

	2024-4				2024-5				2024-6				2024-7				2024-8				2024-9							
	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39		
U++ 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	U++																											

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 (...)
 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)

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

<p>Fix documentation links</p> <p>Fix upbbox</p> <p>File Categories should be crated from config (...)</p> <p>CtrlLib: Resolve visual glitch with pushed (...)</p> <p>ToUpper, ToLower, ToAscii should work with (...)</p> <p>Highlight deprecated parameters in [[annotation]]</p> <p>Implement 404 site for upweb</p> <p>Dbus support for linux</p> <p>Find in current file should work when file (...)</p> <p>EncodeHTML could support embedded images (...)</p> <p>Assist++ Problem with auto</p> <p>Check utf-8 issue</p> <p>Better main package separation</p> <p>Parser: Auto type detection problem</p> <p>Check boost compatibility</p> <p>Insert package directory file dosen't work (...)</p> <p>Investigate resizing issue</p> <p>Svn sync should be able to deal with A+ files (...)</p> <p>Svn history could detect last revision and (...)</p> <p>CEF chromium in bin</p> <p>Check Prompt / TopWindow Image issue</p> <p>PrinterJob batch mode</p> <p>Streamlined and corrected CodeEditor bar (...)</p> <p>ArrayCtrl sorting needs refactoring</p> <p>Layout designer should have crlf / lf / autodetection (...)</p> <p>Add unittest of Painter</p> <p>Fix problem with ArrayCtrl::Sorting</p> <p>CtrlCore: 'CurrentTime' macro redefined in (...)</p> <p>TreeCtrl set does not update the scroll rect</p> <p>PrinterDlg::SyncPrinterOptions</p> <p>Remove dependency of using shorts file name (...)</p> <p>TabBar should have buttons instead of close (...)</p> <p>TabBar should support tool tip</p> <p>Color pusher should have it's representation (...)</p>	
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Create "Build method" settings detailed documentation
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&T variants
SVG to fix
Add GCC/CLANG sanitizers support to theide (...)
Fix PGSQL with mingw
RichEdit Ctrl+A behaviour
RegExp
Linux tarball installation MyApp 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

<p> 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 *l = dynamic_cast<LayDesigner (...) CppParser: Support Vector<String> h; for(auto (...) 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 </p>	
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ide view hard limit should be deduced based (...)
ide BOM UTF-16 does not work well

U++ - Release 2021.1

Handle resolution change event on all (...)
cpp: Resolve namespace issue
Assist++ problems with class constructor (...)
Run options per main package/flag
Problem with opening main package
Alternate real number formatters must (...)
Assist++ problem with auto deducing (...)
Support C++11 multiline string literals
Japanese characters are too small in (...)
Resolve problem with Android build method (...)
Update libraries
FileSel layout glitch on Windows 10 (...)
Add STARTTLS support to SMTP
Report a bug - improve
ide: C++11 raw strings mess up parenthesis (...)
Flatpack support
Core/Heap.h should be includable
reference/Oracle warnings MSVC
TheIDE doesn't compile from archive (...)

U++ - Release 2021.1 - NTH

Assist++ could support programming languages (...)
Navigator display doesn't show arrow (...)
Core: Consider Win32 issue with orphaned (...)
cpp: Fix remaining issue gcc 4.9
RichEdit could support nonprintable (...)
CodeEditor: Block replace should be (...)
OpenGL 3 support in win
LineEdit: Rectangular block delete in (...)
Menubar icon bar on Windows is too high (...)
If separator is close it can move whole (...)
Comments keyword should be more independent (...)

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