

## U++ - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Author
1604	Feature	In Progress	Normal	Streamlined and corrected CodeEditor bar size and positions	cbpporter cbpporter	01/18/2017 03:40 PM	CodeEditor	cbpporter cbpporter
438	Feature	New	Normal	ArrayCtrl to show header fields when column width is too small	Miroslav Fidler	02/07/2013 11:27 AM	CtrlLib	Iñaki Zabala
1088	Feature	New	Normal	InstallPanicMessageBox() available to program	Miroslav Fidler	05/19/2015 12:19 PM	Core	Iñaki Zabala
266	Feature	New	Low	Breakpoints in templates	Miroslav Fidler	08/21/2015 03:39 PM	Debugger	Iñaki Zabala
32	Feature	New	Low	svn log filter to do almost automatic announcement texts	Iñaki Zabala	02/17/2011 12:49 PM		Iñaki Zabala
73	Feature	New	Normal	improve color Standard conversions RGB <-> Cie XYZ <-> Cie L*a*b*	Ion Lupascu	07/05/2011 10:00 PM		Ion Lupascu
523	Feature	Patch ready	Normal	Periodic background jobs in skylark	Jan Dolinár	10/07/2013 09:24 AM	Skylark	Jan Dolinár
536	Feature	New	Normal	.sch editor		10/06/2013 08:19 PM		Miroslav Fidler
335	Feature	New	Normal	Add CodeFolding to CodeEditor		10/10/2012 10:10 PM		Miroslav Fidler
525	Feature	New	Normal	Add CPU architecture flag(s)		09/21/2013 07:18 PM		Miroslav Fidler
2220	Feature	New	Normal	Add Enable(list.IsCursor(), edit, up, down, remove);		11/04/2021 03:03 PM		Miroslav Fidler
1951	Feature	New	Normal	Add GCC/CLANG sanitizers support to theide (and perhaps autotests)	Miroslav Fidler	04/23/2019 09:26 AM	IDE	Miroslav Fidler
318	Feature	New	Normal	Add lockless support to Core and allocator		01/23/2017 10:34 PM	Core	Miroslav Fidler
2095	Feature	New	Normal	Add missing exceptions to App.cpp		10/26/2020 09:21 PM		Miroslav Fidler
220	Feature	New	Normal	Add reference example for ArrayCtrl columns / indices	Miroslav Fidler	12/14/2011 11:31 AM	General	Miroslav Fidler
509	Feature	New	Normal	Add reference example for SQL functions		09/04/2013 08:54 AM		Miroslav Fidler
350	Feature	New	Normal	Add reference: JsonRPC MT	Miroslav Fidler	11/11/2012 08:06 PM		Miroslav Fidler
1923	Feature	New	Normal	Add T&T variants		01/08/2019 09:35 AM	Core	Miroslav Fidler
949	Feature	New	Normal	Add win32 clang		12/18/2014 10:40 AM		Miroslav Fidler
465	Feature	New	Normal	Alphabetical sorting of documentation topics (the code)	Iñaki Zabala	05/09/2013 08:16 AM	Website	Miroslav Fidler
1376	Feature	New	Normal	Alternate real number formatters must be refactored	Miroslav Fidler	10/21/2020 11:33 PM	Core	Miroslav Fidler
1020	Feature	New	Normal	ArrayCtrl ColumnCtrl		03/22/2015 07:31 AM		Miroslav Fidler
278	Feature	New	Normal	Better error handling for JSON/XML	Miroslav Fidler	04/27/2012 09:26 AM		Miroslav Fidler
1518	Feature	New	Normal	Better main package separation	Miroslav Fidler	05/01/2017 03:33 PM	IDE	Miroslav Fidler
2113	Feature	New	Normal	Build methods: Env variables?		11/26/2020 09:41 AM		Miroslav Fidler
2232	Feature	New	Normal	c++ 17 should be now default		01/10/2022 12:19 PM		Miroslav Fidler
1390	Feature	New	Normal	Change Win32 OpenSSL library		03/01/2016 09:13 AM		Miroslav Fidler
1	Feature	New	Normal	Check and apply TreeCtrl improvement	Miroslav Fidler	01/23/2011 11:42 PM		Miroslav Fidler
145	Feature	New	Normal	Check dotted flags behaviour		10/29/2011 05:10 PM		Miroslav Fidler
1902	Feature	New	Normal	Check pthread_isequal issue		08/20/2018 08:45 AM		Miroslav Fidler

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Author
766	Feature	New	Normal	CodeEditor should show "something" for characters < 32		04/26/2014 09:47 AM		Miroslav Fidler
1400	Feature	New	Normal	Combine Navigator and Help	Miroslav Fidler	03/31/2016 05:10 PM	IDE	Miroslav Fidler
2071	Feature	New	Normal	Connect help with layout designer		09/17/2020 05:02 PM		Miroslav Fidler
685	Feature	New	Normal	Consider aliasing SQLIDs		02/10/2014 08:02 PM		Miroslav Fidler
249	Feature	New	Normal	Consider SqlExp: create view as (as we already have Select)		04/06/2013 05:38 PM	Sql	Miroslav Fidler
1097	Feature	New	Normal	Content-ID header issue with HttpRequest		05/29/2015 08:40 AM		Miroslav Fidler
991	Feature	New	Normal	Copy spellchecker files to website		02/22/2015 06:50 PM		Miroslav Fidler
1174	Feature	New	Normal	Core: Consider Win32 issue with orphaned processes		10/21/2020 11:34 PM	Core	Miroslav Fidler
614	Feature	New	Normal	Correctly implement MemoryShrink		12/19/2013 09:34 AM		Miroslav Fidler
1332	Feature	New	Normal	cpp: Body resume		11/11/2015 01:01 PM		Miroslav Fidler
1333	Feature	New	Normal	cpp: Way to handle with special includes (e.g. like Rights.i)		11/11/2015 01:24 PM		Miroslav Fidler
1112	Feature	New	Normal	cpp: When adding (empty, or .cpp) file to project, do not check		06/10/2015 09:58 AM		Miroslav Fidler
2187	Feature	New	Normal	CppParser: Support auto *l = dynamic_cast<LayDesigner *>		05/27/2021 08:18 AM		Miroslav Fidler
1285	Feature	New	Normal	CtrlLib: FileSel could perform reload on Activate		10/09/2015 01:18 PM	CtrlLib	Miroslav Fidler
547	Feature	New	Normal	Custom open/close images for TreeCtrl (and perhaps read from host GUI?)		10/23/2013 08:43 AM		Miroslav Fidler
364	Feature	New	Normal	Database option for app templates		12/01/2012 12:18 PM		Miroslav Fidler
1758	Feature	New	Normal	decode / findarg	Miroslav Fidler	06/30/2017 01:25 PM	Core	Miroslav Fidler
543	Feature	New	Normal	Document .ini		10/18/2013 07:57 AM		Miroslav Fidler
1489	Feature	New	Normal	EncodeHTML could support embedded images for simpler operations.		07/01/2016 09:49 AM		Miroslav Fidler
1223	Feature	New	Normal	Find(Replace) in files could predefine current directory		08/05/2015 02:59 PM		Miroslav Fidler
2203	Feature	New	Normal	Fix capital letters in IDs (Json vs JSON etc)		07/30/2021 11:46 AM		Miroslav Fidler
826	Feature	New	Normal	Format/double variant that allows to specify both decimal and thousands separator		08/06/2014 03:44 PM		Miroslav Fidler
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		Miroslav Fidler
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		Miroslav Fidler
849	Feature	New	Normal	ide: "Apply diff" (like directory comparison tool)		09/08/2014 02:46 PM		Miroslav Fidler
1318	Feature	New	Normal	ide: Clicking on tree pointer could move memory pane		10/31/2015 08:55 PM		Miroslav Fidler
1420	Feature	New	Normal	ide: Find pane should resize search fields		04/20/2016 10:30 AM		Miroslav Fidler
2195	Feature	New	Normal	ide: It would not hurt to add package/upphub path to open any file		06/07/2021 09:46 AM		Miroslav Fidler
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	Miroslav Fidler
2024	Feature	New	Normal	ide: Output mode additional flags		04/23/2020 04:53 PM		Miroslav Fidler
1319	Feature	New	Normal	ide: Some C++ types like size_t could be highlighted...		01/25/2017 11:51 PM	IDE	Miroslav Fidler
763	Feature	New	Normal	ide: svn cleanup option after doing sync		04/25/2014 10:34 AM		Miroslav Fidler
1187	Feature	New	Normal	ide: svn history double-click should go to line		07/16/2015 08:45 AM		Miroslav Fidler
2038	Feature	New	Normal	Improve autotest		06/01/2020 02:15 PM		Miroslav Fidler
1985	Feature	New	Normal	Improve DateTimeCtrl		09/12/2019 01:40 PM		Miroslav Fidler
1117	Feature	New	Normal	Improve PDB debugger		06/13/2015 07:08 PM		Miroslav Fidler
714	Feature	New	Normal	Investigate SqlSession overloading rules		03/11/2014 08:51 AM		Miroslav Fidler
999	Feature	New	Normal	It should be possible to define text of RichTextCtrl in Layout Designer		03/01/2015 08:23 AM		Miroslav Fidler

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Author
1622	Feature	New	Normal	Layout designer should have crlf / lf / autodetection logic	Miroslav Fidler	01/27/2017 08:24 PM	IDE	Miroslav Fidler
810	Feature	New	Normal	LineEdit: refactor recangular selection		07/16/2014 08:55 AM		Miroslav Fidler
2023	Feature	New	Normal	MSSQL: WhenReconnect		04/13/2020 01:37 PM	Sql	Miroslav Fidler
501	Feature	New	Normal	Multiple configurations for theide		08/25/2013 10:36 AM		Miroslav Fidler
1284	Feature	New	Normal	OpenGL 3 support		10/08/2015 08:33 PM		Miroslav Fidler
2198	Feature	New	Normal	Optimize Jsonize Date/Time		06/13/2021 09:59 AM		Miroslav Fidler
786	Feature	New	Normal	Option/Switch skinning		05/29/2014 01:44 PM		Miroslav Fidler
480	Feature	New	Normal	Option: Keep svn commit message (or history?)	Miroslav Fidler	05/28/2013 08:48 AM	IDE	Miroslav Fidler
1983	Feature	New	Normal	Pasting image to slack		08/30/2019 08:19 AM		Miroslav Fidler
861	Feature	New	Normal	PDB enums		09/21/2014 06:10 PM		Miroslav Fidler
1596	Feature	New	Normal	PrinterJob batch mode		01/02/2017 10:14 AM		Miroslav Fidler
843	Feature	New	Normal	RegExp: Change rules for ReplaceGlobal for empty strings		09/04/2014 10:09 AM		Miroslav Fidler
2229	Feature	New	Normal	RenderGlyph could be implemented in Draw platform specific way (to avoid dependency on CtrlLib)		01/05/2022 08:51 AM		Miroslav Fidler
1831	Feature	New	Normal	Replace widget arguments with 'double'		01/25/2018 11:03 PM	CtrlLib	Miroslav Fidler
2202	Feature	New	Normal	Repo sync could run in parallel	Miroslav Fidler	07/26/2021 10:05 AM	IDE	Miroslav Fidler
1813	Feature	New	Normal	Report a bug - improve		10/21/2020 11:33 PM	IDE	Miroslav Fidler
985	Feature	New	Normal	Response files issue		02/15/2015 07:45 PM		Miroslav Fidler
934	Feature	New	Normal	Review NetProxy code		02/16/2015 02:17 PM		Miroslav Fidler
1093	Feature	New	Normal	SelectDirButton consider Append option		05/24/2015 10:29 AM		Miroslav Fidler
493	Feature	New	Normal	Skylark Replace '\$'		07/16/2013 08:59 AM	Skylark	Miroslav Fidler
735	Feature	New	Normal	Sql: PARTIAL_INDEX_LIST should support String expression for where		04/15/2014 07:38 AM		Miroslav Fidler
13	Feature	New	Normal	Sqlite3 character encoding		02/23/2015 05:14 PM		Miroslav Fidler
172	Feature	New	Normal	Sqlite3: foreign keys issue		11/15/2011 08:08 PM		Miroslav Fidler
174	Feature	New	Normal	SqlSchema: common way to define primary key with autoincrement		11/18/2011 10:03 PM		Miroslav Fidler
2217	Feature	New	Normal	String refactoring		09/13/2021 09:31 AM		Miroslav Fidler
235	Feature	New	Normal	Support for Cygwin		01/19/2012 08:31 AM		Miroslav Fidler
238	Feature	New	Normal	Support windows manifest file, common builder commandline options for all modes	Miroslav Fidler	01/21/2012 11:20 AM	IDE	Miroslav Fidler
1559	Feature	New	Normal	Svn history could detect last revision and use local pristine copy	Miroslav Fidler	10/20/2016 08:48 PM	IDE	Miroslav Fidler
1428	Feature	New	Normal	SVN Synchronize: option to disable nest		04/24/2016 11:48 AM		Miroslav Fidler
1210	Feature	New	Normal	TabCtrl should be able to have tabs at bottom (and even better, left, right)		07/27/2015 05:58 PM		Miroslav Fidler
776	Feature	New	Normal	TabCtrl should be able to Hide tabs		05/07/2014 09:24 AM		Miroslav Fidler
1022	Feature	New	Normal	TextCtrl: UndoBuffer limit, consider compression (lz4)		03/25/2015 09:53 AM		Miroslav Fidler
684	Feature	New	Normal	TheIDE could highlight errors in indentation		02/07/2014 02:19 PM		Miroslav Fidler
60	Feature	New	Normal	TheIDE could highlight matching if/else		09/26/2011 08:59 PM		Miroslav Fidler
45	Feature	New	Normal	TheIDE: create 'import by #include' function		06/03/2011 11:03 PM		Miroslav Fidler
187	Feature	New	Normal	Topic++ - consider selector of language (and perhaps always display en-us)		11/25/2011 08:55 PM		Miroslav Fidler
588	Feature	New	Normal	umk should allow release mode with full debug info		11/26/2013 12:21 PM		Miroslav Fidler

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Author
2236	Feature	New	Normal	umk/ide: Adaptive debug mode		02/02/2022 12:23 PM		Miroslav Fidler
787	Feature	New	Normal	UnZip streaming mode (like Zip)		06/06/2014 10:12 AM		Miroslav Fidler
247	Feature	In Progress	Normal	Use shared bz2, jpeg, tiff in linux	Jan Dolinár	02/23/2015 03:53 PM	General	Miroslav Fidler
2061	Feature	New	Normal	Warnings option in error pane		09/10/2020 03:53 PM		Miroslav Fidler
10	Feature	New	Normal	XML: support different encodings		01/25/2011 10:52 AM		Miroslav Fidler
1801	Feature	New	Normal	Zstd custom memory allocation routines		10/24/2017 08:22 AM		Miroslav Fidler
1073	Feature	New	Low	cpp: .sch could allow #include		06/14/2015 03:01 PM		Miroslav Fidler
170	Feature	New	Low	scalar Date conversion optimization		11/15/2011 08:22 AM		Miroslav Fidler
1993	Feature	Patch ready	Normal	Ide/Builders: U++ builder for clang-tidy	Miroslav Fidler	02/24/2020 09:18 PM	IDE	Sender Ghost
1719	Feature	Patch ready	High	Add STARTTLS support to SMTP	Miroslav Fidler	10/21/2020 11:33 PM	Core	Zbigniew Rebacz
1004	Feature	New	Normal	Add "witz" highlight to IDE		03/03/2015 07:56 PM	IDE	Zbigniew Rebacz
1259	Feature	New	Normal	Add gnu-libstdc++ library version selection	Zbigniew Rebacz	09/05/2015 09:10 PM	Android	Zbigniew Rebacz
1182	Feature	New	Normal	Add logcat support	Zbigniew Rebacz	07/12/2015 04:17 PM	Android	Zbigniew Rebacz
1204	Feature	New	Normal	Add NDK platform detection	Zbigniew Rebacz	07/26/2015 04:23 PM	Android	Zbigniew Rebacz
1314	Feature	New	Normal	Assist++ could support local variable		10/27/2015 06:17 PM	Assist++	Zbigniew Rebacz
806	Feature	New	Normal	Assist++ could support programing languages keywords	Miroslav Fidler	10/21/2020 11:34 PM	IDE	Zbigniew Rebacz
2068	Feature	New	Normal	Core/Heap.h should be includable	Miroslav Fidler	10/21/2020 11:33 PM	Core	Zbigniew Rebacz
1473	Feature	New	Normal	Dbus support for linux	Zbigniew Rebacz	01/23/2017 10:12 PM	CtrlCore	Zbigniew Rebacz
1460	Feature	New	Normal	Disable arrayt should change paper color		10/21/2020 11:34 PM	CtrlLib	Zbigniew Rebacz
1378	Feature	New	Normal	FileSel could offer manual path edit		10/21/2020 11:34 PM	CtrlLib	Zbigniew Rebacz
816	Feature	New	Normal	Handle resolution change event on all existing backends		10/21/2020 11:33 PM	CtrlCore	Zbigniew Rebacz
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	Zbigniew Rebacz
1471	Feature	New	Normal	Implement 404 site for upweb		04/24/2017 10:38 PM	Website	Zbigniew Rebacz
1894	Feature	New	Normal	One should support custom deleters	Miroslav Fidler	10/21/2020 11:34 PM	Core	Zbigniew Rebacz
1877	Feature	New	Normal	Returning Tuple that contains Vector should be possible	Miroslav Fidler	10/21/2020 11:34 PM	Core	Zbigniew Rebacz
1302	Feature	Patch ready	Normal	RichEdit could support nonprintable characters concept	Miroslav Fidler	10/21/2020 11:34 PM	RichEdit	Zbigniew Rebacz
1433	Feature	New	Normal	Syntax highlight for Objective-C	Zbigniew Rebacz	04/26/2016 10:49 PM	CodeEditor	Zbigniew Rebacz
1669	Feature	New	Normal	TabBar should have buttons instead of close button possition detection	Daniel Kos	04/02/2017 09:47 PM	TabBar	Zbigniew Rebacz
1353	Feature	Patch ready	Normal	Tag syntax could support indentations	Miroslav Fidler	01/23/2017 10:12 PM	CodeEditor	Zbigniew Rebacz

#	Tracker	Status	Priority	Subject	Assignee	Updated	Category	Author
1825	Feature	New	Normal	TheIDE should show the fulllist of currently setted breakpoints	Miroslav Fidler	12/24/2017 07:07 PM	IDE	Zbigniew Rebacz
1440	Feature	New	Normal	Threads can have names		10/21/2020 11:34 PM	Core	Zbigniew Rebacz
2160	Feature	New	Normal	UppHub: Background job that will detect which packages has updates	Miroslav Fidler	03/15/2021 12:00 PM	IDE	Zbigniew Rebacz
1698	Feature	New	Low	Color pusher should have it's representation in .usc file		04/28/2017 09:55 PM	CtrlLib	Zbigniew Rebacz
1462	Feature	New	Low	File Categories should be crated from config file		05/29/2016 07:52 PM	IDE	Zbigniew Rebacz
1470	Feature	New	Low	Highlight deprecated parameters in [[annotation]]		06/11/2016 06:12 PM	CodeEditor	Zbigniew Rebacz
977	Feature	New	Low	IDE - File open dialog (FileSel) should use "All file" option by default		02/05/2015 01:07 PM	IDE	Zbigniew Rebacz
1351	Feature	New	Low	If separator is close it can move whole group	Miroslav Fidler	10/21/2020 11:34 PM	IDE	Zbigniew Rebacz
1279	Feature	New	Low	In comment link detection		09/28/2015 04:06 PM	CodeEditor	Zbigniew Rebacz
964	Feature	New	Low	Windows 8/7/Vista? menuitem style extension for inactive item		01/20/2015 11:17 PM	CtrlLib	Zbigniew Rebacz