K	renaming a project doesn't update it's default artifact name CVS patch that modifies default artifact name to ${ProjName} macro
230185	28.8K	add to project a popup menu to clean all / selected configurations Updated patch based on CDT_6_0_0 tag
230214	999	Change "Toolchain" to "Toolchains" in main wizard page CVS patch that fixes the typo
231458	1.3K	Error parsers selection is sometimes cleared CVS patch fixing the setting of error parsers
247021	2.7K	Project Explorer view does not refresh when the user changes the active configuration or source settings Alternative exemplary patch
253170	2.6K	ELF and GNU ELF parsers incorrectly parse GNUARM executables Patch fixing the ELF parsers
286384	2.7K	Renaming the project doesn't update the macros and makes sources to appear as excluded from build updated patch
Daniel Friederich (freescale.com)		
200829	2.2K	race condition in CMemoryBlockExtension patch to fix the issue
289915	2.8K	race condition in CBreakpointManager.java Patch does change order of setTargetFilter and getBreakpointMap().put calls for the 3 handlers for created CDI breakpoints
Mike Frysinger (gentoo.org)		
149102	1.1K	identify blackfin elf objects bfin-elf-java.patch
Stuart Fullmer (mvista.com)		
80092	739	It is possible for the GDB to be alive after the CDT debug session has terminated Fixes GDB alive bug
159696	775	[variables] Implement expression service using standard MI Minor modification to the IExpressions interface(+committed, +logged)
Leonardo Garcia (br.ibm.com)		
193605	3.4K	need scanner config support for XL compiler toolchains Patch for org.eclipse.cdt.managedbuilder.xlc.ui plug-in to include scanner config information

193605	12.3K	need scanner config support for XL compiler toolchains new org.eclipse.cdt.make.xlc.core plug-in
193605	6.1K	need scanner config support for XL compiler toolchains new org.eclipse.cdt.managedbuilder.xlc.core plug-in
Bogdan Gheorghe (ca.ibm.com)		
39574	1.8K	DeltaProcessor doesn't always hit IResourceDelta.REMOVED code CModelManager.create change
72435	910	[Index] Indexer does not use the exclusions pattern when recursiving through folder Patch for core Util
Emilio U. Giuffrida (st.com)		
288489	3.5K	[API] [cdt.managedbuild.core] Add getLibraryFiles method to IOption interface Proposed patch
Thierry Goldwaser (ingenico.com)		
245368	751	"C/C++ General" property page is not shown for objects that adapt to IResource Patch
292127	734	Reading process output blocked when message length is exactly 1024 Patch
Emanuel Graf (hsr.ch)		
148360	11.8K	Comment-Parsing Commenthandling Unit Tests
148360	44.5K	Comment-Parsing patch including the changes suggested by mike kucera
162404	1.3K	CPPASTUnaryExpression implements the wrong Interface Patch for CPPASTUnaryExpression
163330	1.3K	CPPASTVisibilityLabel does not implement accept correctly New Patch with action.leave call
181493	216.7K	C++ Refactoring Extract constant refactoring
182889	37.1K	Additional information to the preprocessor nodes. patch
182889	9.7K	Additional information to the preprocessor nodes. Unit Tests
183166	1.3K	#error creates error and warning preprocessor node proposed patch
18393	4.5K	[Scanner] AST does not contain comments from inactive code

0		patch
186337	1.1K	Locations of ASTComment are null Testcase for this bug
186337	1.7K	Locations of ASTComment are null Patch
198257	1.6K	Missing leave call in GCCASTSimpleDeclSpecifier.accept() patch
198259	2.0K	CPPASTConversionName: accept of the child node is called after leave call patch
198269	1.6K	CPPASTForStatement implements IASTForStatement and the subinterface ICPPASTForStatement patch
214605	521.1K	[Refactoring]SourceChangeGenerator for AST Transformation First implementation of the change generator
222379	5.1K	[Extract Constant] the dialog should not start with an error msg fix for this bug
225528	4.9K	[Refactoring] superfluous headless flag in CRefactoring patch for the described changes
226239	28.2K	[Refactoring] JavaDoc for ASTWriter and CommentHandler JavaDoc
226251	4.5K	[Refactoring] Changegenerator does not consider comments fix including a simple test
226306	15.0K	Nested ASTModifications are not handled properly by the Change Genarator Adds a Stack to keep track of the Modifiaction Scope and some typo fixes.
226484	218.3K	[Refactoring] Extract Function Refactoring Extract function
226484	4.0K	[Refactoring] Extract Function Refactoring Adjust Whitespaces
226484	47.7K	[Refactoring] Extract Function Refactoring Fix for Extract Function
226490	41.7K	[Refactoring] Hide Method Refactoring hide method refactoring
226502	8.2K	Testoutput of the Comment Handler Test is cryptic and not documented improves the test output and adds documentation
226533	5.5K	[ChangeGenerator] superfluous semicolon after adding a declaration to class

		test case for this bug
226533	4.0K	[ChangeGenerator] superfluous semicolon after adding a declaration to class fix for this bug
226645	19.3K	[Refactoring] Code Maintenance Patch Code Maintenance Patch
226646	91.0K	[Refactoring] Implement Method Refactoring implement method
226646	31.6K	[Refactoring] Implement Method Refactoring patch fixing the failing tests
226658	68.9K	[Refactoring] Generate Getter Setters generate Getter Setters
227996	1.1K	IIndex javaDoc for constants interchanged patch
228009	5.2K	Comments behind Preprocessorstatements are missplaced patch
228473	11.9K	[Refactoring] HideMethodRefactoring messages patch
229275	8.4K	[Refactoring] Fix for Extract Template Function extract function templates patch
232232	4.7K	Comments before a preprocessor statement are misplaced patch
232255	37.4K	[ChangeGenerator] bug with nested modifications new patch
232260	45.8K	[Refactoring] Cleanup in refactoring base class patch
232290	13.4K	[Refactoring] Generate Getter Setters uses . instead of -> patch
232291	14.2K	[Refactoring] Hide Method improvement refactoring patch
232291	13.1K	[Refactoring] Hide Method improvement test patch
233194	888	Triplicate entry in org.eclipse.cdt.internal.ui.refactoring.dialogs.messages.properties patch
233438	12.9K	Comment get lost if it and a preprcessor statement in another file have the same staringline patch

[234348](#)	27.5K	[Refactoring] Code maintenance patch patch
[234348](#)	3.9K	[Refactoring] Code maintenance patch patch 2
[235282](#)	1.9K	DocCommentHighlightingTests needs user interaction on Linux new Patch
Bruce Griffith (se-eng.com)		
[305943](#)	49.3K	IGDBJtagDevice interface has transport-specific methods Patch to add support for serial probes to "GDB Hardware Debugging"
Andrew Gvozdev (gmail.com)		
[108489](#)	2.8K	Error parser works incorrect if there are source file withthe same name proposed patch
[163650](#)	1.4K	Include Paths -I"" proposed patch
[189109](#)	6.5K	Extension point schema missing for cdt,core.ErrorParser ? ErrorParser.exsd (patch)
[218565](#)	1.0K	On AIX, unable to add third path to Include Paths in Project Properties Here is the fix
[236160](#)	38.8K	C Block comment closes on next line when # is a first character on line updated patch
[236186](#)	5.3K	Make Targets Create/Modify dialog can be fooled easily Corrected patch to fix some problems with Make Targets dialog
[237956](#)	974	xlC parser throws an exception parsing output with word "line" Updated patch
[240616](#)	992	MBS runs Make Target command from Make Targets View twice adding "clean" to it during the first run the refinement patch
[242707](#)	9.6K	Tab is not indenting line in C/C++ editor reinvented patch
[242955](#)	5.4K	new configurations badly or not saved phantom configuration test case
[245070](#)	2.3K	Initialization "unsigned var(0);" yields Syntax error annotation in C++ file more fine grained patch
[247838](#)	13.2K	ErrorParserManager.findFileInWorkspace annotates compiler errors on wrong resource Patch 5b
[24783](#)	31.7K	ErrorParserManager.findFileInWorkspace annotates compiler errors on

8		wrong resource more test cases including EFS
248341	8.7K	Empty line appears in configuration list after removing of configuration in project properties suggested patch
256259	812	error parser stops working after updating from CDT5.0.0 to CDT5.0.1(2) a patch
258385	49.0K	xlC error parser should extend AbstractErrorParser (to disambiguate files with the same name) patch 2
259964	6.2K	After opening a project sometimes an extra Debug configuration gets created in IManagedBuildInfo the test case
260771	121.5K	Drag and Drop of make targets in Make Target View offer #2
260991	1.4K	Exception if compile error in console fix #2
261277	6.9K	Make Target View lets create make targets with the same name updated patch with a couple of more bugs fixed
262988	2.7K	improvement to ErrorParserManager.findFileName? Test case
263133	8.3K	Copy & Paste inside same directory in Make Target View patch 2
263194	1.5K	Drag and drop of make target command to text editor loses arguments in build command tiny patch
263201	4.3K	In Problems view - move location of errors/warnings from Description column to Location patch
263201	916	In Problems view - move location of errors/warnings from Description column to Location patch not to show false cygwin paths
263201	6.6K	In Problems view - move location of errors/warnings from Description column to Location test cases
264276	5.7K	Template Engine cannot create a regular folder because it is more sophisticated than that plugin example

264704	2.7K	Error parsers can't map error output to files on local filesystem test cases
264704	1.6K	Error parsers can't map error output to files on local filesystem proposed patch
264715	52.9K	We need error parsers to locate all files from error output properly test cases for current functionality
264715	4.1K	We need error parsers to locate all files from error output properly fix for the failing test case
265472	9.5K	Drag-Copy of Make Targets in the same folder should not be allowed without Ctrl key patch
269023	20.9K	ErrorParserManager is not able to handle non-local EFS projects refactoring patch
269023	16.3K	ErrorParserManager is not able to handle non-local EFS projects patch to add filesystem.ram to test plugin
269023	20.5K	ErrorParserManager is not able to handle non-local EFS projects ErrorParserEfsFileMatchingTest.java
270772	5.5K	ErrorParserManager does not always cooperate with MakeErrorParser under cygwin test case + patch
271327	7.1K	ErrorParserManager.pushDirectory() - mission not accomplished test cases + patch
271550	979	Make Target View: preserve "Same as Target Name" when copying targets patch
272936	1.8K	[code analysis] Quick fix for assignment in condition offers itself as solution to all problems fix
275773	12.0K	Old-fashioned look of Make Target View patch 2
275773	8.1K	Old-fashioned look of Make Target View icons 2
275773	785	Old-fashioned look of Make Target View target_add disabled icon
Eric ter Haar (altium.nl)		
88992	1.9K	Elf binary parser does not seek to each section header patch to Elf.java for the described change; also adds e_machine values
Nils Hagge (siemens.com)		

181710	1.0K	Hex Integer Memory Rendering not visible Modifies the plugin.xml file as described in the discussion
Tobias Hahn (ableton.com)		
292174	2.7K	Indexer fast crashes with NPE if enclosing class definition is not available. A patch fixing the issue.
Oyvind Harboe (zylin.com)		
77436	1.9K	If no source file can be found, attempt to open file w/absolute path Ouch. Pasted patches get word-wrapped. Trying again.
77437	811	Disassembly blocks with no associated source code has PC pointer on wrong line Is this the problem spot?
77437	971	Disassembly blocks with no associated source code has PC pointer on wrong line This fixes the problem on my rocket
78816	1.8K	terminate session when GDB is not connected to the target causes error Fixes the problem by ignoring errors in kill and proceeding with the quit
78816	908	terminate session when GDB is not connected to the target causes error New attempt at correctly determining the state of the target
78816	2.0K	terminate session when GDB is not connected to the target causes error Fixes terminate problems by ignoring state of debugger and always executing the "kill" command ignore result + "exit"
86676	1.6K	CDT ghosts resume/step when stack-info-depth fails Put finally clause back in
204663	1.0K	NPE when launching debug session Fixes the NPE on my rocket
224976	1.6K	Error messages are sensored by CDT Patch that handles one case of error message sensorship
225099	1.5K	Breakpoint toggling for files outside projects is broken in CDT CVS HEAD This solves the problem for my case
250638	1.8K	NPEs when disassembling in debugger Fixes the NPE on my rocket
Tom Hochstein (freescale.com)		
151018	4.1K	Incorrect IProgressMonitor handling in AbstractCLaunchDelegate proposed fix
Thomas Holland (innot.de)		
24969	7.5K	Add support for binary constants

8		org.eclipse.cdt.core patch to add support for binary constants
Richard Horbach (altium.nl)		
305129	1.8K	Importing of SRecord file with non-data records fails from the debugger Memory View Proposed pach for the BufferedMemoryWriter write method.
305129	1.2K	Importing of SRecord file with non-data records fails from the debugger Memory View Proposed patch for the SRecordImporter class, method importMemory
Max Billingsley III (hcs.ufl.edu)		
301998	16.3K	Berkeley UPC plugin contribution Berkeley UPC plugin with source code
314948	28.1K	Updates to Berkeley UPC plugin Generated patches for BUPC plugin and feature
Eugene Indenbom (gmail.com)		
303750	1.9K	Byte order mark displaces task view annotations Fix to UTF-8 byte order mark problem
JP (india.hp.com)		
95705	2.7K	Modules view is not displaying properly on HP-UX. Patch to diplay modules view properly on HP-UX.
Mike Jackson (bluequartz.net)		
264787	8.8K	No doxygen coloring style configuration Text Version of Patch
Andy Jin (qnx.com)		
111711	11.1K	Point Disassembly window at arbitrary location. patch (with input dialog validator)
229946	86.9K	"GDB Hardware Debugging" launch config improvements patch to Jtag UI and core
229946	16.3K	"GDB Hardware Debugging" launch config improvements Minor UI changes
241870	4.6K	C/C++ Project View does not support Drag and Drop from 3rd party plugin using PluginTransfer patch proposed v2
247326	897	Error when changing build artifact type from static library to shared library suggested patch
248593	35.3K	[launch][cdi] Add a JTAG-specific launch. Two places to set Request Monitor error status

[24859 3](#)	31.8K	[launch][cdi] Add a JTAG-specific launch. Patch for UI changes
[30606 6](#)	883	Accidental boolean assignment in org.eclipse.cdt.debug.ui.memory.traditional.Rendering Proposed patch
Jeff Johnston (redhat.com)		
[15381 6](#)	10.1K	Support for multiple build consoles CDT UI patch to support multiple build consoles
[16255 8](#)	13.9K	[bridge] C/C++ via CDT Patch 1 for Mylyn 3.0 change to status message handling
[16255 8](#)	2.0K	[bridge] C/C++ via CDT Patch 2 for CDT Mylyn Manifest to depend on Mylyn 3.0 plugins
[16255 8](#)	9.4K	[bridge] C/C++ via CDT Patch 3 for CDT to use new Mylyn 3.0 AbstractContextListener class
[16255 8](#)	17.6K	[bridge] C/C++ via CDT Patch 4 for CDT removal of unused preference wizards that no longer build
[16255 8](#)	2.3K	[bridge] C/C++ via CDT Patch 5 of 5 that removes invalid fully qualified name support test
[26172 7](#)	2.6K	New ICHelpInvocationContextExtended interface New interfaces for hover help and content assist.
[26172 7](#)	1.7K	New ICHelpInvocationContextExtended interface Patch to CDocHover to use new IHoverHelpInvocationContext interface.
[26172 7](#)	1.7K	New ICHelpInvocationContextExtended interface Patch to HelpCompletionProposalComputer to use new IContentAssistHelpInvocationContext
[28001 0](#)	839	Add include feature does not work in C for RC4 when CHelpProvider has info Patch to fix add include feature bug
[29169 0](#)	1.7K	DiscoveryTab.java isn't properly protected against internal array being null Patch to DiscoveryTab.java to prevent NPEs
[29514 8](#)	9.9K	MakeTargetManager does not scale for Makefiles with a large number of Make Targets Revised patch
Jon (ensoftcorp.com)		
[20968 2](#)	987	CBasicType incorrectly copies long long from DeclSpecifier Patch for CBasicType on HEAD

Balasubramaniyan K (india.hp.com)		
[95705](#)	795	Modules view is not displaying properly on HP-UX. License Text
Cagatay Kavukcuoglu (acm.org)		
[57409](#)	4.9K	CDT Make UI plugin still using old startup extension format Patch to correct the startup extension
Tim Kelly (nokia.com)		
[212818](#)	8.0K	Need tool tip to display active build configuration over hammer icon patch with proposed solution
[214152](#)	1.3K	Clarification of launch configuration error when project reference doesn't exist more specific message.
[216159](#)	1.6K	View Memory action retrieves expression value instead of expression address proposal.
Ruslan Kerimov (ca.ibm.com)		
[237176](#)	4.4K	XL C/C++ Compiler Preferences page is annoying Proposed patch
[256172](#)	40.5K	Add XLC v10.1 support feature Feature patch
Veenu Khanna (yahoo.com)		
[159696](#)	9.0K	[variables] Implement expression service using standard MI Implementation to retrieve local variables from a stack frame (+commite, +logged)
[159696](#)	19.6K	[variables] Implement expression service using standard MI stack-selection implemented (+committed, +logged)
[160038](#)	100.0 K	[debug view] Multi-threaded app support Handling of multiple threads (+committed,+logged)
[160038](#)	33.8K	[debug view] Multi-threaded app support Thread exit event handling (+committed, +logged).
[160038](#)	86.2K	[debug view] Multi-threaded app support Update on previous one (+committed, +logged)
[200615](#)	26.2K	[debug view] Add thread started/exited detection for GDB. Thread exit event handling for GDB (+committed, +logged)
[200615](#)	1.2K	[debug view] Add thread started/exited detection for GDB. GDB Event processing (+committed, +logged)
Mikhail Khodjaiants (googlemail.com)		

40101	1.3K	Text hovering is limited to single word Patch from Anita Birje
69977	5.0K	TVT3.0: Non-externalized strings in Launching Debug Patch from Tanya Wolff.
86533	876	Breakpoint is set on the wrong line in Disassembly view Patch from Tracy Miranda
86540	1.6K	NPE in CProjectSourceLocation Patch from Tracy Miranda
Marc Khouzam (ericsson.com)		
159696	7.1K	[variables] Implement expression service using standard MI Updates to support DECIMAL format (+committed, +logged)
187718	16.7K	[variables] IExpressionDMContext should contain only the fully qualified expression. Only qualified expression will be contained (+committed, +logged)
187904	2.7K	[tests] Infrastructure for writing unit tests for standard MI-back end service implementations. Must create data/launch/bin (+committed, +logged)
187904	3.4K	[tests] Infrastructure for writing unit tests for standard MI-back end service implementations. New RunToLocation method (+committed, +logged)
Vivian Kong (ca.ibm.com)		
48208	33.2K	Implement sticky hover help support Proposed patch by Vivian Kong
148790	18.9K	New Class wizard does not give error when entered a class name that already exists Proposed patch
148790	17.4K	New Class wizard does not give error when entered a class name that already exists Add on to Janees' patch
Dmitry Kozlov (codesourcery.com)		
255946	1.7K	Console output incorrect. Escape charecters should not interpret. Patch for 5.0.1 generated by svn diff
275462	1.9K	Build failed due to dependency files with spaces patch for CDT 5.0
286226	632	Launch configuration naming Proposed patch
294106	47.2K	Save CDT Build Console output into a file Save build output patch

[295625](#)	80.5K	Error highlighting in Build Console Error highlighting patch
[295625](#)	1.1K	Error highlighting in Build Console Change order of next/previous error arrows in build console
[295625](#)	958	Error highlighting in Build Console NPE fix for lineGetStyle
[304033](#)	2.9K	Synch with editor action should trigger right away Sync with editor right away patch
[307520](#)	1.2K	Save build console toggle does not work when first being pressed Patch
[309909](#)	3.6K	Headless build import fails silently with relative pathname Patch with fix, which interprets relative pathnames as path from current working directory
Artyom Kuanbekov (intel.com)		
[69908](#)	69.7K	CDT does not support development/debugging of 64-bit applications 64bit patch for CDT CORE 2.1 build I200409150300
[69908](#)	201.1K	CDT does not support development/debugging of 64-bit applications ALL-IN-ONE patch for 64-bit support
[69908](#)	68.9K	CDT does not support development/debugging of 64-bit applications 64bit patch for CDT CORE 2.1 HEAD
[74056](#)	74.4K	64-bit support in CDT debug 64bit patch for CDT DEBUG 2.1 build I200409150300
[74056](#)	72.4K	64-bit support in CDT debug 64bit patch for CDT DEBUG 2.1 HEAD
[74058](#)	57.0K	64-bit support in CDT DEBUG MI 64bit patch for CDT DEBUG MI 2.1 build I200409150300
[74058](#)	57.3K	64-bit support in CDT DEBUG MI 64bit patch for CDT DEBUG MI 2.1 HEAD
Mike Kucera (ca.ibm.com)		
[182889](#)	2.9K	Additional information to the preprocessor nodes. adds a test to the test suite for macro expansion arguments
Piotr Kundu (beemobile.se)		
[190277](#)	10.0K	Stopping a debugg session causes all user processes to terminate This patch solves the bug
Alfons Laarman (ewi.utwente.nl)		
[270790](#)	24.2K	Mach-O Parser doesn't recognize x86_64 binaries completed patch.

		Marc-Andre Laperle (omnialabs.net)
195572	5.3K	Environment PATH error under MINGW and CDT 4.0 Look for MinGW in PATH, before registry
197949	884	Trivial typo in "Building Targets.:" Trivial patch for trivial typo
206369	1.1K	Double-clicking closed project should open it Double-click on project patch
213920	3.7K	cygwin path resolver does not work for "locked" registry in windows Look for Cygwin in PATH, before registry, fixed
233390	22.0K	[outline view] Group Defines Add macro grouping in Outline, Projects, C/C++ views (with API fixes)
237115	1.0K	"Other objects" list does not resize Patch to resize the FileListControl
250037	3.4K	Debug value view fails to update 'Value' column Mac debug column update patch, including DSF
264140	17.2K	[templates] Add support for Templates view Support Templates view patch
265483	4.7K	GDB can't halt debugging process DSF-only patch
269927	39.4K	[console] [cdi] Allow to save console to a file Add save to gdb and gdb traces consoles, improved
270790	104.6K	Mach-O Parser doesn't recognize x86_64 binaries Patch with separate parser
270790	839	Mach-O Parser doesn't recognize x86_64 binaries MachO64 ParserPage patch (c++filt)
282092	2.3K	Linker settings "Other Objects" not working on Windows (MinGW) Absolute path and quotes patch
282495	1.7K	Add hotkey for "mouse hover" like tooltip Patch to fix hover
284295	1.7K	Hardcoded semicolon separator when appending to native environment variables Patch using the path.separator property
284843	5.8K	Environment Variable with value ":" gets replaced by empty string "" Environment Variable patch, with test cases
285583	1.8K	Broken link to Managed Build in cdt.doc.user / Concepts Fix broken link
287815	2.7K	CDT New Class Wizard GUI should follow Eclipse UI Guidelines. Capitalization issue patch

290292	2.0K	CDT internal error in Build Settings for CrossGCC Patch to fix the ClassCastException
290499	6.9K	Generating Getter, Setter and Implementing Methods should by available through the Outline context menus Add source menu to Outline
292304	2.1K	XLC New Project Wizard does not like change of heart when users switch from other wizards Patch to fix the XLC case
294151	1.2K	[Mac] Toggle Source/Header has invalid key binding Patch with the corrected key binding.
294537	2.3K	[Mac] Registers view very slow to open the first time Slow Resgisters view patch, replace CLI with -interpreter-exec
294538	9.8K	[Mac] Debug launch takes 20 extra sec (CLI problem) Use info pid, replace info thread for -thread-list-ids
295808	2.4K	MinGW gdb Debugger dialog broken MinGW Debugger page NPE patch
297376	2.1K	Missing Doxygen commands. Add missing Doxygen commands
297751	948	In 6.0.2, the 1st Search->C/C++... in a new workspace NPEs Patch for NPE in C++ Search
298554	2.7K	Code templates should be proposed if line is completely selected except for whitespaces. Patch to relax the condition for ${line_selection} templates
298696	4.3K	Mac key bindings for refactoring are invalid Mac refactoring key bindings patch
299292	1.3K	DSF does not read fedora GDB version correctly Fedora gdb version patch
299292	3.3K	DSF does not read fedora GDB version correctly Tests for 6.0.2
299292	3.9K	DSF does not read fedora GDB version correctly Tests for 6.1
299892	9.3K	Add missing group actions in outline view Add missing group actions patch
301732	10.5K	When a Hello World project is created, open generated file automatically Open file patch, improved
303900	11.4K	Cygwin 1.7 is Not detected on the CDT system. Reworked Cygwin detection patch
30414	970	[commands] DSF-GDB should use a command factory

[6](#)		MacOSMIVarUpdate parameters patch
[30612 9](#)	4.7K	Error occurred when using generates getter and setters (for underscrore suffix variable) Fix and tests
[30725 7](#)	1.0K	Help Documentation: Spelling mistake "function" spelled as "functionw". Fix spelling mistake
[30809 1](#)	898	[debug view][cdi] Show address in the stack frame's label Address in the stack frame's label
[31056 5](#)	3.1K	New Apple gdb-1461.2 is not parsed correctly Parse Apple gdb-1461.2 patch
Alena Laskavaia (gmail.com)		
[16110 7](#)	16.8K	Need more JUnit tests for PDOM for bindings of Declarations and Definitions Patch for JUnit tests for Declaration/Definitions
[16666 0](#)	32.2K	[breakpoints] Debugger stops at breakpoint which is disabled Patch for 3.1 branch
[16666 0](#)	3.0K	[breakpoints] Debugger stops at breakpoint which is disabled Another patch for 4.0
[18005 9](#)	1.8K	Incorrect backtrace shown for anonymous namespace Patch for MI Parser
[18097 5](#)	7.9K	Cannot explore value of "string" C++ variable - variable view clears up Patch for MI for cdt_3_1 branch
[18617 2](#)	6.4K	NullPointerException in debugger console 4_0 patch
[19798 6](#)	2.7K	Stack overflow in VariableManager.java:update(...) patch 4.0
[21541 6](#)	5.1K	CDI/MI framework has hardcoded timeouts for interrupt 4_0 patch
[21555 3](#)	9.4K	Sometimes launching debug session locks up UI forever Patch 4_0
[21808 5](#)	1.0K	When CSourceNotFoundEditor editor open from debug view using Edit Source Lookup does not work path for 4.0
[21821 9](#)	6.3K	Cannot add Absolute Path Mapping into Source Lokup Path as independant entry 4.0 patch
[21986 3](#)	1.7K	regression: Address breakpoints inserted from console do not resolve location properly

		4.0 patch
219863	4.8K	regression: Address breakpoints inserted from console do not resolve location properly CDT 5 patch
220045	10.4K	Debuger is stopping on non-existing breakpoints for files with same name proposed path (4.0 based)
221224	29.6K	debugger mi target locking problems 5.0 ppatch
Stanley Law (nokia.com)		
210446	6.0K	Patch for enabling C/C++ Search to expand and select the first match patch file
Alain Lee (ti.com)		
215697	41.0K	Traditional Memory Rendering refactoring request patch changes (+committed, +logged)
228126	1.9K	Traditional Rendering: ViewportCache.run() synchronization problem Rendering.java patch
281363	708	Need to export the Traditional Rendering package patch for manifest.mf
282313	3.6K	Traditional Memory Rendering refactoring request patch for AbstractPane.java
282313	1.8K	Traditional Memory Rendering refactoring request patch for TraditionalMemoryByte.java
282313	1.9K	Traditional Memory Rendering refactoring request patch for TraditionalRendering.java
282313	8.7K	Traditional Memory Rendering refactoring request patch for Rendering.java
286325	671	Need to export the MemoryBrowser package patch for MANIFEST.MF
297269	4.6K	[Memory Browser] Allow users to define Memory Browser's default rendering at the system level Added code to set the Default Rendering as System Preference. Also, allow other plugins to set Memory Browswer's default rendering.
297269	799	[Memory Browser] Allow users to define Memory Browser's default rendering at the system level plugin.xml
298115	821	[Memory Browser] refactoring request Memory Browser patch

[299688](#)	1.8K	[Memory Browser] provide a way for other plugins to open browswer and show a rendering with a specific address MemoryBrowser.java patch
[306829](#)	1.2K	[Memory Browser]NPE in Go To Address when devices do not support address space fixed NPE
[309032](#)	34.9K	[mem][cdi] Need APIs to support memory pages (or memory spaces) CDT patch to support memory pages
Li-Wei Lee (altera.com)		
[90090](#)	1.3K	debug launch fails to terminate gdb at the end of a session zip file with proposed patch
Elazar Leibovich (gmail.com)		
[174597](#)	88.9K	Code folding of compound statements Final patch with JUnit tests, and Enum folding
Tianchao Li (in.tum.de)		
[136136](#)	8.3K	Build directory should not be restricted to workspace Arbitrary build directory patch
[136136](#)	5.7K	Build directory should not be restricted to workspace missing //$NON-NLS-1$
[136136](#)	31.4K	Build directory should not be restricted to workspace Third patch - custom make target and more
Fran Litterio (windriver.com)		
[159696](#)	18.3K	[variables] Implement expression service using standard MI Patch to DSF to provide implementation of interface IExpressions. (+committed, +logged)
[159696](#)	1.3K	[variables] Implement expression service using standard MI Patch to DSF launch sequence to initialize the Expression service. (+committed, +logged)
[159696](#)	1.6K	[variables] Implement expression service using standard MI Patch to DSF shutdown sequence to finalize the Expression service (+committed, +logged)
[183400](#)	16.8K	Interface IExpressions needs refactoring and better documentation. Patch implementing my recommended solution. (+committed, +logged)
[191729](#)	39.7K	Need to integrate Expressions view with Variables view layout nodes. Patch providing writable expressions in the Variables view and Expressions view layout nodes.(+committed, +logged)
John Liu (yahoo.com)		
[30102](#)	2.0K	the restore default button on XL Compiler properties page doesn't work

8		for versions. fix patch
30539 1	15.5K	encoding change event is not handled updated patch applied to org.eclipse.cdt.core
31072 4	990	[LR Parser] Some c/c++ syntax cause content assist hanging, such as try-catch and do-while. a cvs patch to backup the chaneg in FixedBacktrackingParser
31265 8	1.0M	Some c/c++ syntax cause content assist hanging, such as try-catch and do-while(head stream) fix patch
Scott Lockhart (blueyonder.co.uk)		
24648	3.8K	C/C++ Editor inverts characters typed on the second row read() method modified to include conditional to check fOffset against fRangeLength
Jeremiah Lott (timesys.com)		
70274	1.5K	[Managed Build] Add Library dialog doesn't strip path or extension Proposed patch
10322 5	587	Managed build: value for option not properly resolved with multiple levels of superclasses Proposed patch
10451 5	8.2K	Tool converter never called Update patch for CDT 2.0 conversion
Michael Luber (siemens.com)		
12581 4	768	a new project's "error parser settings" are stored to the preferences instead of to the project Patch that implements the proposed modification
21446 3	1.7K	During startup of a debug session, a disabled watchpoint is set anyway Patch on imorted plugin project
24869 1	1.1K	Details pane in Expressions view displays wrong data for big arrays Patch that can be applied to the CVS repository
Teodor Madan (freescale.com)		
18067 3	4.2K	"Remove All Globals" action is always enabled proposed patch
18640 5	33.5K	There's no UI support for monitoring execution of breakpoints actions Proposed patch with fixed paths
23621 4	864	Breakpoint on binary symbols are not resolved Fix potential NPE
23683	3.9K	Cannot view large array variables due to OutOfMemoryError

[8](#)		Proposed patch
[23685 7](#)	1.5K	NPE in EnableVariablesActionDelegate NPE fix
[28754 0](#)	9.3K	Memory Browser never disposes memory blocks Fix leak of memory blocks and renderings
[29131 2](#)	11.9K	Launch group are not terminated leading to significant leaks Launch group leak fix
[29205 9](#)	46.2K	Better error handling for import/export memory Proposed patch
[29212 0](#)	1.1K	GoToAddressBarWidget does not handle "ENTER" key Proposed patch
[29229 3](#)	2.3K	Memory Browser not properly honoring change to active debug context Proposed patch
[29266 0](#)	76.4K	Externalize strings in CDT memory plugins Proposed patch
[29886 6](#)	6.1K	traditional memory rendering scroll bar cannot scroll more then Integer.MAX_VALUE lines Fix
[29901 9](#)	2.3K	CMemoryBlockExtension does not correctly implement IMemoryBlockExtension#setBaseAddress Updated patch with fireing changed event
[30566 7](#)	1.4K	Possible NPE in CSourceFinder NPE Fix
[30903 2](#)	13.5K	[mem][cdi] Need APIs to support memory pages (or memory spaces) Fix to not read at address "0x0"
[31242 7](#)	6.8K	Launch groups should have better validation/filtering of referenced launch configuration Improve validation fix
Alain Magloire (qnx.com)		
[80631](#)	52.0K	New enhancement for CDT UI Przemek patch for the enhancement
[90090](#)	2.0K	debug launch fails to terminate gdb at the end of a session text gdb/mi
Ewa Matejska (access-company.com)		
[19577 7](#)	1.5K	Request to enhance the console to recognize the "return" gdb command. Patch
[19577 9](#)	616	MIExecReturn invokes exec-run instead of exec-return patch

Chris McKillop (qnx.com)		
26005	684	waitFor() not returning status but pid. Patch to spawner.c for QNX spawner.
Chris Mead (arm.com)		
223832	1.5K	Clean with internal builder ignores success of clean command. Actual CVS style patch for CommonBuilder.
228018	1.6K	Resource Configuration for non-toolchain consumed file breaks build. Patch to perform simple check on whether a resource (IFileInfo) has any tools that need to be invoked on it.
Navid Mehregani (ti.com)		
287598	1.9K	[expressions] "Add new expression" should be displayed in a different color Patch2
289526	16.0K	[debug view] Migrate the Restart feature to the new one, as supported by the platform Patch
292688	953	[dis] DSF Disassembly: Reduce maximum width of FunctionOffset Ruler Column Patch
296257	23.4K	[disassembly] Merge 'Go to Address' and 'Go to Symbol' actions and expose it as a combo box in the toolbar Patch that implements this feature
297387	5.4K	[disassembly] When location combo box has focus, 'Home' key shouldn't jump to PC address Patch
297601	7.2K	[disassembly] Support 'Find' operation in disassembly view Expose action in local toolbar menu
299834	2.2K	[Debug View] Remove 'refresh' button from Debug view Assigns unique IDs to refresh actions
310191	2.7K	[#fmt] Detail pane does not clear up when DSF-GDB session is terminated Patch#2
Benoit Miller (iname.com)		
148436	2.3K	Cannot change default text color in Makefile editor makefile editor default color patch
Shawn Minto (tasktop.com)		
236835	1.4K	CDT Mylyn feature: missing data patch

		Richard Miskin (googlemail.com)
145389	4.8K	CDT parser has problems with assembly code Patch to support GNU Extended ASM
149791	877	AST Interfaces multiple inheritance from IASTNode Patch to IASTSimpleDeclaration
190799	11.5K	CDT cannot parse functions with multiple attributes Patch for GNUCSourceParser and GNUCPPSourceParser
267888	4.9K	ASTWriterVisitor.writeLeadingComments() should use IASTNode Patch to remove use of ASTNode
269705	9.7K	CASTLiteralExpression.getExpressionType() does not pick up type suffixes like "L" Patch for CASTLiteralExpression, including junit tests
270252	8.7K	CASTCastExpression should not implement IASTUnaryExpression Patch so CASTCastExpression and CPPASTCastExpression no longer implement IASTUnaryExpression
270275	3.7K	The IBasicType for an int should default to being signed. New patch
270430	6.5K	Incorrect binary expression created for IASTCaseStatement with GNU ellipsis operator Patch so op_ellipses is used for GNU case range expression
273797	10.1K	CArrayType.getArraySizeExpression returns null bug fix and junit test
277458	7.4K	Multi-dimensional ArrayTypes in incorrect order Fix and tests for both C and C++.
278797	2.7K	CASTIdExpression getExpressionType() doesn't support enumerations Fix and junit test
284248	3.2K	Parameters declared as typedef'd arrays should have pointer type Fix for bug and junit test
288800	1.6K	[Preprocessor] __FILE__ macro is not escaped Fix for bug
291595	3.3K	CASTArraySubscriptExpression.getExpressionType() does not work with typedefs Fix for fault and additional junit test.
294845	2.8K	Incorrect binding resolution for structure members with nested declarator Test case the shows the problem
294845	1.4K	Incorrect binding resolution for structure members with nested declarator Possible fix

[295851](#)	5.1K	IEnumerator.getValue() returns null if the value is defined by a conditional expression Fix and test case
Bob Monteleone (intel.com)		
[93013](#)	12.7K	Add Run As and Debug As to context menu in C/C++ Projects view This patch fixes the problem by adding the appropriate menu items to the menu.
[139988](#)	994	Format of IDs incorrect for resource specific tools Patch that resolves problem
Jason Montojo (gmail.com)		
[40110](#)	18.3K	Colorization needed for #include <angles> Proposed patch (targeted for cdt_3_1)
[151850](#)	79.6K	allow user to specify which parser/language to parse a given content type with Updated patch
[151850](#)	110.7 K	allow user to specify which parser/language to parse a given content type with New patch: Adds support for build configuration-based language mappings
[159595](#)	98.6K	PDOM missing function/variable annotations Updated patch
[160540](#)	3.6K	Incorrect offsets in PDOMPointerType and PDOMQualifierType Proposed patch
[160884](#)	47.6K	[parser] Decouple DOMException from CoreException Real updated patch
[164019](#)	7.1K	PDOM memory footprint does not shrink Updated patch
[165638](#)	1.1K	C/C++ Project browser not updated after refactoring. Proposed patch
[165638](#)	943	C/C++ Project browser not updated after refactoring. Patch for 147694 backported for cdt_3_1
[168420](#)	1.5K	PDOM truncation fails with IBM 1.5.0 JRE Proposed patch to workaround failure
[170615](#)	2.1K	Need access to ProgressMonitor in MBS Custom Pages Patch to add support for both Runnable and IRunnableWithProgress
[170615](#)	1.1K	Need access to ProgressMonitor in MBS Custom Pages Patch to handle custom pages that don't provide an operation
[179098](#)	7.3K	Make LanguageMappingConfiguration API Proposed patch

[181427](#)	1.6K	Regression: Unable to create CEditor Proposed patch
[184442](#)	1.7K	UPCLanguage has typo in PLUGIN_ID Proposed patch
[184466](#)	1.4K	UI Jobs refer to deleted projects in the ui tests Patch to expose race condition
[184756](#)	1.4K	Internal builder marked experimental Proposed patch
[185425](#)	1.4K	PreferredToolchainsTab refers to wrong properties file Proposed patch
[186787](#)	2.0K	instanceof checks in model builder causes template parameters to be lost in template declarations Proposed patch
[186789](#)	23.0K	Structural parse mode picks up less information than quick parse mode Proposed patch
[186834](#)	1.4K	[C99 parser] gcc should be the default language Proposed patch
[186908](#)	1.6K	C Compare editor should always be LEFT_TO_RIGHT Proposed patch
[187093](#)	5.6K	TVT33:TCT191: da: Verbose console mode check box hidden Proposed patch
[187118](#)	1.3K	TVT33:TCT205: Missing options on Connection tab in Linux Proposed patch
[187128](#)	1.8K	TVT33:TCT212: Type option does not resize correctly in Connection tab Proposed patch
[187150](#)	1.6K	TVT33:TCT196: cs : "Use Default" checkbox truncated in Run Config dialog Argument tab Proposed patch
[187268](#)	1.3K	TVT33:TCT227: translated string truncated for New Code Style dialog Proposed patch (take 2)
[187288](#)	11.5K	TVT33: Capitalization problems in code style Proposed patch
[187331](#)	3.1K	TVT33:TCT231: NL: Template Default Values preferences UI not externalized Proposed patch
[187367](#)	816	TVT33:TCT250: ES Language Mappings panel in Linux is too big Proposed patch
[18741](#)	1.2K	TVT33:TCT256: ar: 13.003344 Dialog is not BIDI enabled

5		Proposed patch
187423	3.5K	TVT33:TCT236: translated string truncated in Content Assist preference page Proposed patch
187634	6.9K	TVT33:TCT273: ja: "Debug" and "Release" shared in the menu and in the file system Proposed patch
187637	3.4K	The meaing of "case" is confusing for the messages shown in New Class Creation Wizard Proposed patch
187676	18.8K	Unable to change language mappings for workspace/project that references ILanguage that isn't installed Proposed patch
187874	2.7K	Add/remove buttons on Language Mappings preference pages should be the same size Proposed patch
189003	1.6K	[Accessibility] Reverse tab order in Import C/C++ Executable page Proposed patch
189216	6.5K	[Accessibility] No label for language mappings table Proposed patch
189217	2.5K	[Accessibility] Color selector in Makefile Editor preference page has no accessibility info Proposed patch
189223	3.3K	[Accessibility] "New CDT project wizard" preference page has textboxes that screen readers misinterpret Proposed patch (updated)
189225	2.9K	[Accessibility] No tooltips for buttons marked ">" and "<" in Select Tools dialog Proposed patch
189230	2.8K	[Accessibility] File Language Mappings property page doesn't provide a label for the mapping table Updated patch
189452	1.5K	[Accessibility] Mnemonic conflict for Methods/Macros in Folding preference page Proposed patch
192018	1.4K	[C99 Parser] #include "stdio.h" fails to find system include Proposed patch
192693	5.3K	[C99 Parser] Cast ambiguity Proposed patch

[193541](#)	8.1K	[C99 Parser] Ambiguity between casts and simple binary expressions Proposed patch
[194235](#)	7.6K	Documentation missing for language mappings properties page for files Documentation updates
[194235](#)	20.6K	Documentation missing for language mappings properties page for files Images
Victor Mozgin (telelogic.com)		
[38065](#)	3.4K	Handling include statements with backslashes in Outline Patch
[38405](#)	12.2K	Problem with syntax highlighting of preprocessor directives Patch
Axel Mueller (web.de)		
[69922](#)	39.8K	[Help Wanted] Introduce a "run last make target" key binding Bind Build Target dialog to a key and introduce a true key binding for the last target
[289339](#)	23.4K	CDT should support feature "Surround with.." patch including contribution comments
[293704](#)	5.1K	[Help Wanted] [Make Target View] Arguments of build command are lost in Create/Modify Dialogs when builder settings are used add build arguments3
[306555](#)	13.0K	[variables][expressions][cdi]Add support for cast to type / view as array (IExpressions2) use (cast)(expression) for cast to type
[314253](#)	2.0K	Linker warning not recognized take preceding path into account, simple version
[314253](#)	1.7K	Linker warning not recognized testcases
Adam Neal (ca.ibm.com)		
[307078](#)	1.9K	CStorageDocumentProvider should provide annotation model patch to add code that returns a default annotation model
Andrew Niefer (ca.ibm.com)		
[95202](#)	4.9K	[NPE] on Open Declarations for C++ spec example patch
[95202](#)	1.9K	[NPE] on Open Declarations for C++ spec example tests patch
Robert Norton (broadcom.com)		
[160278](#)	18.8K	Tab Conversion in Assembly editor Second patch attempt.

171814	838	Create make target dialog could be improved Cumulative patch to initialise sameAsNameCheck
Martin Oberhuber (windriver.com)		
155088	3.5K	gcc per file scanner discovery fails for recursive make in subdirectories Patch against cdt-3.1.1 branch, fixing gcc per file scanner discovery
155096	6.1K	gcc scanner discovery should be more exact Patch against cdt-3.1.1 branch for more exact gnu scanner discovery
276355	8.2K	Change the CDT remote, dsf-gdb and memory feature labels in order to better integrate with Galileo Patch making the change
310514	11.2K	Support exporting a Resource Snapshot along with a CDT shared index patch v1
Eugene Ostroukhov (symbian.org)		
295168	1.2K	Search dialog improvements Patch with changes
Jeffrey Overbey (illinois.edu)		
133386	18.0K	Photran-based patch for superficial multilanguage support Revised patch (3/27/06)
242607	903	AbstractIndexerTask does not parse Fortran linkage Adds parseLinkage(ILinkage.FORTRAN_LINKAGE_ID, files, monitor);
Denis PILAT (st.com)		
205017	1.3K	Watchpoint tied action not executed on hit Fix proposal
Alex Panchenko (xored.com)		
277057	1.4K	[launch][jtag] Handler of Variables button near GDB command field should check dialog result GDBJtagDebuggerTab.java patch
Warren Paul (nokia.com)		
150860	2.4K	Display booleans in the debugger as true/false patch file
150862	1.2K	Float values not displayed correctly in hex and decimal formats should replace existing method
150863	1.3K	Double values not displayed correctly in hex and decimal formats should replace existing method
150864	1.2K	Not all printable characters are displayed in the debugger patch file

173555	2.6K	new class wizard - problems when base class is outside of the workspace Patch file which fixes both issues.
173561	2.2K	Random exceptions if project deleted while indexer or binary search threads are running patch for BinaryRunner.java
174238	3.6K	new class wizard - problems when the project is not a source root new patch against 4.0 RC0
175759	866	Missing open header command on includes in CView patch file.
175762	1.8K	OpenIncludeAction only looks in system include directories, not local includes patch file.
188684	1.7K	NPE in IPDOMManager#setDefaultIndexerId patch file
200420	1.9K	Requested changes to ChangeBuildConfigActionBase patch file
200420	1.3K	Requested changes to ChangeBuildConfigActionBase patch file
209676	2.8K	Patch for two NPE checks patch file
211522	2.6K	Patch to fix a few possible NPE's patch file
212031	1.3K	Need to reset CSettingEntryFactory when loading/applying configurations proposed patch
212474	1.6K	Makefile parser should check makefile device for included files proposed patch
217485	6.6K	[patch] Can't set method breakpoints from the editor unless the method/function name is selected proposed patch
217493	1.0K	[patch] Format as binary incorrect for double values new patch
218266	1.6K	[patch] Wrong path returned for ExternalTranslationUnit working copies new proposed patch
218342	1.5K	[patch] unable to clear breakpoints in ExternalTranslationUnit's from the editor proposed patch

		David Perryman (ipl.com)
216760	11.7K	No 'Quick Fix' menu item for to CEditor ruler context menu patch with revised changes
		David Pickens (arc.com)
66549	13.0K	Debug tab on configuration page repainted multiple times Patch to reduce the number of repaints of Debugger Launch tab
216996	1.1K	Deadlock in CfgDiscoveredPathManager Another patch that might be of benefit
		Pawel Piech (windriver.com)
159833	924	Problem with breakpoints in source files not found in source containers Icon for contianer
207094	12.9K	Modules view doesn't compile against platform 3.4M2. Patch to fix the modules view.
210558	101.7K	Migrate CDT to use new platform Modules view. Patch with updated fix.
211533	54.5K	Make CDT breakopints independent of standard debug data model. Update patch.
212840	998	Modules view doesn't compile against platform 3.4M4. Patch that fixes the error.
213184	1.3K	Modules view broken Fix for the modules view input setting.
223987	4.9K	CDT doesn't build with SDK 3.4 M6 Patch with potential fix.
228063	4.6K	ToggleInstructionStepModeActionDelegate should use ISteppingModeTarget instead of ICDebugTarget Patch with fix.
		Mario Pierro (iar.com)
251972	936	[project] Problem adding a symbol for ALL configurations Patch to use equals() instead of == to compare language setting ids
294106	1.1K	Save CDT Build Console output into a file Checks getStream() to prevent NPE
		Don Porges (chipwrights.com)
224203	928	Excess full rebuilds of depended-on configurations Patch to remove needsRebuild() call from saveRebuildState()
		Sergey Prigogin (gmail.com)
52100	3.3K	C++ classes should be viewable "flat" or "treeed" Proposed fix

79459	85.2K	Tasks not working Updated patch
140489	60.1K	Support "smart caret positioning" similar to Java Implementation of "smart caret positioning" for C files. Added junit tests and merged with HEAD.
151946	8.4K	Bad layout of Arguments tab in C/C++ Local Application Layout fix
165837	4.6K	Inappropriate auto closing of angle brackets Bug fix.
185712	6.3K	Invalid indenting of code template Proposed fix
188007	6.8K	Namespace indenting preference is not honored Proposed fix
189335	3.6K	Misleading label on Paths and symbols page Patch
190512	1.5M	Support spell check in C/C++ editor Fixed spell checking of preprocessor directives
190664	2.8K	Change "(anon)" to "(anonymous)" in outline view Patch
195778	1.1K	Silly bug in BuildEntryStorage.java Bug fix. Please apply.
204365	989	NPE in Builder.getDefaultOutputSettings() Possible fix
Boris Pruessmann (pruessmann.org)		
208522	981	ProcessList only displays processes associated with a controlling terminal Patch for ProcessList
John Pruitt (windriver.com)		
279620	293.5 K	PDOM size is limited to 2GB Patch for bigger PDOM on HEAD
Vladimir Prus (codesourcery.com)		
156114	1.3K	GDB options layout problem Patch to fix the issue
202006	6.4K	Code duplication of the 'get binary' logic patch to eliminate code duplication
202006	1.8K	Code duplication of the 'get binary' logic The org.eclipse.cdt.launch.internal.GetBinary addition
22099	2.1K	Optimize for size

0		The patch
255946	677	Console output incorrect. Escape charecters should not interpret. The revert of 2008-11-21 patch, to restore escape processing
281042	3.1K	Artifact name with spaces The fix
300262	1.1K	No "format" in registers view popup menu Patch to make 'format' item appear in register view popup menu
Tomaszewski Przemek (poczta.fm)		
80631	72.0K	New enhancement for CDT UI IInformationControl Outline
80631	74.9K	New enhancement for CDT UI New patch
81403	7.3K	Completion improvement. Adds the improvement.
81403	7.5K	Completion improvement. Rewritten solution
81403	2.1K	Completion improvement. It removes repeated completions.
81403	2.6K	Completion improvement. Replacement ArrayList with Vector
81635	1.0K	IllegalStateException when opening C File on Eclipse M4 This fixes the bug.
82964	23.5K	Add improvements to quick outline Adds the improvement.
82964	28.3K	Add improvements to quick outline Patch once again
83514	4.3K	Give possibility to disable sort in quick outline. Gives possibility to switch sorting off.
84423	24.3K	Go to next/previous member not available in C editor. Patch adds this feature.
Sascha Radike (ejectlag.com)		
163377	2.6K	[CView] CView does not reveal new resources Patch
184066	1.0K	[Project Explorer] Make C/C++ context menu and project explorer menu more similar Proposed Patch
Craig E Rasmussen (lanl.gov)		

[147885](#)	38.9K	Feature request: x86 support on Mac OS X A patch for Makefile previous Makefile attachment
Michael Rennie (ca.ibm.com)		
[186223](#)	25.6K	[cleanup] CDT Core has alot of unused imports patch
Torkild Ulvoy Resheim (gmail.com)		
[243839](#)	27.3K	Managed Build Definitions schema issues Patch fixing the issue
[297557](#)	4.8K	Viewers should clearly indicate whether a file is excluded from build New patch based on comment #11
Claire Reynaud (vmware.com)		
[284549](#)	1.5K	[Scanner Discovery] include path outside workspace may not be scanned in case of conflicting source file name Proposed patch
Clare Richardson (motorola.com)		
[281397](#)	12.4K	Headless builds should support build configuration selection Proposed Patch 2
Neil Rickards (arm.com)		
[105197](#)	922	isOptionEnabled never called Suggested patch
[127077](#)	8.9K	Echo loses quotes Patch against CDT 3.0.2 RC1
[127077](#)	17.2K	Echo loses quotes Patch against head
Francois Rigault (amadeus.com)		
[284830](#)	6.2K	[code analysis] Codan report markers on wrong files Patch the getFile method
Frederic Riss (st.com)		
[223386](#)	15.1K	Multi container support CommandCache handling multiple top-level Containers
[223386](#)	7.4K	Multi container support Patch to allow MIVariable manager to handle mutliple top-level Containers
Sam Robb (timesys.com)		
[52864](#)	39.0K	Core model to a customizable way of detecting ITranslationUnit Core portion of resolver patch
[52864](#)	30.4K	Core model to a customizable way of detecting ITranslationUnit

		Extends core resolver patch to support identifcation of language
52864	23.8K	Core model to a customizable way of detecting ITranslationUnit Core patch to fix resolver issues
52864	17.9K	Core model to a customizable way of detecting ITranslationUnit JUnit test cases for resolver
52864	1.2K	Core model to a customizable way of detecting ITranslationUnit UI patch related to 10863
52864	110.1 K	Core model to a customizable way of detecting ITranslationUnit UI patch for file type resolution
64022	55.3K	ResolverModel needs to tell the world when things change. org.eclipse.cdt.core patch for event notification
64022	14.1K	ResolverModel needs to tell the world when things change. org.eclipse.cdt.core.tests patch for event notification
64022	8.5K	ResolverModel needs to tell the world when things change. org.eclipse.cdt.ui patch for event notification
64022	11.3K	ResolverModel needs to tell the world when things change. org.eclipse.cdt.ui patch for event notification
64783	2.3K	C/C++ File Types project properties is not applied upon OK Patch adds performOk(), removed performApply() implementations
Randy Rohrbach (Windriver.com)		
157530	67.8K	Added simple initial MI Register Service and Adapter Updated code for the feature. (+committed, +logged)
Denis Roy (eclipse.org)		
206923	1.4K	Please provide links to the CDT newsgroup from the home page Patch against www.eclipse.org/cdt/index.php to add a box of goodies
Ravi Sankar (in.ibm.com)		
40101	7.0K	Text hovering is limited to single word Proposed patch by Ravi Sankar
99818	1.0K	Mgd make project properties: Select Directories Window should not be on focus if Browse for Folder window is up Proposed patch by Ravi Sankar
137652	599	title wrong on include paths preference page Proposed patch by Ravi Sankar
140078	8.1K	CRenameLocalProcessor.error.nameErrorWhat #131 Proposed patch by Ravi Sankar
178305	4.3K	Mock33:[English] Error message appears when dialog loads because text field is empty when creating a new class, source file, or header file. Proposed patch by Ravi Sankar

Gaetano Santoro (st.com)		
272912	1.7K	Tool settings UI layout issues, horizontal resizing patch 2
274499	914	Add Global Variables dialog not work when the user uncheck all variables patchGlobalVars.txt
278224	2.2K	SetMBSStringOptionValue do not process enumerated options proposed patch
293569	4.4K	[Make Target View] add Edit button in toolbar and Copy/Paste/Delete in context menu proposed patch #3
274499	874	Add Global Variables dialog not work when the user uncheck all variables comment #0
Gerhard Schaber (windriver.com)		
156008	30.8K	build output parser can't handle if...then constructs generated by automake 1.9 Enhanced patch with relative include paths
176229	81.2K	Move CElementLabels to non-UI and public place A patch against HEAD, including javadoc for public methods, and client code changes
185465	4.5K	LanguageMapping issues Patch for LangugeMappingStore and ProjectLanguageMappingPropertyPage
187910	3.0K	Scanner discovery does not support compiler paths A patch for scanner discovery to support full compiler paths
188997	922	Double entries in per file scanner discovery Complete minimal patch for this issue
189909	11.3K	-iquote and -I- support for scanner discovery Quoted includes support for scanner discovery
190131	3.3K	Hiding configurations group in property page Patch to hide configurations group via prefs
191251	2.0K	Relative include path entries not resolved with linked folders Patch allowing include entries with linked folders
192406	1.5K	Sporadic NPE in per f ile scanner discover Trivial fix for this issue
193088	2.3K	NPE when adding workspace root as include entry Proposal for a fix
20209	2.4K	Scanner discovery throws away info for linked folders

[3](#)		A patch solving this issue
[202900](#)	708	Exception when adding source folder in Source Locations tab Patch to resolve this issue
[203059](#)	6.7K	[Scanner Discovery] Compiler commands within sh -c '...' are ignored Patch solving this issue
[203059](#)	6.1K	[Scanner Discovery] Compiler commands within sh -c '...' are ignored Performance improvement update against applied patch
[210125](#)	1.0K	[Scanner Discovery] Build output file not released Fix for this issue
[213690](#)	1.2K	[Scanner Discovery] Wrong resolution of linked resources A fix for this issue
[237958](#)	1.3K	[Scanner Discovery] pwd in compiler command not analyzed correctly Patch for per file discovery in CDT 5.0
Michael Scharf (windriver.com)		
[153947](#)	4.5K	DsfQuery should use Generics Patch to make DsfQuery to use generics (+committed, +logged)
[153959](#)	50.1K	Remove references to Riverbed in the code rename riverbed to dsf (+committed, +logged)
Sal Scotto (gmail.com)		
[270790](#)	38.9K	Mach-O Parser doesn't recognize x86_64 binaries Fixed patch
Crispin Semmens (arm.com)		
[156679](#)	15.0K	context help in the managed builder properties page doesn't activate properly updating deprecated calls and smoothing context help
[156681](#)	12.8K	no possibility of tool integrators contributing fine grained context sensitive help for their toolchains allow tool integrators to supply context help for tool options
[156681](#)	1.0K	no possibility of tool integrators contributing fine grained context sensitive help for their toolchains fixing a bodged merge
[157291](#)	9.4K	context help in the standard builder properties page doesn't activate properly smoothens context help activation on page changes
Nikita Shulga (embeddedalley.com)		
[265236](#)	4.6K	[remotecdt] RemoteCDT can not find remote connection after restart Fixes problem above and handles InterruptedException properly
Cheong, Jeong-Sik (hanmail.net)		

162381	1.1K	[Indexer][Scanner] Strange null characters during C source parsing avoid unexpected null character problem
162381	8.6K	[Indexer][Scanner] Strange null characters during C source parsing improve search of long array and avoid unexpected null character
Oleg Smetanin (intel.com)		
127681	19.0K	Active build configuration selection for managed projects Active build configuration selection UI for managed projects
Dmitry Smirnov (gmail.com)		
268081	2.8K	[disassembly] Weird disassembly view Proposal of the fix
Matthias Spycher (coware.com)		
109109	695	Missing return keyword in BuildConsolePartition.equals(Object) patch
112008	2.3K	Comparing line breakpoints in CBreakpointManager$BreakpointMap suggested patch for isSameBreakpoint()
124966	3.1K	GDBTypeParser.parse(String) parses incorrectly parser patch 2
Devin Steffler (gmail.com)		
70137	5.4K	Cannot use context-search at template member definition fix for this PR
72692	2.0K	[Parser] illegitimate syntax errors IProblems for Shapes demo patch for 72692 and 74575 for review by John Camelon
78354	13.4K	CTRL+Click navigation in linked .c file causes second editor to open updated fix for this PR
86126	2.7K	[_Context] \r is included in context_directive_end updated patch
86870	1.9K	[Offsets] simple #if/#define example seems flaky with offset/length contains cdt_core_patch.txt and cdt_core_tests.txt
87179	913	[Selection] selecting #ifdef IASTName\r\n does not provide a proper IASTNode cdt_core patch
87179	1.3K	[Selection] selecting #ifdef IASTName\r\n does not provide a proper IASTNode cdt_core_tests patch
93589	958	Open Declaration on parameter yields NPE patch to fix the NPE
94989	48.4K	Binary Search in Find in DOM AST VIew doesn't always work fix for this PR

95202	3.7K	[NPE] on Open Declarations for C++ spec example cdt_ui_patch
95202	2.1K	[NPE] on Open Declarations for C++ spec example cdt_ui_tests
95219	2.3K	[Ctrl+Click] is enabled on everything except for keywords cdt_ui patch
95224	7.5K	[Open Definition] of destructor should have the same logic as constructors cdt_core patch
95224	2.0K	[Open Definition] of destructor should have the same logic as constructors cdt_ui_tests patch
95225	1.0K	[open definition] within constructor in a throw statement fails cdt_core patch
95225	3.2K	[open definition] within constructor in a throw statement fails cdt_ui_tests patch
95229	872	[open declaration] infinite loop on keyword operator cdt_ui patch
95229	1.8K	[open declaration] infinite loop on keyword operator cdt_ui_tests patch
95372	895	DOMQuery#isLocal() should not reference internal DOM packages cdt_ui patch
95573	1.7K	[DOM AST] Code buffers not refreshed after file is saved contains cdt_core_patch.txt and cdt_core_tests_patch.txt
96678	990	Scanner is reporting bad character problem on // comments .zip patch for this PR
96992	863	[Open Definition] when indexing a project open definition gets blocked on the index fix for this PR
97020	95.1K	Implicit C Types should use new CBasicType constructor patch for PR 92020
97301	1.5K	flattenLocationsToFile returns null causing NPE in indexer patch for 97301
97301	3.5K	flattenLocationsToFile returns null causing NPE in indexer good test for 97301
98328	1.6K	[Content Assist] infinite loop encountered in C projects (related to K&R C parameters) patch for this PR
99421	4.5K	[Open Declaration/Definition] [NPE] caused by external file

		updated patch
99806	1.2K	[Build Console] typo in Build Console preferences dialog patch for this PR
100248	4.6K	[DOM AST] NPE in AbstractGNUSourceCodeParser.calculateEndOffset(..) updated fix for this PR to use backtrack
100263	1.2K	typo in "New PathEntry Variable" dialog... extra overConfigurationBlock string fix for this PR
100568	750	[All Declarations][All References] has internal error and displays "Search "()"" fix for this PR
100568	11.4K	[All Declarations][All References] has internal error and displays "Search "()"" tests that depend on this PR
100947	4.6K	[BaseScanner] empty string for 91086 fix can create a bad key for the CodeReaderCache replaced Path#isAbsolute with File#isAbsolute
101287	4.4K	'find decl/defn' navigation not working using ctags indexer & no ScannerInfo fix for this PR
102066	1.5K	macro definitions should be found via Search with Declarations fix for this PR
102182	36.7K	F3] Open Declaration on macro not working in particular project updated fix for this PR
102258	1.5K	[Parser] [Index] [F3] [F2] TargetRTS failure case for parser features fix for this PR
102258	1.4K	[Parser] [Index] [F3] [F2] TargetRTS failure case for parser features fix for this PR
102731	1.1K	[CCE] at CPPClassScope#getClassType() line: 326 from full index of Mozilla in Windows fix for this PR
102732	812	[NPE] caused by CPPSemantics#getLookupScope(IASTName) line: 871 from indexing Mozilla on Windows fix for this PR
102754	889	[NPE] caused by CPPMethod#getVisibility() line: 143 when indexing Mozilla in Linux fix for this PR
10276	1.1K	[CCE] caused by CPPSemantics#getLookupScope(IASTName) when

[4](#)		indexing Mozilla in Linux fix for this PR
[103697](#)	5.7K	Open Definition/Declaration on files in linked folders open a new editor updated fix for this PR
[104094](#)	1.5K	[CodeReaderCache] Leaks listeners fix for this PR
[104128](#)	914	Selection Search from CView doesn't work fix for this PR
[104276](#)	1.1K	LocationMap#createASTIf() line: 1566 has a double negative that is used to calculate length fix for this PR
[104498](#)	1.1K	DOM AST View becomes broken when left open on a system header file and eclipse is restarted fix for this PR
[104532](#)	1.0K	opening an #included header file from the outline view does not work with linked folders fix for this PR
Uwe Stieber (windriver.com)		
[171421](#)	1.1K	CDT ELF parser do not detect COLDFIRE cpu from ELF machine id Declare the missing ELF machine type
Mirko Stocker (misto.ch)		
[181493](#)	40.8K	C++ Refactoring documentation patch for the previous patch
James Sullins (gmail.com)		
[314056](#)	1.2K	Disassembly truncates 64bit instruction addresses proposed patch as described in bug submission
Ed Swartz (nokia.com)		
[158190](#)	6.0K	failure to open declaration/definition due to case-sensitive path checks on Win32 4.0 patches for org.eclipse.cdt.internal.code.model
[158190](#)	2.0K	failure to open declaration/definition due to case-sensitive path checks on Win32 4.0 patch to org.eclipse.cdt.internal.ui.editor to ensure full paths and miscapitalized #includes can be looked up
[158190](#)	1.3K	failure to open declaration/definition due to case-sensitive path checks on Win32 4.0 patch to org.eclipse.cdt.utils.PathUtil to fix canonicalization not to destroy relative paths or to add device unexpectedly
[15819](#)	1.3K	failure to open declaration/definition due to case-sensitive path checks

[0](#)		on Win32 Another patch for OpenIncludeAction to handle miscapitalized names in #include
[158192](#)	19.5K	indexing failures due to MSVC extensions test patch for __declspec()
[163094](#)	2.8K	[patch] enhancement for non-hosted use of make.core engine enhacement to expose IMakefile generation without workspace
[172209](#)	2.5K	]patch] [navigation] fallback behavior to open C/C++ editor for file accessible on include paths 4.0 patch to org.eclipse.cdt.ui.EditorUtility#getEditorInputForLocation to find a project whose include path contains the given file
[172221](#)	2.7K	[patch] Better support for opening external files in the Include Browser tree 1) Use EditorUtility to open editors (better external file handling)
[172221](#)	3.2K	[patch] Better support for opening external files in the Include Browser tree 2) Use ICElement adapter and OpenCElementAction to open external files
[172221](#)	1.6K	[patch] Better support for opening external files in the Include Browser tree 3) Modify OpenCElementAction to check for IAdaptable objects
[172227](#)	1.5K	[patch] bugfix for opening external files in new 4.0 views check null IFile and use ITranslationUnit instead
[172237](#)	3.1K	[patch] [navigation] Try harder to find resolvable declaration/definition Patch for described solution
[174791](#)	4.8K	ClassCastException in CPPVariable#isStatic Suggested patch and test, fixes an existing bug seeing non-static "overqualified" fields as static
[175762](#)	2.1K	OpenIncludeAction only looks in system include directories, not local includes another patch to correct search order
[177154](#)	8.0K	[patch] single-line comments incorrectly retained in macros patch and test case
[177154](#)	2.1K	[patch] single-line comments incorrectly retained in macros another unit test
[185221](#)	11.6K	[patch] Show errors in status line when Open Declaration fails patch revised for HEAD
[185221](#)	14.5K	[patch] Show errors in status line when Open Declaration fails patch supporting call/type hierarchy

[199598](#)	2.5K	[content assist] enumeration missing from proposals in qualified name patch
[199609](#)	1.1K	[Search] ignore whitespace surrounding search text patch for this issue
[212166](#)	36.8K	[patch] C/C++ Search View bugfixes and improvements proposed patch and unit tests
[212166](#)	1.2K	[patch] C/C++ Search View bugfixes and improvements another patch for a bug in IndexModelUtil
[214619](#)	2.2K	[patch] [class wizard] Base class list filtered incorrectly patch that handles null enclosing projects
[225777](#)	23.2K	[patch] [API] abstract out file reading for Makefile model revised patch
[296966](#)	6.2K	[error parser] [patch] Fixes for GNU ld error parsing Eclipse workspace patch
Mike Thyer (ultrasoc.com)		
[301536](#)	676	MIExpressions.ExpressionDMAddress.toString() returns "0x"+<decimal> one line fix
sebastian.moss@murex.com		
[248865](#)	16.2K	add ability to check if ICPPMethod is pure virtual proposed patch adding ICPPMethod.isPureVirtual and storage in PDOM db
[250167](#)	13.3K	getFriends unimplemented for PDOMCPPClassType patch as per suggestions
[250167](#)	3.5K	getFriends unimplemented for PDOMCPPClassType test cases for friend handling
[252697](#)	9.0K	exception specifications for member functions not stored in PDOM test cases for exception spec handling in index
[252697](#)	36.5K	exception specifications for member functions not stored in PDOM ICPPFunction.getExceptionSpecification
[254520](#)	13.6K	storage class specifiers for c and cpp function parameters not supported by PDOM patch as described for isAuto, isRegister
Beth Tibbitts (us.ibm.com)		
[133723](#)	1.7K	CDT AST DOM cannot recognize #pragmas patch file to add #pragma keyword
[146239](#)	7.6K	MBS Extensibility Guide patch Minor typos fixed and a paragraph description of pages/runnable

		relationship added
14625 4	1.2K	MBSCustomPage needs required pageID on ctor Add a constructor which requires the pageID; make the default ctor deprecated
15284 6	54.7K	ASTVisitor enhancement to enable bottom-up traversal Patch to allow bottom-up AST traversal
15284 6	83.1K	ASTVisitor enhancement to enable bottom-up traversal Same patch for HEAD: cdt 4.0
15284 6	97.1K	ASTVisitor enhancement to enable bottom-up traversal bottom-up parsing for CPP files also
19152 1	3.6K	New and Noteworthy for 4.0 html file for "what's new" replaces existing one
19152 1	106.7 K	New and Noteworthy for 4.0 images to add to existing images directory
19152 1	3.9K	New and Noteworthy for 4.0 update to the html, added code folding
19152 1	142.0 K	New and Noteworthy for 4.0 more images added incl. code folding
19152 1	143.6 K	New and Noteworthy for 4.0 updated images
19152 1	4.0K	New and Noteworthy for 4.0 update to the html
19152 1	27.2K	New and Noteworthy for 4.0 Clarfify xlC/UPC new features
19442 4	1.1K	Feature descriptions not quite right Fix feature name and description
20355 0	857	CDT "Hello World" sample project has typo in generated comments removes the "pp" from the block comment in the generated code
20355 3	3.5K	Template Engine help is misleading Fix initial setup info for writing a template
20355 3	4.2K	Template Engine help is misleading more updates to html documentation
20355 3	6.7K	Template Engine help is misleading replacement for org_eclipse_cdt_core_templates.html
24542 1	889	New and Noteworthy for 5.0 add http:// prefix to link to wiki page
28012 5	15.1K	New and Noteworthy for CDT 6.0 replacement for concepts/cdt_c_whatsnew.htm

280125	0	New and Noteworthy for CDT 6.0 images for new & noteworthy
280125	7.1K	New and Noteworthy for CDT 6.0 patches to html for minor wording etc.
280125	277.8K	New and Noteworthy for CDT 6.0 new images for refactoring
280125	475.8K	New and Noteworthy for CDT 6.0 new and replacement images for CDT help
280125	48.0K	New and Noteworthy for CDT 6.0 help text changes (N&N/whatsNew changes in this as well)
Tim (dlr.de)		
249795	478	Import of Includes from referenced Projects fails Diff of AbstractLangsListTab.java
Miwako Tokugawa (intel.com)		
290997	32.0K	[Contribution] VS-style option tooltip display in Property Pages revised patch (12/3/09)
Bala Torati (symbian.com)		
160012	33.7K	Template engine submission into CDT icons to be copied from cdt.managedbuilder.ui to cdt.ui
160012	685.5K	Template engine submission into CDT Final patch for Template Engine submission
160012	2.9K	Template engine submission into CDT Add copyright field to template descriptor schema
184390	1.2K	[Template Engine] Hellow World templates should allow specifying the project source location fix as specified in comment#3
184390	3.3K	[Template Engine] Hellow World templates should allow specifying the project source location fix for the soucre location issue.
184449	39.6K	[Template Engine] It should be possible to press "Finish" on the first wizard page for templates having default values assigned Patch with fixes for 184449, 184445 and 184593
184593	49.0K	[Template Engine] Need a way to add tool-chain associations to existing templates full patch
186231	1.0K	[Template Engine] Template Default Values preference page - TemplateInputDialog is not resizable Patch with a fix

PalmSource Eclipse Bug Tracker (palmsource.com)		
[70252](#)	1.8K	GCCErrorParser unrecognized pattern Proposed patch
[75327](#)	6.6K	ScannerInfo incorrecly parses ScannerInfoProvider command data streams ConsoleOutputStreamSniffer.diff.txt
[75327](#)	2.0K	ScannerInfo incorrecly parses ScannerInfoProvider command data streams DefaultExternalScannerInfoProvider.diff.txt
[75327](#)	2.4K	ScannerInfo incorrecly parses ScannerInfoProvider command data streams MakeBuilder.diff.txt
[75327](#)	1.7K	ScannerInfo incorrecly parses ScannerInfoProvider command data streams ScannerInfoConsoleParserFactory.diff.txt
[75327](#)	13.5K	ScannerInfo incorrecly parses ScannerInfoProvider command data streams Single multifile patch in Unified format
[78570](#)	877	VC error parser can't handle (###,##) VCErrorParser.java patch
[78573](#)	798	VC error parser can't handle remarks VCErrorParser.java patch
[80966](#)	2.9K	ClassCastException in Mgd Make when 3rd parties change wizard pages Patch for 2.1 branch
Leo Treggiari (intel.com)		
[104515](#)	2.3K	Tool converter never called Proposed patch
Tom Tromey (redhat.com)		
[25784](#)	2.0K	CWizard does not allow spaces. proposed fix for bug
L. Frank Turovich (nokia.com)		
[149388](#)	13.7K	Importing existing code tutorials very prominent, but useless! Updated CDT basic and import project tutorials to cheatsheet format
[160207](#)	4.0K	documentation needs to be updated [patch] Revision to autosave page to fix docs error
[177262](#)	80.9K	Import Executable Wizard pages need help context IDs Adds help context IDs and updates task page info and images

182457	27.7K	[patch] Revised Run and Debug dialog pages to match current release Patch info for Run/Debug help pages
182457	67.2K	[patch] Revised Run and Debug dialog pages to match current release Revised images for Run/Debug help pages
182649	10.0K	[patch] Navigation arrow for tutorials sometimes hidden by window size Repositions arrows of tutorials
182655	3.7K	[patch] Build Console image was outdated Updated Build Console page
182655	19.7K	[patch] Build Console image was outdated Updated Build Console image
182660	4.6K	[patch] Syntax Coloring preference panel out of date Updated page for Syntax Coloring pref panel
182660	27.4K	[patch] Syntax Coloring preference panel out of date Updated image for Syntax Coloring panel
182842	160.5K	[patch] Editor pref panels out of date Patch file and images for Editor pref panels
182953	29.3K	[patch] Make pref panels need updating Zipped folder with patch file and images
182953	34.3K	[patch] Make pref panels need updating ZIP file of missing images and patch for resized copyright image
183385	70.8K	[patch] Missing breakpoint actions section Zip of patch file and separate image files
183537	6.3K	[patch] Removed bgcolor from Run/Debug config table headers Remove bgcolor from table header and fixes broken F1 help link
185657	16.7K	[patch] c/c++ cheatsheets seek wrong command actions Updates cheatsheets and plugin.xml
185657	5.5K	[patch] c/c++ cheatsheets seek wrong command actions Removed command links that prevented cheat sheets from opening
186115	4.2K	Remove Link with Editor preference option Removed editor option from table listing
191059	22.5K	[CDT DOCS] revised Common Source Lookup Path page ZIP file of patch file and new image
191096	10.3K	[CDT DOCS] Revised Signals view ZIP file with patch file and new image
191117	32.1K	[CDT DOCS] Revised Debug view page ZIP file containing patch file and images for page
19290	235.1	[CDT DOCS] New CDT Project wizard update

[3](#)	K	ZIP file containing patch file and images
[192932](#)	68.6K	[CDT DOCS] Added missing/revised Appearance, Language Mapping, Indexer prefs, ZIP file with patch file and images
[192974](#)	23.5K	[CDT DOCS] Added missing Environment pref panel ZIP file containing patch file and images
[203841](#)	943	DVT33:TCT822: el - CDT - Broken link to cdt_t_show_proj_files.htm & cdt_t_prvw_hide_files.htm corrected link path to use lowercase
[203876](#)	3.1K	DVT33:TCT824: el - CDT - Broken link to cdt_u_sprop_mdiscovery.htm Fixed broken links
[203960](#)	939	DVT33:TCT827: el - CDT - TOC navigation link differs from topic title of target page 2 Retitled page to match TOC
[203962](#)	2.5K	DVT33:TCT829: el - CDT - TOC navigation link differs from topic title of target page 4 Fixes numerous TOC issues
Peter Vidler (tte-systems.com)		
[242699](#)	16.1K	Cannot cancel during jtag hardware debugging Same patch, but with inlined exception throwing for cancelations
Elias Volanakis (eclipsesource.com)		
[110423](#)	4.8K	CProjectPlatformPage should allow setting the selected ProjectType setSelectedProjectType for CProjectPlatformPage
[121402](#)	1.5K	[Managed Build] Patch for translatable attributes Patch for org.eclipse.cdt.make.core
[121402](#)	768	[Managed Build] Patch for translatable attributes Patch for org.eclipse.cdt.make.ui
[121402](#)	13.3K	[Managed Build] Patch for translatable attributes Patch for org.eclipse.cdt.managedbuilder.core
[121402](#)	692	[Managed Build] Patch for translatable attributes Patch for org.eclipse.cdt.managedbuilder.ui
Mikhail Voronin (intel.com)		
[71240](#)	75.6K	Proposal for CDT help enchancement Patch on cdt.ui with help extension
[71240](#)	77.5K	Proposal for CDT help enchancement Patch for cdt.ui with implementation of help extension. Updated to pass context to provider.

[77823](#)	26.5K	Unit tests for help extension in Patch with unit tests
[77825](#)	855	Multiple initialization in help extension Fix for multiple initialize
[77825](#)	855	Multiple initialization in help extension Fix for multiple initialize
Ling Wang (nokia.com)		
[126262](#)	2.9K	Manual change in Memory or Variables view is not propagated to Expressions view Ling's partial fix to the bug
[173197](#)	2.4K	CDT fails to get AddressFactory on debugging without symbolics and crashes. my patch
[173208](#)	1.2K	Exception on creating CDebugTarget with null binary file patch based on CDT 4.0
[176077](#)	1.0K	Running threads flicker in Launch View when stepping on one thread my fix
[176081](#)	2.3K	In multi-process debug, breakpoint is mistakenly uninstalled on process termination My fix to the bug.
[179425](#)	2.0K	two periods ".." appear at end of some CDT "Target request failed: ..." error messages. My patch
[201000](#)	1.4K	Double drive letters (e.g. C:C:) appear in source file list for a binary my fix to the bug.
[232311](#)	17.7K	[launch] Progress monitor is ignored in the launch proposed fix
[234467](#)	11.8K	[debug view][processes] If the debug session is terminated while a process is running, the process is not terminated. better approach.
[240092](#)	81.4K	[launch] The way to launch & configure GDB process in DSF is not customizable proposed fix
[240092](#)	35.5K	[launch] The way to launch & configure GDB process in DSF is not customizable Implement IGDBLauncher as a DSF service
[240092](#)	110.4K	[launch] The way to launch & configure GDB process in DSF is not customizable full backend service

[251486](#)	2.2K	[launch] Failed finalLaunchSequence leaves zombie launch entry in Debug View my patch to the bug
[251486](#)	3.6K	[launch] Failed finalLaunchSequence leaves zombie launch entry in Debug View do shutdown in a query
[251806](#)	14.0K	[concurrent] Step in a sequence cannot control the progress monitor of the sequence proposed fix
[251806](#)	15.1K	[concurrent] Step in a sequence cannot control the progress monitor of the sequence revised fix
[251806](#)	8.1K	[concurrent] Step in a sequence cannot control the progress monitor of the sequence some revision to previous patch
[263527](#)	5.3K	[launch] The way of checking GDB version is wrong on certain platforms. simple solution
[292468](#)	49.6K	[breakpoints] Cannot update breakpoint status properly with current IBreakpointAttributeTranslator BreakpointsMediator2
Peter Wang (ca.ibm.com)		
[303560](#)	1.9K	Includes node does not show in Project Explorer for remote XLC project fixes bug
Greg Watson (computer.org)		
[69265](#)	8.8K	MacOSX support for HEAD UI patch
[69265](#)	22.0K	MacOSX support for HEAD ManagedBuilder UI patch
[69265](#)	1.7K	MacOSX support for HEAD ManagedBuilder Core patch
[69265](#)	94.1K	MacOSX support for HEAD Core patch
[69522](#)	1.6K	[MacOSX] Variables are not shown in debugger getMIArgs() patch
[69522](#)	5.8K	[MacOSX] Variables are not shown in debugger Tuple patch with debugging removed
[69522](#)	7.0K	[MacOSX] Variables are not shown in debugger

		patch fixing arguments and variables
293079	13.3K	Allow new C/C++ project wizard extension Wizard extension patch
Daniel Weber (googlemail.com)		
196561	1.2K	[managedbuilder.gnu] Order of settings differs for C and C++ Reorder debugging options
Wieant (tasking.com)		
112787	2.0K	ManagedCommandLineGenerator not called to show Tool Settings. Patch proposal
112912	1.0K	Disabling enumerated option only disables the label. patch proposal
147070	893	NPE in GnuMakefileGenerator patch proposal
154053	7.9K	Allow dynamically changing the list of values in the enumerated option patch proposal
156988	1.3K	Scanner exception on #include with empty macro patch proposal
159863	1.8K	NPE in PDOM indexer after project delete patch proposal
174425	977	AssertionFailedException: null argument in BuildConsolePage Patch proposal
175722	1.1K	NPE in ToolSettingsPrefStore Patch proposal
176040	7.1K	build option changes not correctly propagated in new project model Patch proposal
209324	936	Warning when buildDefinition toolChain contains no tool elements Patch proposal
222179	985	'Build project' type depends on selection patch proposal
249802	767	C/C++ Editor goto matching bracket does not keep selection Patch proposal
289080	1.8K	definedSymbols + string option with browseType messes up Properties->Tool Settings layout. Patch proposal, implementing adjustForNumColumns()
289448	1.3K	Tool Settings File field editor incorrectly draws focus. Patch proposal using anonymous syntax
290880	4.8K	add null-pointer check on frame.getAddress() return value Patch proposal

294965	1.0K	object file added to root of project is not shown in C/C++ Projects view patch proposal adding isOnOutputEntry() test
Chris Wiebe (ftml.net)		
102434	2.8K	Trying to create ELF archive for non-archive binary files causes problems (patch included) fix to detect the mach-o header correctly
102434	1.2K	Trying to create ELF archive for non-archive binary files causes problems (patch included) patch to ensure the inputstream gets closed
Bryan Wilkinson (gmail.com)		
72695	1.0K	[Content Assist] CA in template argument uses wrong context GNUCPPSourceParser fix
72824	8.6K	[Content Assist] Content Assist erases code proposed patch
90036	28.0K	[New Content Assist] :: after namespace on completion proposed patch
109724	20.7K	UI: Code Completion should ignore case proposed patch
151207	2.1K	Content assist fails due to lack of completion node proposed patch
167098	187.6K	Index: no support for templates initial patch
167098	122.4K	Index: no support for templates follow-up patch
167098	52.0K	Index: no support for templates method and constructor templates
167098	3.3K	Index: no support for templates fix for constructor/method template specializations
167098	14.8K	Index: no support for templates constructor instances (updated)
169860	141.1K	Port Content Assist to PDOM re-revised patch with fixes for J-Units
172200	1.5K	Parameter hint proposals formatted incorrectly proposed patch
172204	1.7K	Extra/missing parameter hint proposals patch to LegacyCompletionProposalComputer
172317	6.3K	[Content Assist] Class scoped reference: missing proposals proposed patch

[172429](#)	1.1K	[Content Assist] NPE in CPPTemplateScope.getParent proposed patch
[172723](#)	99.1K	[Content Assist] Port DOMCompletionContributor to new extension point revised patch
[173342](#)	75.8K	[Content Assist] Extra parameter hints due to search with prefix proposed patch
[173874](#)	1.9K	CPPClassType returns duplicate nested classes proposed patch
[174840](#)	61.4K	IASTCompletionContext finds duplicate bindings proposed patch
[175283](#)	26.3K	[Content Assist] Invalid keyword completion revised patch
[177055](#)	50.3K	CPPClassSpecialization is incomplete and wrong proposed patch
[178222](#)	3.0K	[Indexer] NPE when parsing firefox proposed patch
[178307](#)	1.6K	CCE in PDOMCPPSpecialization proposed patch
[179173](#)	7.7K	Exceptions in indexer patch for exceptions 1 and 3
[179454](#)	1.4K	CCE in CPPTemplateDefinition proposed patch
[181147](#)	1.3K	[Indexer] NPE in template instanciation proposed patch
[181264](#)	7.5K	Completion nodes in switches and while statements proposed patch
[183843](#)	3.8K	Qualified base classes are not recognized in the index proposed patch
[184083](#)	17.1K	[Templates] class instances/specializations missing base classes proposed patch
[184500](#)	66.8K	Improper uses of IScope.find(...) proposed patch
Tanya Wolff (ca.ibm.com)		
[69939](#)	1.5K	I18N: Memory view contains unexternalized strings patch to cdt.debug.ui for Refresh
[70124](#)	2.2K	TVT3.0: Non-externalized strings in Convert to C++ Make Project fix to make buttons expandable

70147	1.5K	TVT3.0: Preferences CDT Editor has non-externalized string Removed debugTextHover from plugin.xml
70217	5.1K	TVT3.0: C++ Properties view Platform overlaps field Patch to make labels expandable
70217	1.9K	TVT3.0: C++ Properties view Platform overlaps field better patch
70221	8.4K	TVT3.0: CDT Search Results 'match' is in english Externalized string "match"
70221	2.8K	TVT3.0: CDT Search Results 'match' is in english newer patch
70543	1.1K	TVT3.0: Source code displaying in C++ Font and Color added string to plugin.properties
70902	1.5K	TVT3.0: Customize Perspective C++ Debug has duplicated strings Fix to remove duplicate menubar items
70906	2.1K	TVT3.0: Duplicate entries in C/C++ preferences Fix for duplicate entry and restore
70943	2.1K	TVT3.0: Non-externalized string in Preferences Keys C++ externalized string
71033	2.4K	TVT3.0: English "Find Refs" etc in Workbench's Key > C/C++ Source preferences. Externalized strings
72117	1.4K	DVT3.0: Corruption in Help docs patch to remove line with content-Language
77482	2.0K	Content extensibility context condition and cursor position bad fix for content assist extensibility
Joanne Woo (mvista.com)		
87556	890	Post-mortem debug fails silently if core file is inaccessible. New message strings.
87556	2.1K	Post-mortem debug fails silently if core file is inaccessible. CoreFileLaunchDelegate.java patch
87556	1.5K	Post-mortem debug fails silently if core file is inaccessible. CoreFilePrompter.java patch
102174	1.7K	Environment variables with multi-line settings not parsed correctly Restore environment variables which contain embedded new line(s).
Darin Wright (ca.ibm.com)		
166997	7.2K	catch up with internal changes in debug platform patch
Alexander Wunschik (wunschik.net)		

[86676](#)	494	CDT ghosts resume/step when stack-info-depth fails Patch to return a default stack size in case of an error while getting "stack-info-depth"
John Xia (hotmail.com)		
[266540](#)	1.5K	Extra backslashes added when store custom build properties code patch
Mikhail Zabaluev (nokia.com)		
[82744](#)	3.6K	Eliminate native compiler warnings when building org.eclipse.cdt.core.linux A patch that eliminates native compiler warnings
Guido Zgraggen (hsr.ch)		
[222529](#)	20.9K	Improved comment assignment for the NodeCommenter Advanced comment assignment
[234783](#)	4.4K	[Refactoring] GettersAndSetters fails if no fields exists in class patch
[234786](#)	2.3K	Comment Handling Trailing comments are not allways attached right patch
ZhangYi (intel.com)		
[222585](#)	1.0K	NPE at GnuMakefileGenerator$3.visit() patch
[229934](#)	1.1K	ManagedCommandLineGenerator.generateCommandLineInfo() skips text after last symbolic variable patch
[255125](#)	1.4K	StackOverflowError with Restore Defaults in property pages when two strings are present new patch with logging.
ashish (gmail.com)		
[161529](#)	1.1K	Open Include from the Outline view does not automatically resolve the include file Proposed fix
Marc Decugis (mdsfr.com)		
[262912](#)	1.6K	Allow to override refreshProject in MakeBuilder patch for MakeBuilder
Tobias Sodergren (ericsson.com)		
[219920](#)	15.5K	Setting breakpoints in CodeSourcery gdb fail because backslashes are always substituted with double backslashes for MICommands Proposed implementation
[21992](#)	20.8K	Setting breakpoints in CodeSourcery gdb fail because backslashes are

[0](#)		always substituted with double backslashes for MICommands Single patch for all changes (+committed, +logged)
uwe@wwws.de		
[53323](#)	4.3K	Make implementations of Addr2Line and CPPFile extendable Synchronize implementations of Addr2line/CPPFilt/Objdump to be extendable
Vaidotas Rad?ius (hotmail.com)		
[93842](#)	1.1K	I18N: Core model messages should not be concatenated patch for HEAD
Leo B?ttiker (hsr.ch)		
[138333](#)	897	Pragma Bug in BaseScanner Fix the pragma bug in the BaseScanner
[148360](#)	64.9K	Comment-Parsing Patch for parsing comments
[148360](#)	2.7K	Comment-Parsing Visualtest for comment parser patch
xgsa (yandex.ru)		
[244025](#)	4.5K	Variable view fails to show details for base class member The patch to fix the bug with cleanner code

Repositories

The information contained in this log was generated by using commit information from the following repositories:

/cvsroot/tools/org.eclipse.cdt