		202	24-9			2024-10				2024-11				2024-12					2025-1					2025-2			
	36		38	39	40	41	42	43	44	45	5 46	47	48	49	50	51	52	1	2	2	3	4	5	6	7	8	
U++	r i	J++	•				•	•		•		•	•	•	•		•	•		•					•		
Check and apply TreeCtrl improvement																											
Report scrolling with Painter content - scroll ()																											
XML: support different encodings																											
Sqlite3 character encoding																											
svn log filter to do almost automatic announcement	()																										
TheIDE: create 'import by #include' function																											
TheIDE could highlight matching if/else																											
improve color Standard conversions RGB <-> ()																											
Implement proper system shutdown sequence ()																											
In linux, fix irregular scrollbar themes ()																											
Check dotted flags behaviour																											
scalar Date conversion optimization																											
Sqlite3: foreign keys issue																											
SqlSchema: common way to define primary key ()																											
Resolve issue with sprintf in Format																											
Topic++ - consider selector of language (and ()																											
Problem with Forum																											
Update PAD XML																											
Add reference example for ArrayCtrl columns ()																											
Support for Cygwin																											
Support windows manifest file, common builder ()																											
Use shared bz2, jpeg, tiff in linux																											
Consider SqlExp: create view as (as we already ()																											
MSSQL procedure call output parameters																											
Optimize HashBase, consider making it public																											
Breakpoints in templates																											
Better error handlong for JSON/XML																											

Check Skylark custom build steps (EXEDIR ()	
Add lockless support to Core and allocator	
IDE: Unify umk Console and ide Console	
Add CodeFolding to CodeEditor	
Add reference: JsonRPC MT	
Database option for app templates	
Add timescan of iso8601	
RichTextCtrl and RichEdit clipboar behavior	
ArrayCtrl to show header fields when column ()	
X11 selection does not work as source	
Alphabetical sorting of documentation topics ()	
Optimize void IconDes::SaveUndo()	
Option: Keep svn commit message (or history?)	
Skylark Replace '\$'	
Fix SQL threading issue	
ide layout designer could pregenerate dialog ()	
Multiple configurations for theide	
Add reference example for SQL functions	
Periodic background jobs in skylark	
Add CPU architecture flag(s)	
.sch editor	
Document .ini	
Custom open/close images for TreeCtrl (and ()	
Header/Footer QTF should have '^^' suppressed ()	
umk should allow release mode with full debug ()	
X11 'klikac' issue with DropList and ArrayCtrl	
Help popup items should only display corresponding	3 ()
Correctly implement MemoryShrink	
Add GraphCtrl/GraphDraw to bazaar	
Memory leak in SysExec	
Should not IsString(Value((int)Null)) return ()	
TheIDE could highlight errors in indentation	
Consider aliasing SQLIDs	
TURTLE: Prevent 'easy' leaving of page (disconnect)	

Write guide on MT GUI programming
Fix OpenGL/GTK
Investigate SqlSession overloading rules
GetTickCount / msecs should probably rather ()
Sql: PARTIAL_INDEX_LIST should support String ()
GLDraw problem
Oci8 memory corruption
ide: svn cleanup option after doing sync
CodeEditor should show "something" for characters ()
When dialog is moved from one screen to another, ()
TabCtrl should be able to Hide tabs
Check outgoing traffic
Option/Switch skinning
UnZip streaming mode (like Zip)
ide: Gdb_MI2 Weird issue with long strings
LineEdit: refactor recangular selection
Format/double variant that allows to specify ()
ide: Layout designer ctrl_alt_down/up not ()
RegExp: Change rules for ReplaceGlobal for ()
ide: "Apply diff" (like directory comparison ()
PDB enums
Fix threadissues
GLCtrl issue
Core/SSL: Add a way to choose method (SSLv3, ()
GLCtrl on GTK backend is slow and posses ()
add jpeg-ls
Review NetProxy code
X11 backend has problems with compiz
Fix cinnamon issues
Random crashes in linux
Add win32 clang
Remove hand icon from calendar
Windows 8/7/Vista? menuitem style extension ()
IDE - File open dialog (FileSel) should use ()

Response files issue	
Copy spellchecker files to website	
Synchronize controls after SetValues	
Switching menu bar item is potentialy slow ()	
It should be possible to define text of RichTextCtrl(	)
Add "witz" highlight to IDE	
ide: DIFF syntax highlighting problem with ()	
Turtle - FileSelector undefined	
ide: CdbHexView SetTotal should respect Win64	
ArrayCtrl ColumnCtrl	
Add bgp	
TextCtrl: UndoBuffer limit, consider compression (	
Check MI2	
jsonrpc seems to have problem with Null Date	
ide: Replace in block shows progress indicator ()	
ide: Check theide CPU activity while building	
LZ4Decompress can crash if input file is ()	
Investigate issue of second loop in pdb debugger	
If package contains following packages "Skylark" (.	.)
RichEdit::Print() fails when RichEdit is ()	
UWord to disable Save tool bar button after ()	
cpp: Resolve issue with iml/lay/sch	
cpp: .sch could allow #include	
InstallPanicMessageBox() available to program	
RichEdit: What is wrong with this code?	
SelectDirButton consider Append option	
Content-ID header issue with HttpRequest	
cpp: When adding (empty, or .cpp) file to ()	
Improve PDB debugger	
Sometimes stop debuggin by button crash ide ()	
ide: Log (e.g.) should be reloaded when activating (.	)
ide/cpp/u++: Check why in linux, it consumes ()	
cpp: Resolve specific declaration	
Failure "[INSTALL_PARSE_FAILED_INCONSISTENT	_CERTIFICATES]" ()

Android builder should look for deleted files
Add logcat support
ide: svn history double-click should go to ()
ide: Fix GccBuilder for OSX
Kde problems with gdb - failed to set controlling (
ide TabBar issue
Add NDK platform detection
TabCtrl should be able to have tabs at bottom ()
Find(Replace) in files could predefine current ()
Improve buildinfo
Turtle should support full screen window
Core: *Exists should accept non-regular names
Add gnu-libstdc++ library version selection ()
In comment link detection
OpenGL 3 support
CtrlLib: FileSel could perform reload on ()
GLCtrl dosen't recive key events
Improve Android Builder output
Assist++ could support local variable
ide: Clicking on tree pointer could move ()
ide: Some C++ types like size_t could be ()
ide: Number of columns could be per-file ()
cpp: Body resume
cpp: Way to handle with special includes ()
Consider replacing nasm
Tag syntax could support indentations
assist++ not working
Problem with string and parenthesis
Wrong postgresql include in many linux distros
Change Win32 OpenSSL library
Combine Navigator and Help
ide: Find pane should resize search fields
SVN Synchronize: option to disable nest
Syntax highlight for Objective-C

Fix documentation links
Fix uppbox
File Categories should be crated from config ()
CtrlLib: Resolve visual glitch with pushed ()
ToUpper, ToLower, ToAscii should work with ()
Highlight deprecated parameters in [[annotation]]
Implement 404 site for uppweb
Dbus support for linux
Find in current file should work when file ()
EncodeHTML could support embedded images (
Assist++ Problem with auto
Check utf-8 issue
Better main package separation
Parser: Auto type detection problem
Check boost compatibility
Insert package directory file dosen't work ()
Investigate resizing issue
Svn sync should be able to deal with A+ files ()
Svn history could detect last revision and ()
CEF chromium in bin
Check Prompt / TopWindow Image issue
PrinterJob batch mode
Streamlined and corrected CodeEditor bar ()
ArrayCtrl sorting needs refactoring
Layout designer should have crif / If / autodetection
Add unittest of Painter
Fix problem with ArrayCtrl::Sorting
CtrlCore: 'CurrentTime' macro redefined in ()
TreeCtrl set does not update the scroll rect
PrinterDlg::SyncPrinterOptions
Remove dependency of using shorts file name ()
TabBar should have buttons instead of close ()
TabBar should support tool tip
Color pusher should have it's representation ()

Create "Build method" settings detailed documentat	ion
Check IDE with 1366x768, 125% text	
Linux issues with FullScreen	
CodeEditor should not use global state for ()	
decode / findarg	
ide: check handling of FileTime (probably ()	
libpng issue	
Zstd custom memory allocation routines	
TheIDE should show the fulllist of currently ()	
Replace widget arguments with 'double'	
Copy backtrace of all threads seems to damage ()	
Update PCRE	
Check pthread_isequal issue	
Fix WhenPush issue	
Add T&& variants	
SVG to fix	
Add GCC/CLANG santizers support to theide ()	
Fix PGSQL with mingw	
RichEdit Ctrl+A behaviour	
RegExp	
Linux tarball installation MyApps might be ()	
Pasting image to slack	
Improve DateTimeCtrl	
Ide/Builders: U++ builder for clang-tidy	
Unused parameter multisamplebuffering in ()	
Minimal set for pkg-config dependencies in ()	
Remove more than one inclusion of header ()	
Fix svg files (or rather should be 'implement ()	
Discrepancy: Mafile produces just single ()	
MSSQL: WhenReconnect	
ide: Output mode additional flags	
GetDataFile problem in RPI	
Improve autotest	
clang c++ 17 issue	

1
OpenIndiana socket problem
Rapsberry PI / LX desktop issue
theide still generating empty assembly at ()
Wine problem with changing the gui font size
Multimonitor issue windows10
Warnings option in error pane
Connect help with layout designer
MacOS issue with menubat (activated while ()
Add missing exceptions to App.cpp
Investigate limit len of String for reference ()
Build methods: Env variables?
No MyApps assembly after fresh installation ()
Check RichEditTest problem with exit
Ide ideas: (for 2021.2)
Improve breakpoints
CppParser: Support auto *I = dynamic_cast <laydesi< td=""></laydesi<>
CppParser: Support Vector <string> h; for(auto ()</string>
ide: It would not hurt to add package/upphub ()
Optimize Jsonize Date/Time
Repo sync could run in parallel
Fix capital letters in IDs (Json vs JSON ()
reference/FilterStream did not compile, check ()
se/FP80 crashes pdb debugger
git revert does not work
Use host API for NLS sorting
String refactoring
Add Enable(list.IsCursor(), edit, up, down, ()
Debugger previous - next frame
RenderGlyph could be implemented in Draw ()
Check Miriam Libre cmap (or even other fonts) ()
c++ 17 should be now default
umk/ide: Adaptive debug mode
Should ConvertDouble do .g15?
Assist issues

ide view hard lin	nit should be deduced based ()
ide BOM UTF-16	odoes not work well
U++ - Release 20	021.1
Handle resolu	ution change event on all ()
cpp: Resolve	namespace issue
Assist++ prot	plems with class constructor ()
Run options	per main package/flag
Problem with	opening main package
Alternate real	number formatters must ()
Assist++ prot	plem with auto deducing ()
Support C++1	11 multiline string literals
	aracters are too small in ()
	lem with Android build method ()
Update librar	
•	t glitch on Windows 10 ()
-	LS support to SMTP
Report a bug	••
• •	w strings mess up parenthesis ()
Flatpack sup	
	should be includable
-	acle warnings MSVC
	n't compile from archive ()
U++ - Release 20	•
	ld support programing languages (
	play dosen't show arrow ()
	er Win32 issue with orphaned ()
	lining issue gcc 4.9
	d support nonprintable ()
	Block replace should be ()
OpenGL 3 su	•
-	tangular block delete in ()
	hangular block delete in () h bar on Windows is too high ()
	• • • •
-	s close it can move whole ()
Comments Ke	eyword should be more independent

FileSel could offer manual path edit	
Double click on world shouldn't mark ()	
Threads can have names	
Disable arraty shuold change paper color	
Core get ride of "extra ;" warning with ()	
Thelde crash after suspend (linux)	
Assist++ cannot recognize enum class ()	
Improve nightly tarballs	
Switch control dose not work with tap ()	
System notification should not be limited ()	
Returning Tuple that contains Vector ()	
One should support custom deleters	
TheIDE help doesn't disply related package	
macOS toolbar should support application ()	
UppHub: Background job that will detect ()	