

## U++ - Release 2/2015

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
<b>None (267)</b>								
1801	Feature	New	Normal	Zstd custom memory allocation routines		10/24/2017 08:22 AM		
10	Feature	New	Normal	XML: support different encodings		01/25/2011 10:52 AM		
457	Bug	New	Normal	X11 selection does not work as source		03/19/2013 12:58 PM		
936	Bug	New	Normal	X11 backend has problems with compiz		11/24/2014 04:35 PM		
589	Bug	New	Normal	X11 'klikac' issue with DropList and ArrayCtrl		11/26/2013 02:17 PM		
1375	Bug	New	Normal	Wrong postgresql include in many linux distros	Miroslav Fidler	01/30/2016 01:01 PM	Sql	
701	Task	New	Normal	Write guide on MT GUI programming		09/15/2014 03:49 PM		
2058	Bug	New	Normal	Wine problem with changing the gui font size		09/04/2020 10:24 AM		
964	Feature	New	Low	Windows 8/7/Vista? menuitem style extension for inactive item		01/20/2015 11:17 PM	CtrlLib	
774	Bug	New	Normal	When dialog is moved from one screen to another, its MaxSize should be changed		04/29/2014 11:19 AM		
2061	Feature	New	Normal	Warnings option in error pane		09/10/2020 03:53 PM		
1053	Bug	New	Low	UWord to disable Save tool bar button after saving	Miroslav Fidler	05/05/2015 04:19 PM		
247	Feature	In Progress	Normal	Use shared bz2, jpeg, tiff in linux	Jan Dolinár	02/23/2015 03:53 PM	General	
2215	Bug	New	Normal	Use host API for NLS sorting		08/27/2021 10:15 AM		
1890	Bug	New	Normal	Update PCRE		07/16/2018 09:53 AM		
208	Task	New	Normal	Update PAD XML		01/23/2017 11:30 PM		
787	Feature	New	Normal	UnZip streaming mode (like Zip)		06/06/2014 10:12 AM		
1999	Bug	New	Low	Unused parameter multisamplebuffering in GLCtrl.h, line 151	Miroslav Fidler	11/01/2019 06:19 PM	GLCtrl	
2236	Feature	New	Normal	umk/ide: Adaptive debug mode		02/02/2022 12:23 PM		
588	Feature	New	Normal	umk should allow release mode with full debug info		11/26/2013 12:21 PM		
690	Bug	New	Normal	TURTLE: Prevent 'easy' leaving of page (disconnect)		02/14/2014 09:02 AM		
1228	Bug	New	Normal	Turtle should support full screen window		08/07/2015 10:49 PM	Turtle	
1009	Bug	In Progress	Normal	Turtle - FileSelector undefined	Miroslav Fidler	03/08/2015 06:08 PM	Turtle	
1650	Bug	New	Normal	TreeCtrl set does not update the scroll rect		03/14/2017 11:50 AM	CtrlLib	
1469	Bug	New	Normal	ToUpper, ToLower, ToAscii should work with UTF8		06/09/2016 02:24 PM		
187	Feature	New	Normal	Topic++ - consider selector of language (and perhaps always display en-us)		11/25/2011 08:55 PM		
45	Feature	New	Normal	TheIDE: create 'import by #include' function		06/03/2011 11:03 PM		
2056	Bug	New	Normal	theide still generating empty assembly at checkout trunk		08/12/2020 01:48 PM		
1825	Feature	New	Normal	TheIDE should show the fulllist of currently setted breakpoints	Miroslav Fidler	12/24/2017 07:07 PM	IDE	
60	Feature	New	Normal	TheIDE could highlight matching if/else		09/26/2011 08:59 PM		
684	Feature	New	Normal	TheIDE could highlight errors in indentation		02/07/2014 02:19 PM		
1022	Feature	New	Normal	TextCtrl: UndoBuffer limit, consider compression (lz4)		03/25/2015 09:53 AM		
1353	Feature	Patch ready	Normal	Tag syntax could support indentations	Miroslav Fidler	01/23/2017 10:12 PM	CodeEditor	
776	Feature	New	Normal	TabCtrl should be able to Hide tabs		05/07/2014 09:24 AM		
1210	Feature	New	Normal	TabCtrl should be able to have tabs at bottom (and even better, left, right)		07/27/2015 05:58 PM		
1670	Task	New	Normal	TabBar should support tool tip	Daniel Kos	04/02/2017 09:48 PM	TabBar	
1669	Feature	New	Normal	TabBar should have buttons instead of close button position detection	Daniel Kos	04/02/2017 09:47 PM	TabBar	

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
1433	Feature	New	Normal	Syntax highlight for Objective-C	Zbigniew Rebacz	04/26/2016 10:49 PM	CodeEditor	
995	Bug	Patch ready	Normal	Synchronize controls after SetValue	Daniel Kos	11/21/2015 04:14 PM	GridCtrl	
998	Bug	New	Normal	Switching menu bar item is potentially slow (can generate lag effect)	Miroslav Fidler	02/28/2015 11:11 PM	CtrlCore	
1428	Feature	New	Normal	SVN Synchronize: option to disable nest		04/24/2016 11:48 AM		
1558	Bug	New	Normal	Svn sync should be able to deal with A+ files (added e.g. by merge)		10/18/2016 05:24 PM		
32	Feature	New	Low	svn log filter to do almost automatic announcement texts	Iñaki Zabala	02/17/2011 12:49 PM		
1559	Feature	New	Normal	Svn history could detect last revision and use local pristine copy	Miroslav Fidler	10/20/2016 08:48 PM	IDE	
1940	Bug	New	Normal	SVG to fix		03/11/2019 09:01 AM		
238	Feature	New	Normal	Support windows manifest file, common builder commandline options for all modes	Miroslav Fidler	01/21/2012 11:20 AM	IDE	
235	Feature	New	Normal	Support for Cygwin		01/19/2012 08:31 AM		
2217	Feature	New	Normal	String refactoring		09/13/2021 09:31 AM		
1604	Feature	In Progress	Normal	Streamlined and corrected CodeEditor bar size and positions	cbpporter cbpporter	01/18/2017 03:40 PM	CodeEditor	
174	Feature	New	Normal	SqlSchema: common way to define primary key with autoincrement		11/18/2011 10:03 PM		
172	Feature	New	Normal	Sqlite3: foreign keys issue		11/15/2011 08:08 PM		
13	Feature	New	Normal	Sqlite3 character encoding		02/23/2015 05:14 PM		
735	Feature	New	Normal	Sql: PARTIAL_INDEX_LIST should support String expression for where		04/15/2014 07:38 AM		
1121	Bug	New	Normal	Sometimes stop debuggin by button crash ide (GDB_MI2)	Massimo Del Fedele	12/11/2017 01:57 PM	IDE	
493	Feature	New	Normal	Skylark Replace '\$'		07/16/2013 08:59 AM	Skylark	
670	Bug	New	Normal	Should not IsString(Value((int)Null)) return true?		01/29/2014 01:11 PM		
2242	Bug	New	Normal	Should ConvertDouble do .g15?		04/11/2022 04:59 PM		
1093	Feature	New	Normal	SelectDirButton consider Append option		05/24/2015 10:29 AM		
2210	Bug	New	Normal	se/FP80 crashes pdb debugger		08/06/2021 09:53 AM		
170	Feature	New	Low	scalar Date conversion optimization		11/15/2011 08:22 AM		
421	Bug	New	Normal	RichTextCtrl and RichEdit clipboar behavior	Miroslav Fidler	01/21/2013 11:11 AM	CtrlLib	
1052	Bug	New	Normal	RichEdit::Print() fails when RichEdit is Floating()	Miroslav Fidler	05/05/2015 10:16 AM	RichEdit	
1092	Bug	New	Normal	RichEdit: What is wrong with this code?		05/20/2015 04:38 PM		
1965	Bug	New	Normal	RichEdit Ctrl+A behaviour		06/07/2019 10:40 AM		
934	Feature	New	Normal	Review NetProxy code		02/16/2015 02:17 PM		
985	Feature	New	Normal	Response files issue		02/15/2015 07:45 PM		
186	Bug	New	Normal	Resolve issue with sprintf in Format		11/25/2011 02:48 PM		
3	Bug	New	Normal	Report scrolling with Painter content - scroll artifacts	Miroslav Fidler	01/24/2011 10:51 AM		
2202	Feature	New	Normal	Repo sync could run in parallel	Miroslav Fidler	07/26/2021 10:05 AM	IDE	
1831	Feature	New	Normal	Replace widget arguments with 'double'		01/25/2018 11:03 PM	CtrlLib	
2229	Feature	New	Normal	RenderGlyph could be implemented in Draw platform specific way (to avoid dependency on CtrlLib)		01/05/2022 08:51 AM		
2012	Bug	Patch ready	Normal	Remove more than one inclusion of header file(s)	Miroslav Fidler	02/16/2020 11:10 PM		
956	Bug	Patch ready	Normal	Remove hand icon from calendar	Daniel Kos	02/25/2015 06:55 PM	CtrlLib	
1665	Bug	New	Low	Remove dependency of using shorts file name in GccBuilder	Zbigniew Rebacz	03/26/2017 09:34 PM	IDE	

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
843	Feature	New	Normal	RegExp: Change rules for ReplaceGlobal for empty strings		09/04/2014 10:09 AM		
1966	Bug	New	Normal	RegExp		06/12/2019 09:48 AM		
2204	Bug	New	Normal	reference/FilterStream did not compile, check autotest		07/30/2021 11:46 AM		
2055	Bug	New	Normal	Raspberry PI / LX desktop issue		08/06/2020 05:40 PM		
940	Bug	New	Normal	Random crashes in linux	Miroslav Fidler	02/27/2015 05:04 PM	CtrlCore	
1373	Bug	New	Normal	Problem with string and parenthesis		01/25/2016 03:12 PM		
205	Bug	New	Normal	Problem with Forum		12/02/2011 01:13 PM		
1596	Feature	New	Normal	PrinterJob batch mode		01/02/2017 10:14 AM		
1655	Bug	New	Normal	PrinterDlg::SyncPrinterOptions		03/07/2017 01:18 AM		
523	Feature	Patch ready	Normal	Periodic background jobs in skylark	Jan Dolinár	10/07/2013 09:24 AM	Skylark	
861	Feature	New	Normal	PDB enums		09/21/2014 06:10 PM		
1983	Feature	New	Normal	Pasting image to slack		08/30/2019 08:19 AM		
1524	Bug	New	Normal	Parser: Auto type detection problem	Miroslav Fidler	09/14/2016 10:15 PM	IDE	
480	Feature	New	Normal	Option: Keep svn commit message (or history?)	Miroslav Fidler	05/28/2013 08:48 AM	IDE	
786	Feature	New	Normal	Option/Switch skinning		05/29/2014 01:44 PM		
476	Bug	New	Normal	Optimize void IconDes::SaveUndo()		05/22/2013 09:10 AM		
2198	Feature	New	Normal	Optimize Jsonize Date/Time		06/13/2021 09:59 AM		
262	Bug	New	Normal	Optimize HashBase, consider making it public		03/01/2012 08:30 AM		
2054	Bug	New	Normal	OpenIndiana socket problem		08/06/2020 05:39 PM		
1284	Feature	New	Normal	OpenGL 3 support		10/08/2015 08:33 PM		
758	Bug	New	Normal	Oci8 memory corruption		04/23/2014 12:19 PM		
2152	Bug	Ready for QA	Normal	No MyApps assembly after fresh installation on Linux	Zbigniew Rebacz	03/19/2021 03:06 PM		
501	Feature	New	Normal	Multiple configurations for theide		08/25/2013 10:36 AM		
2060	Bug	New	Normal	Multimonitor issue windows10		09/04/2020 01:46 PM		
2023	Feature	New	Normal	MSSQL: WhenReconnect		04/13/2020 01:37 PM	Sql	
254	Bug	New	Normal	MSSQL procedure call output parameters		02/17/2012 10:11 PM		
2007	Bug	Patch ready	Normal	Minimal set for pkg-config dependencies in uppsrc/CtrlCore and uppsrc/Draw packages	Miroslav Fidler	08/08/2020 05:03 AM		
668	Bug	New	Normal	Memory leak in SysExec	Massimo Del Fedele	01/28/2014 08:30 AM		
2084	Bug	New	Normal	MacOS issue with menubat (activated while function in progress)		10/16/2020 06:11 PM		
1043	Bug	New	Normal	LZ4Decompress can crash if input file is invalid		04/18/2015 11:52 AM		
1973	Bug	New	Normal	Linux tarball installation MyApps might be missing templates		07/10/2019 10:33 AM		
1756	Bug	New	Normal	Linux issues with FullScreen		06/24/2017 03:41 PM		
810	Feature	New	Normal	LineEdit: refactor rectangular selection		07/16/2014 08:55 AM		
1791	Bug	New	Normal	libpng issue		08/25/2017 09:24 AM	Draw	
1622	Feature	New	Normal	Layout designer should have crlf / lf / autodetection logic	Miroslav Fidler	01/27/2017 08:24 PM	IDE	
1202	Bug	New	Normal	Kde problems with gdb - failed to set controlling terminal: operation not permitted	Miroslav Fidler	07/31/2015 12:40 PM	IDE	
1033	Bug	New	Normal	jsonrpc seems to have problem with Null Date		04/02/2015 04:15 PM		
999	Feature	New	Normal	It should be possible to define text of RichTextCtrl in Layout Designer		03/01/2015 08:23 AM		
714	Feature	New	Normal	Investigate SqlSession overloading rules		03/11/2014 08:51 AM		
1553	Bug	New	Normal	Investigate resizing issue	Miroslav Fidler	10/13/2016 09:00 AM	U++/gtk	

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
2106	Bug	New	Normal	Investigate limit len of String for reference counting		11/20/2020 04:42 PM		
1047	Bug	New	Normal	Investigate issue of second loop in pdb debugger		04/26/2015 02:08 PM		
1088	Feature	New	Normal	InstallPanicMessageBox() available to program	Miroslav Fidler	05/19/2015 12:19 PM	Core	
1551	Bug	New	Normal	Insert package directory file dosen't work for .tpp file (directory)	Miroslav Fidler	10/11/2016 10:31 PM	IDE	
102	Bug	New	Low	In linux, fix irregular scrollbar themes Amaranth and Crystal sphere	Miroslav Fidler	09/26/2011 08:57 PM	General	
1279	Feature	New	Low	In comment link detection		09/28/2015 04:06 PM	CodeEditor	
1117	Feature	New	Normal	Improve PDB debugger		06/13/2015 07:08 PM		
1985	Feature	New	Normal	Improve DateTimeCtrl		09/12/2019 01:40 PM		
73	Feature	New	Normal	improve color Standard conversions RGB <-> Cie XYZ <-> Cie L*a*b*	Ion Lupascu	07/05/2011 10:00 PM		
1227	Bug	New	Normal	Improve buildinfo		08/07/2015 03:03 PM		
2170	Bug	New	Normal	Improve breakpoints		03/29/2021 02:06 PM		
2038	Feature	New	Normal	Improve autotest		06/01/2020 02:15 PM		
1303	Bug	New	Normal	Improve Android Builder output	Zbigniew Rebacz	10/23/2015 08:53 PM	Android	
86	Bug	New	Normal	Implement proper system shutdown sequence in Win32/X11 backends	Miroslav Fidler	07/18/2011 05:23 PM	General	
1471	Feature	New	Normal	Implement 404 site for uppweb		04/24/2017 10:38 PM	Website	
1048	Feature	New	Normal	If package contains following packages "Skylark" or "Turtle" it can lauch web browser	Miroslav Fidler	04/27/2015 11:56 PM	IDE	
325	Bug	New	Normal	IDE: Unify umk Console and ide Console		09/05/2012 08:45 AM		
1187	Feature	New	Normal	ide: svn history double-click should go to line		07/16/2015 08:45 AM		
763	Feature	New	Normal	ide: svn cleanup option after doing sync		04/25/2014 10:34 AM		
1319	Feature	New	Normal	ide: Some C++ types like size_t could be highlighted...		01/25/2017 11:51 PM	IDE	
1039	Bug	New	Normal	ide: Replace in block shows progress indicator for small (1000 lines) block		04/07/2015 01:05 PM		
2024	Feature	New	Normal	ide: Output mode additional flags		04/23/2020 04:53 PM		
1323	Feature	New	Normal	ide: Number of columns could be per-file setting (just like tabs)	Miroslav Fidler	11/04/2015 08:18 AM	IDE	
1150	Bug	New	Normal	ide: Log (e.g.) should be reloaded when activating theide		06/25/2015 02:24 PM		
828	Bug	New	Normal	ide: Layout designer ctrl_alt_down/up not working	Miroslav Fidler	02/27/2015 03:16 PM	IDE	
2195	Feature	New	Normal	ide: It would not hurt to add package/upphub path to open any file		06/07/2021 09:46 AM		
788	Bug	New	Normal	ide: Gdb_MI2 Weird issue with long strings	Massimo Del Fedele	06/09/2014 06:55 PM		
1197	Bug	New	Normal	ide: Fix GccBuilder for OSX		07/22/2015 09:51 AM		
1420	Feature	New	Normal	ide: Find pane should resize search fields		04/20/2016 10:30 AM		
1005	Bug	New	Normal	ide: DIFF syntax highlighting problem with multiline comments	Miroslav Fidler	03/10/2015 09:59 AM	CodeEditor	
1318	Feature	New	Normal	ide: Clicking on tree pointer could move memory pane		10/31/2015 08:55 PM		
1040	Bug	New	Normal	ide: Check theide CPU activity while building		04/07/2015 03:10 PM		
1780	Bug	New	Normal	ide: check handling of FileTime (probably the cause of 15 years unidentified undo crash problem)		08/05/2017 10:17 AM		
1014	Bug	New	Normal	ide: CdbHexView SetTotal should respect Win64		03/15/2015 12:51 PM		
849	Feature	New	Normal	ide: "Apply diff" (like directory comparison tool)		09/08/2014 02:46 PM		
1155	Bug	New	Normal	ide/cpp/uu+: Check why in linux, it consumes 328MB vs 100MB in windows		06/28/2015 09:15 AM		
1993	Feature	Patch ready	Normal	Ide/Builders: U++ builder for clang-tidy	Miroslav Fidler	02/24/2020 09:18 PM	IDE	
2245	Bug	New	Normal	ide view hard limit should be deduced based on memory maybe		06/16/2022 09:31 PM		
1203	Bug	New	Normal	ide TabBar issue		07/26/2015 09:36 AM		

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
500	Feature	New	Normal	ide layout designer could pregenerate dialog based on struct/class definition (that includes .sch too)		12/20/2013 01:23 PM		
2158	Bug	New	Normal	Ide ideas: (for 2021.2)		04/02/2021 10:41 AM		
2246	Bug	New	Normal	ide BOM UTF-16 does not work well		06/16/2022 09:31 PM		
977	Feature	New	Low	IDE - File open dialog (FileSel) should use "All file" option by default		02/05/2015 01:07 PM	IDE	
1470	Feature	New	Low	Highlight deprecated parameters in [[annotation]]		06/11/2016 06:12 PM	CodeEditor	
602	Feature	New	Normal	Help popup items should only display corresponding code item or perhaps even none of them		12/11/2013 03:38 PM		
552	Bug	New	Normal	Header/Footer QTF should have '^' suppressed (check)		10/29/2013 10:01 AM		
757	Bug	New	Normal	GLDraw problem		07/17/2014 09:45 PM	GLDraw	
917	Bug	New	Normal	GLCtrl on GTK backend is slow and posses artifacts	Zbigniew Rebacz	01/15/2018 10:00 PM	GLCtrl	
896	Bug	New	Normal	GLCtrl issue		10/09/2014 08:10 AM		
1293	Bug	New	Normal	GLCtrl dosen't recive key events		10/16/2015 08:42 PM	GLCtrl	
2211	Bug	New	Normal	git revert does not work		08/07/2021 11:49 AM		
733	Bug	New	Normal	GetTickCount / msecs should probably rather return int64		04/03/2014 08:37 AM		
2033	Bug	New	Normal	GetDataFile problem in RPI		07/30/2020 09:14 AM		
826	Feature	New	Normal	Format/double variant that allows to specify both decimal and thousands separator		08/06/2014 03:44 PM		
1915	Bug	New	Normal	Fix WhenPush issue		11/14/2018 02:23 PM	CtrlLib	
1450	Bug	New	Normal	Fix upbbox		05/09/2016 03:18 PM		
891	Bug	New	Normal	Fix thread__ issues		10/02/2014 08:08 AM		
2019	Bug	New	Normal	Fix svg files (or rather should be 'implement SVG filters....')		02/23/2020 07:05 PM	Painter	
496	Bug	New	Normal	Fix SQL threading issue		07/22/2013 12:20 PM		
1630	Bug	New	Normal	Fix problem with ArrayCtrl::Sorting		01/30/2017 07:35 PM		
1964	Bug	New	Normal	Fix PGSQL with mingw		06/07/2019 09:42 AM		
703	Bug	New	Normal	Fix OpenGL/GTK		03/01/2014 05:49 PM		
1437	Task	New	High	Fix documentation links		12/26/2016 03:42 PM	Documentation	
937	Bug	New	Normal	Fix cinnamon issues...	Miroslav Fidler	02/28/2015 11:10 PM	CtrlLib	
2203	Feature	New	Normal	Fix capital letters in IDs (Json vs JSON etc)		07/30/2021 11:46 AM		
1223	Feature	New	Normal	Find(Replace) in files could predefine current directory		08/05/2015 02:59 PM		
1475	Bug	New	Normal	Find in current file should work when file is upupdate	Miroslav Fidler	06/20/2016 10:59 PM	IDE	
1462	Feature	New	Low	File Categories should be crated from config file		05/29/2016 07:52 PM	IDE	
1169	Bug	New	Normal	Failure "[INSTALL_PARSE_FAILED_INCONSISTENT_CERTIFICATES]" when project contains native sources	Zbigniew Rebacz	07/07/2015 12:12 AM	Android	
1489	Feature	New	Normal	EncodeHTML could support embedded images for simpler operations.		07/01/2016 09:49 AM		
543	Feature	New	Normal	Document .ini		10/18/2013 07:57 AM		
2022	Bug	New	Normal	Discrepancy: Mafile produces just single build_info.h		04/09/2020 10:23 AM		
1758	Feature	New	Normal	decode / findarg	Miroslav Fidler	06/30/2017 01:25 PM	Core	
2227	Bug	New	Normal	Debugger previous - next frame		12/09/2021 01:21 PM		
1473	Feature	New	Normal	DBus support for linux	Zbigniew Rebacz	01/23/2017 10:12 PM	CtrlCore	
364	Feature	New	Normal	Database option for app templates		12/01/2012 12:18 PM		
547	Feature	New	Normal	Custom open/close images for TreeCtrl (and perhaps read from host GUI?)		10/23/2013 08:43 AM		

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
1464	Bug	New	Normal	CtrlLib: Resolve visual glitch with pushed Button released (stays HOT)		05/29/2016 10:29 PM		
1285	Feature	New	Normal	CtrlLib: FileSel could perform reload on Activate		10/09/2015 01:18 PM	CtrlLib	
1649	Bug	New	Normal	CtrlCore: 'CurrentTime' macro redefined in GtkX11Util.cpp file	Miroslav Fidler	02/24/2017 09:03 PM	CtrlCore	
1717	Documentation	New	Normal	Create "Build method" settings detailed documentation	Zbigniew Rebacz	05/12/2017 09:54 PM	Documentation	
2189	Bug	New	Normal	CppParser: Support Vector<String> h; for(auto s : h) { ?		06/01/2021 09:21 AM		
2187	Feature	New	Normal	CppParser: Support auto *l = dynamic_cast<LayDesigner *>		05/27/2021 08:18 AM		
1112	Feature	New	Normal	cpp: When adding (empty, or .cpp) file to project, do not check		06/10/2015 09:58 AM		
1333	Feature	New	Normal	cpp: Way to handle with special includes (e.g. like Rights.i)		11/11/2015 01:24 PM		
1158	Bug	New	Normal	cpp: Resolve specific declaration		06/28/2015 04:04 PM		
1071	Bug	New	Normal	cpp: Resolve issue with iml/lay/sch		05/13/2015 01:15 PM		
1332	Feature	New	Normal	cpp: Body resume		11/11/2015 01:01 PM		
1073	Feature	New	Low	cpp: .sch could allow #include		06/14/2015 03:01 PM		
614	Feature	New	Normal	Correctly implement MemoryShrink		12/19/2013 09:34 AM		
1237	Bug	New	Normal	Core: *Exists should accept non-regular names		01/23/2017 10:30 PM	Core	
907	Bug	New	Normal	Core/SSL: Add a way to choose method (SSLv3, TLSv1 ....), add SNI		01/23/2017 10:31 PM	Core	
991	Feature	New	Normal	Copy spellchecker files to website		02/22/2015 06:50 PM		
1860	Bug	New	Normal	Copy backtrace of all threads seems to damage thread list		03/27/2018 07:50 PM		
1097	Feature	New	Normal	Content-ID header issue with HttpRequest		05/29/2015 08:40 AM		
249	Feature	New	Normal	Consider SqlExp: create view as (as we already have Select)		04/06/2013 05:38 PM	Sql	
1345	Bug	New	Normal	Consider replacing nasm		11/25/2015 03:33 PM		
685	Feature	New	Normal	Consider aliasing SQLIDs		02/10/2014 08:02 PM		
2071	Feature	New	Normal	Connect help with layout designer		09/17/2020 05:02 PM		
1400	Feature	New	Normal	Combine Navigator and Help	Miroslav Fidler	03/31/2016 05:10 PM	IDE	
1698	Feature	New	Low	Color pusher should have it's representation in .usc file		04/28/2017 09:55 PM	CtrlLib	
766	Feature	New	Normal	CodeEditor should show "something" for characters < 32		04/26/2014 09:47 AM		
1757	Task	New	Normal	CodeEditor should not use global state for highlight		06/24/2017 03:44 PM	CodeEditor	
2039	Bug	New	Normal	clang c++ 17 issue		06/01/2020 11:33 PM		
1516	Bug	New	Normal	Check utf-8 issue		08/21/2016 09:04 PM		
315	Bug	New	Normal	Check Skylark custom build steps (EXEDIR does not seem to work in Linux)		08/04/2012 06:42 PM		
2156	Bug	New	Normal	Check RichEditTest problem with exit		03/12/2021 11:07 AM		
1902	Feature	New	Normal	Check pthread_isequal issue		08/20/2018 08:45 AM		
1585	Bug	New	Normal	Check Prompt / TopWindow Image issue		11/29/2016 09:21 AM		
784	Bug	New	Normal	Check outgoing traffic	Miroslav Fidler	05/23/2014 07:52 AM	Website	
2231	Bug	New	Normal	Check Miriam Libre cmap (or even other fonts) - implement CFF in pdf		01/09/2022 09:58 AM		
1023	Bug	New	Normal	Check MI2	Massimo Del Fedele	03/25/2015 11:56 AM		
1722	Bug	New	Normal	Check IDE with 1366x768, 125% text		05/18/2017 09:36 PM	IDE	
145	Feature	New	Normal	Check dotted flags behaviour		10/29/2011 05:10 PM		
1542	Bug	New	Normal	Check boost compatibility		09/27/2016 10:40 AM		
1	Feature	New	Normal	Check and apply TreeCtrl improvement	Miroslav Fidler	01/23/2011 11:42 PM		
1390	Feature	New	Normal	Change Win32 OpenSSL library		03/01/2016 09:13 AM		

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
1564	Bug	New	Normal	CEF chromium in bin		10/28/2016 08:55 AM		
2232	Feature	New	Normal	c++ 17 should be now default		01/10/2022 12:19 PM		
2113	Feature	New	Normal	Build methods: Env variables?		11/26/2020 09:41 AM		
266	Feature	New	Low	Breakpoints in templates	Miroslav Fidler	08/21/2015 03:39 PM	Debugger	
1518	Feature	New	Normal	Better main package separation	Miroslav Fidler	05/01/2017 03:33 PM	IDE	
278	Feature	New	Normal	Better error handling for JSON/XML	Miroslav Fidler	04/27/2012 09:26 AM		
1494	Bug	New	Normal	Assist++ Problem with auto	Miroslav Fidler	07/12/2016 10:05 AM	Assist++	
1371	Bug	New	Normal	assist++ not working		01/23/2017 10:15 PM	Assist++	
1314	Feature	New	Normal	Assist++ could support local variable		10/27/2015 06:17 PM	Assist++	
2243	Bug	New	Normal	Assist issues		04/11/2022 05:04 PM		
438	Feature	New	Normal	ArrayCtrl to show header fields when column width is too small	Miroslav Fidler	02/07/2013 11:27 AM	CtrlLib	
1607	Bug	New	Normal	ArrayCtrl sorting needs refactoring		01/06/2017 11:02 AM		
1020	Feature	New	Normal	ArrayCtrl ColumnCtrl		03/22/2015 07:31 AM		
1170	Bug	New	Normal	Android builder should look for deleted files	Zbigniew Rebacz	07/07/2015 12:30 AM	Android	
465	Feature	New	Normal	Alphabetical sorting of documentation topics (the code)	Iñaki Zabala	05/09/2013 08:16 AM	Website	
949	Feature	New	Normal	Add win32 clang		12/18/2014 10:40 AM		
1626	Bug	New	Normal	Add unittest of Painter	Miroslav Fidler	01/29/2017 09:35 PM	Painter	
373	Bug	New	Normal	Add timescan of iso8601		12/13/2012 02:53 PM		
1923	Feature	New	Normal	Add T&& variants		01/08/2019 09:35 AM	Core	
350	Feature	New	Normal	Add reference: JsonRPC MT	Miroslav Fidler	11/11/2012 08:06 PM		
509	Feature	New	Normal	Add reference example for SQL functions		09/04/2013 08:54 AM		
220	Feature	New	Normal	Add reference example for ArrayCtrl columns / indices	Miroslav Fidler	12/14/2011 11:31 AM	General	
1204	Feature	New	Normal	Add NDK platform detection	Zbigniew Rebacz	07/26/2015 04:23 PM	Android	
2095	Feature	New	Normal	Add missing exceptions to App.cpp		10/26/2020 09:21 PM		
1182	Feature	New	Normal	Add logcat support	Zbigniew Rebacz	07/12/2015 04:17 PM	Android	
318	Feature	New	Normal	Add lockless support to Core and allocator		01/23/2017 10:34 PM	Core	
921	Bug	New	Normal	add jpeg-ls		11/06/2014 09:20 AM		
650	Task	New	Normal	Add GraphCtrl/GraphDraw to bazaar		01/17/2014 08:21 PM	Bazaar	
1259	Feature	New	Normal	Add gnu-libstdc++ library version selection	Zbigniew Rebacz	09/05/2015 09:10 PM	Android	
1951	Feature	New	Normal	Add GCC/CLANG sanitizers support to theide (and perhaps autotests)	Miroslav Fidler	04/23/2019 09:26 AM	IDE	
2220	Feature	New	Normal	Add Enable(list.IsCursor()), edit, up, down, remove);		11/04/2021 03:03 PM		
525	Feature	New	Normal	Add CPU architecture flag(s)		09/21/2013 07:18 PM		
335	Feature	New	Normal	Add CodeFolding to CodeEditor		10/10/2012 10:10 PM		
1021	Bug	New	Normal	Add bgp		03/22/2015 09:02 AM		
1004	Feature	New	Normal	Add "witz" highlight to IDE		03/03/2015 07:56 PM	IDE	
536	Feature	New	Normal	.sch editor		10/06/2013 08:19 PM		

## Release 2021.1 (19)

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
1628	Task	New	Normal	Update libraries	Miroslav Fidler	10/21/2020 11:33 PM	General	Release 2021.1
2126	Bug	New	High	TheIDE doesn't compile from archive on Debian due to lack of "msse4.1" flag	Miroslav Fidler	12/08/2020 11:25 PM	General	Release 2021.1
1382	Bug	New	Normal	Support C++11 multiline string literals		10/21/2020 11:33 PM	Assist++	Release 2021.1
1363	Bug	New	Normal	Run options per main package/flag	Miroslav Fidler	10/21/2020 11:33 PM	IDE	Release 2021.1
1623	Bug	New	Normal	Resolve problem with Android build method name and compilation flag	Zbigniew Rebacz	10/21/2020 11:33 PM	Android	Release 2021.1
1813	Feature	New	Normal	Report a bug - improve		10/21/2020 11:33 PM	IDE	Release 2021.1
2075	Task	New	Normal	reference/Oracle warnings MSVC	Miroslav Fidler	10/21/2020 11:33 PM	Sql	Release 2021.1
1364	Bug	New	Normal	Problem with opening main package		10/21/2020 11:33 PM	IDE	Release 2021.1
1394	Bug	New	High	Japanese characters are too small in CodeEditor	Miroslav Fidler	10/21/2020 11:33 PM	Draw	Release 2021.1
1861	Bug	New	Normal	ide: C++11 raw strings mess up parenthesis highlighting	Miroslav Fidler	10/21/2020 11:33 PM	CodeEditor	Release 2021.1
816	Feature	New	Normal	Handle resolution change event on all existing backends		10/21/2020 11:33 PM	CtrlCore	Release 2021.1
1934	Task	New	Normal	Flatpack support	Zbigniew Rebacz	10/21/2020 11:33 PM	General	Release 2021.1
1693	Bug	New	High	FileSel layout glitch on Windows 10 (Create directory button out of window)		10/21/2020 11:33 PM	CtrlLib	Release 2021.1
1320	Bug	New	Normal	cpp: Resolve namespace issue		10/21/2020 11:33 PM	Assist++	Release 2021.1
2068	Feature	New	Normal	Core/Heap.h should be includable	Miroslav Fidler	10/21/2020 11:33 PM	Core	Release 2021.1
1348	Bug	New	Normal	Assist++ problems with class constructor implemented in file		10/21/2020 11:33 PM	Assist++	Release 2021.1
1380	Bug	New	Normal	Assist++ problem with auto deducing parameter problem)		10/21/2020 11:33 PM	Assist++	Release 2021.1
1376	Feature	New	Normal	Alternate real number formatters must be refactored	Miroslav Fidler	10/21/2020 11:33 PM	Core	Release 2021.1
1719	Feature	Patch ready	High	Add STARTTLS support to SMTP	Miroslav Fidler	10/21/2020 11:33 PM	Core	Release 2021.1

**Release 2021.1 - NTH (26)**



#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
2160	Feature	New	Normal	UppHub: Background job that will detect which packages has updates	Miroslav Fidler	03/15/2021 12:00 PM	IDE	Release 2021.1 - NTH
1440	Feature	New	Normal	Threads can have names		10/21/2020 11:34 PM	Core	Release 2021.1 - NTH
1937	Bug	New	Normal	TheIDE help doesn't dispaly related package		10/21/2020 11:34 PM	IDE	Release 2021.1 - NTH
1667	Bug	New	High	TheIde crash after suspend (linux)	Miroslav Fidler	10/21/2020 11:34 PM	IDE	Release 2021.1 - NTH
1840	Task	New	High	System notification should not be limited only to tray icon	Miroslav Fidler	10/21/2020 11:34 PM	CtrlCore	Release 2021.1 - NTH
1784	Bug	New	Normal	Switch control dose not work with tap even on GTK 2.0	Miroslav Fidler	10/21/2020 11:34 PM	CtrlLib	Release 2021.1 - NTH
1302	Feature	Patch ready	Normal	RichEdit could support nonprintable characters concept	Miroslav Fidler	10/21/2020 11:34 PM	RichEdit	Release 2021.1 - NTH
1877	Feature	New	Normal	Returning Tuple that contains Vector should be possible	Miroslav Fidler	10/21/2020 11:34 PM	Core	Release 2021.1 - NTH
1316	Bug	New	Normal	OpenGL 3 support in win		10/21/2020 11:34 PM		Release 2021.1 - NTH
1894	Feature	New	Normal	One should support custom deleters	Miroslav Fidler	10/21/2020 11:34 PM	Core	Release 2021.1 - NTH
1138	Bug	New	Normal	Navigator display dosen't show arrow symbolizing that there is more content in cell	Miroslav Fidler	10/21/2020 11:34 PM	IDE	Release 2021.1 - NTH
1341	Bug	In Progress	High	Menubar icon bar on Windows is too high due to HiDPI feature	Miroslav Fidler	10/21/2020 11:34 PM	CtrlLib	Release 2021.1 - NTH
2074	Task	New	Normal	macOS toolbar should support application name approch	Zbigniew Rebacz	10/21/2020 11:34 PM	CtrlLib	Release 2021.1 - NTH
1325	Bug	New	Normal	LineEdit: Rectangular block delete in 250MB file does not work		10/21/2020 11:34 PM		Release 2021.1 - NTH

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Target version
1691	Task	New	Normal	Improve nightly tarballs	Miroslav Fidler	10/21/2020 11:34 PM	General	Release 2021.1 - NTH
1351	Feature	New	Low	If separator is close it can move whole group	Miroslav Fidler	10/21/2020 11:34 PM	IDE	Release 2021.1 - NTH
1378	Feature	New	Normal	FileSel could offer manual path edit		10/21/2020 11:34 PM	CtrlLib	Release 2021.1 - NTH
1435	Bug	New	Normal	Double click on world shouldn't mark space after world		10/21/2020 11:34 PM	RichEdit	Release 2021.1 - NTH
1460	Feature	New	Normal	Disable arrayt should change paper color		10/21/2020 11:34 PM	CtrlLib	Release 2021.1 - NTH
1286	Bug	New	Normal	cpp: Fix remaining issue gcc 4.9		10/21/2020 11:34 PM		Release 2021.1 - NTH
1174	Feature	New	Normal	Core: Consider Win32 issue with orphaned processes		10/21/2020 11:34 PM	Core	Release 2021.1 - NTH
1479	Task	Patch ready	Low	Core get ride of "extra ;" warning with pedantic mode	Miroslav Fidler	10/21/2020 11:34 PM	Core	Release 2021.1 - NTH
1355	Task	New	Normal	Comments keyword should be more independent from CSyntax	Miroslav Fidler	10/21/2020 11:34 PM	CodeEditor	Release 2021.1 - NTH
1312	Bug	New	Normal	CodeEditor: Block replace should be optimized - takes to long with 1MB line and a lot of replaces		10/21/2020 11:34 PM	CodeEditor	Release 2021.1 - NTH
806	Feature	New	Normal	Assist++ could support programing languages keywords	Miroslav Fidler	10/21/2020 11:34 PM	IDE	Release 2021.1 - NTH
1678	Bug	New	Normal	Assist++ cannot recognize enum class inside the class	Miroslav Fidler	10/21/2020 11:34 PM	Assist++	Release 2021.1 - NTH