

## U++ - Issues

| #    | Tracker | Status      | Priority | Subject                                                                                                      | Assignee        | Updated             | Category | Author          |
|------|---------|-------------|----------|--------------------------------------------------------------------------------------------------------------|-----------------|---------------------|----------|-----------------|
| 618  | Feature | Approved    | High     | GTK backend needs IsCompositeGUI implementation                                                              | Miroslav Fidler | 01/06/2014 04:24 PM | CtrlCore | Zbigniew Rebacz |
| 1445 | Feature | Approved    | High     | AndroidSDK template should support ScrollView (when TextView is active) and should allow Internet permission | Miroslav Fidler | 05/21/2016 01:23 PM | IDE      | Zbigniew Rebacz |
| 1719 | Feature | Patch ready | High     | Add STARTTLS support to SMTP                                                                                 | Miroslav Fidler | 10/21/2020 11:33 PM | Core     | Zbigniew Rebacz |
| 1304 | Feature | Approved    | High     | AndroidBuilder should be able to compile Core                                                                | Zbigniew Rebacz | 05/21/2016 01:25 PM | Android  | Zbigniew Rebacz |
| 1342 | Feature | Approved    | High     | Topic++ could have search option similar to that in Layout Des & Image Des                                   | Zbigniew Rebacz | 06/24/2019 01:32 AM | IDE      | Zbigniew Rebacz |
| 1381 | Feature | Approved    | High     | glib-2.0 and gtk.2.0 arm-linux-gnueabihf can be included by default for GCC.bm and CLANG.bm                  | Zbigniew Rebacz | 01/21/2017 10:20 PM | General  | Zbigniew Rebacz |
| 1488 | Feature | Approved    | High     | HTML RichText encoder should support linespacing                                                             | Zbigniew Rebacz | 07/01/2016 08:25 PM | RichText | Zbigniew Rebacz |
| 1616 | Feature | Approved    | High     | RichText should support content feature                                                                      | Zbigniew Rebacz | 07/22/2017 09:54 PM | RichText | Zbigniew Rebacz |
| 1651 | Feature | Approved    | High     | Find all in current file with standard CTRL+F shortcut                                                       | Zbigniew Rebacz | 03/16/2017 09:37 PM | IDE      | Zbigniew Rebacz |
| 816  | Feature | New         | Normal   | Handle resolution change event on all existing backends                                                      |                 | 10/21/2020 11:33 PM | CtrlCore | Zbigniew Rebacz |
| 876  | Feature | Rejected    | Normal   | [Editor Mode] Editor mode could support new file paradigma                                                   |                 | 09/25/2014 11:59 PM | IDE      | Zbigniew Rebacz |
| 962  | Feature | Rejected    | Normal   | EditField could support full undo/redo stack                                                                 |                 | 02/18/2015 04:18 PM | CtrlLib  | Zbigniew Rebacz |
| 1004 | Feature | New         | Normal   | Add "witz" highlight to IDE                                                                                  |                 | 03/03/2015 07:56 PM | IDE      | Zbigniew Rebacz |
| 1183 | Feature | Approved    | Normal   | Exported PDF from RichEdit can handle internet url                                                           |                 | 09/11/2015 02:46 PM | RichEdit | Zbigniew Rebacz |
| 1241 | Feature | Approved    | Normal   | UHD: Font scaling on X11backend dosen't work                                                                 |                 | 09/07/2015 11:55 AM | UHD      | Zbigniew Rebacz |
| 1314 | Feature | New         | Normal   | Assist++ could support local variable                                                                        |                 | 10/27/2015 06:17 PM | Assist++ | Zbigniew Rebacz |
| 1378 | Feature | New         | Normal   | FileSel could offer manual path edit                                                                         |                 | 10/21/2020 11:34 PM | CtrlLib  | Zbigniew Rebacz |
| 1440 | Feature | New         | Normal   | Threads can have names                                                                                       |                 | 10/21/2020 11:34 PM | Core     | Zbigniew Rebacz |
| 1460 | Feature | New         | Normal   | Disable array should change paper color                                                                      |                 | 10/21/2020 11:34 PM | CtrlLib  | Zbigniew Rebacz |
| 1471 | Feature | New         | Normal   | Implement 404 site for uppweb                                                                                |                 | 04/24/2017 10:38 PM | Website  | Zbigniew Rebacz |
| 1821 | Feature | Approved    | Normal   | Esc should support "continue" keyword                                                                        |                 | 12/10/2017 04:12 PM | Esc      | Zbigniew Rebacz |
| 1669 | Feature | New         | Normal   | TabBar should have buttons instead of close button position detection                                        | Daniel Kos      | 04/02/2017 09:47 PM | TabBar   | Zbigniew Rebacz |
| 573  | Feature | Approved    | Normal   | "Select All" command should have separate icon                                                               | Miroslav Fidler | 11/17/2013 01:43 PM | CtrlLib  | Zbigniew Rebacz |
| 578  | Feature | Approved    | Normal   | IDE tool bar should contain shortcuts for following operations: "Execute" and "Debug".                       | Miroslav Fidler | 12/18/2013 07:23 PM | IDE      | Zbigniew Rebacz |
| 579  | Feature | Approved    | Normal   | IDE tool bar should contain shortcut for "Stop debugging" command.                                           | Miroslav Fidler | 12/18/2013 07:34 PM | IDE      | Zbigniew Rebacz |
| 587  | Feature | Approved    | Normal   | X11 needs minimal multi monitor mode support                                                                 | Miroslav Fidler | 12/26/2013 11:33 AM | CtrlCore | Zbigniew Rebacz |
| 595  | Feature | Approved    | Normal   | Missing smoothen icon in IconDes                                                                             | Miroslav Fidler | 12/18/2013 07:37 PM | IconDes  | Zbigniew Rebacz |

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|------|---------|----------|----------|------------------------------------------------------------------------------------------------|-----------------|---------------------|------------|-----------------|
| 601  | Feature | Approved | Normal   | Missing smoothen icon in LayDes                                                                | Miroslav Fidler | 12/09/2013 08:27 AM | LayDes     | Zbigniew Rebacz |
| 627  | Feature | Approved | Normal   | IDE tool bar should update respect editor state                                                | Miroslav Fidler | 01/27/2014 02:34 PM | IDE        | Zbigniew Rebacz |
| 640  | Feature | Approved | Normal   | GetPrimaryWorkArea should recognize primary work area in GTK backend                           | Miroslav Fidler | 01/11/2014 05:29 PM | U++/gtk    | Zbigniew Rebacz |
| 646  | Feature | Approved | Normal   | Extended error dialog api                                                                      | Miroslav Fidler | 01/17/2014 01:53 PM | CtrlLib    | Zbigniew Rebacz |
| 649  | Feature | Approved | Normal   | GTK backend needs large icon implementation                                                    | Miroslav Fidler | 05/16/2014 08:24 AM | CtrlCore   | Zbigniew Rebacz |
| 654  | Feature | Approved | Normal   | Ctrl.iml update I                                                                              | Miroslav Fidler | 01/31/2014 08:09 AM | CtrlLib    | Zbigniew Rebacz |
| 724  | Feature | Approved | Normal   | GLEW as plugin                                                                                 | Miroslav Fidler | 03/19/2014 07:11 PM | General    | Zbigniew Rebacz |
| 729  | Feature | Approved | Normal   | Jump method of SliderCtrl should be supported by LayoutDesigner.                               | Miroslav Fidler | 03/23/2014 04:52 PM | CtrlLib    | Zbigniew Rebacz |
| 730  | Feature | Rejected | Normal   | POSIX Builds should contain version number (IDE)                                               | Miroslav Fidler | 11/02/2015 09:08 PM | IDE        | Zbigniew Rebacz |
| 736  | Feature | Approved | Normal   | MouseWheel should also work on EditorBar                                                       | Miroslav Fidler | 04/23/2014 09:59 AM | CodeEditor | Zbigniew Rebacz |
| 739  | Feature | Approved | Normal   | CodeEditor should support CSS3 keywords                                                        | Miroslav Fidler | 04/23/2014 09:50 AM | CodeEditor | Zbigniew Rebacz |
| 782  | Feature | Approved | Normal   | Debug in separate console as option in TheIDE                                                  | Miroslav Fidler | 07/06/2014 05:06 PM | IDE        | Zbigniew Rebacz |
| 790  | Feature | Approved | Normal   | CodeEditor should support XML Schema highlight                                                 | Miroslav Fidler | 06/16/2014 08:59 AM | CodeEditor | Zbigniew Rebacz |
| 806  | Feature | New      | Normal   | Assist++ could support programing languages keywords                                           | Miroslav Fidler | 10/21/2020 11:34 PM | IDE        | Zbigniew Rebacz |
| 1001 | Feature | Approved | Normal   | Json/XML smooth icons improvement                                                              | Miroslav Fidler | 03/02/2015 06:32 PM | IDE        | Zbigniew Rebacz |
| 1024 | Feature | Approved | Normal   | New icon for cut, undo & redo                                                                  | Miroslav Fidler | 05/02/2015 04:09 PM | CtrlLib    | Zbigniew Rebacz |
| 1032 | Feature | Approved | Normal   | Go back/forward enable option in file menubar                                                  | Miroslav Fidler | 08/22/2015 03:25 PM | IDE        | 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 |
| 1137 | Feature | Approved | Normal   | Navigator need high resolution (16x16) sort icons                                              | Miroslav Fidler | 05/08/2016 08:32 AM | IDE        | Zbigniew Rebacz |
| 1181 | Feature | Approved | Normal   | Rename package dialog can be a little bit bigger and should display package name in edit field | Miroslav Fidler | 07/23/2015 10:09 PM | IDE        | Zbigniew Rebacz |
| 1195 | Feature | Approved | Normal   | Update Zlib                                                                                    | Miroslav Fidler | 08/29/2015 08:20 AM | General    | Zbigniew Rebacz |

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| 1199 | Feature | Rejected    | Normal   | Add function "void DisableCtrls(const Vector< Ptr<Ctrl> >& ctrl)" to CtrlCore | Miroslav Fidler | 07/23/2015 10:22 PM | CtrlCore   | Zbigniew Rebacz |
| 1200 | Feature | Approved    | Normal   | Add go forward/back in menu bar                                               | Miroslav Fidler | 07/28/2015 05:57 PM | IDE        | Zbigniew Rebacz |
| 1220 | Feature | Approved    | Normal   | Add "New package.." entry in PackageMenu                                      | Miroslav Fidler | 11/03/2015 12:12 AM | IDE        | Zbigniew Rebacz |
| 1246 | Feature | Approved    | Normal   | UHD: Improve menubar gaps                                                     | Miroslav Fidler | 09/06/2015 08:12 AM | UHD        | Zbigniew Rebacz |
| 1288 | Feature | Approved    | Normal   | .tpp and help should have active designer icon only in ide toolbar            | Miroslav Fidler | 10/13/2015 02:19 PM | IDE        | Zbigniew Rebacz |
| 1302 | Feature | Patch ready | Normal   | RichEdit could support nonprintable characters concept                        | Miroslav Fidler | 10/21/2020 11:34 PM | RichEdit   | Zbigniew Rebacz |
| 1352 | Feature | Approved    | Normal   | Python syntax                                                                 | Miroslav Fidler | 12/17/2015 01:25 PM | CodeEditor | Zbigniew Rebacz |
| 1353 | Feature | Patch ready | Normal   | Tag syntax could support indentations                                         | Miroslav Fidler | 01/23/2017 10:12 PM | CodeEditor | Zbigniew Rebacz |
| 1384 | Feature | Approved    | Normal   | "Show tabs and line endings" (ide editor option) should also show spaces      | Miroslav Fidler | 02/17/2020 05:43 PM | IDE        | Zbigniew Rebacz |
| 1444 | Feature | Approved    | Normal   | Add support for arm64-v8a                                                     | Miroslav Fidler | 06/11/2016 06:38 PM | Core       | Zbigniew Rebacz |
| 1523 | Feature | Approved    | Normal   | FindFile should draw icon based on file extension                             | Miroslav Fidler | 09/18/2016 01:36 PM | IDE        | Zbigniew Rebacz |
| 1540 | Feature | Approved    | Normal   | Two new Esc ide macros - GetLineLength() & Target()                           | Miroslav Fidler | 10/09/2016 08:09 PM | Esc        | Zbigniew Rebacz |
| 1554 | Feature | Approved    | Normal   | Add online search option to code editor                                       | Miroslav Fidler | 10/14/2016 07:15 PM | IDE        | Zbigniew Rebacz |
| 1641 | Feature | Rejected    | Normal   | Rectangular selected could work with backspace                                | Miroslav Fidler | 04/30/2017 10:41 PM | CtrlLib    | Zbigniew Rebacz |
| 1772 | Feature | Approved    | Normal   | Add default true parameter for Enable operation for ToolButton                | Miroslav Fidler | 07/29/2017 10:54 AM | CtrlLib    | Zbigniew Rebacz |
| 1782 | Feature | Rejected    | Normal   | Custom literal for upp string                                                 | Miroslav Fidler | 11/13/2017 11:33 AM | Core       | Zbigniew Rebacz |
| 1825 | Feature | New         | Normal   | TheIDE should show the fulllist of currently setted breakpoints               | Miroslav Fidler | 12/24/2017 07:07 PM | IDE        | 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 |
| 1893 | Feature | Rejected    | Normal   | DropList could support IsEmpty operation                                      | Miroslav Fidler | 09/21/2018 09:40 AM | CtrlLib    | Zbigniew Rebacz |
| 1894 | Feature | New         | Normal   | One should support custom deleters                                            | Miroslav Fidler | 10/21/2020 11:34 PM | Core       | Zbigniew Rebacz |
| 1957 | Feature | Approved    | Normal   | Export PNG's inside IconDesigner should support variant                       | Miroslav Fidler | 07/03/2019 03:38 PM | IconDes    | Zbigniew Rebacz |

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| 1969 | Feature | Approved | Normal   | We should be able to disable memory leaks checking on runtime (Debug mode)                   | Miroslav Fidler | 08/22/2019 07:58 PM | Core       | Zbigniew Rebacz |
| 2065 | Feature | Approved | Normal   | Visual Studio 2019 Professional is not detected                                              | Miroslav Fidler | 09/16/2020 03:53 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 |
| 2078 | Feature | Approved | Normal   | FileSelButton should display "Select path.." tip                                             | Miroslav Fidler | 09/29/2020 12:59 PM | CtrlLib    | Zbigniew Rebacz |
| 2080 | Feature | Approved | Normal   | Add support for physical forward/backward mouse buttons                                      | Miroslav Fidler | 11/26/2020 09:11 AM | CtrlCore   | Zbigniew Rebacz |
| 2092 | Feature | Approved | Normal   | CodeEditor should display all C++20 keywords                                                 | Miroslav Fidler | 10/30/2020 10:25 AM | CodeEditor | 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 |
| 512  | Feature | Approved | Normal   | "Largeicon" implementation for X11                                                           | Zbigniew Rebacz | 09/08/2013 06:57 PM | CtrlCore   | Zbigniew Rebacz |
| 561  | Feature | Rejected | Normal   | RichTextView should support LeftTriple function when user want to mark whole paragraph fast. | Zbigniew Rebacz | 11/11/2013 02:12 PM | CtrlLib    | Zbigniew Rebacz |
| 691  | Feature | Approved | Normal   | Small ide layouts update - standardized "OK" & "Cancel" button position                      | Zbigniew Rebacz | 05/14/2014 12:25 AM | IDE        | Zbigniew Rebacz |
| 811  | Feature | Rejected | Normal   | LocalProcess & AProcess should have "WaitForExit" synchronization method                     | Zbigniew Rebacz | 07/22/2014 09:05 PM | Core       | Zbigniew Rebacz |
| 899  | Feature | Approved | Normal   | Console application (no Upp) template should support language selection between C and C++    | Zbigniew Rebacz | 11/01/2014 04:33 PM | IDE        | Zbigniew Rebacz |
| 930  | Feature | Approved | Normal   | Line numbering in CodeEditor should be painted using regular font instead of images          | Zbigniew Rebacz | 11/24/2014 12:06 AM | CodeEditor | Zbigniew Rebacz |
| 939  | Feature | Approved | Normal   | Editorbar should dynamicaly change size depending on line numbers (linenumber ON)            | Zbigniew Rebacz | 01/10/2015 05:41 PM | CodeEditor | Zbigniew Rebacz |
| 1029 | Feature | Approved | Normal   | Add IDE common java support                                                                  | Zbigniew Rebacz | 06/14/2015 10:55 PM | IDE        | Zbigniew Rebacz |
| 1038 | Feature | Approved | Normal   | Build methods dialog should change language name                                             | Zbigniew Rebacz | 06/14/2015 10:51 PM | IDE        | Zbigniew Rebacz |
| 1167 | Feature | Approved | Normal   | Delete package from packages list                                                            | Zbigniew Rebacz | 07/14/2015 12:21 PM | IDE        | Zbigniew Rebacz |
| 1182 | Feature | New      | Normal   | Add logcat support                                                                           | Zbigniew Rebacz | 07/12/2015 04:17 PM | Android    | Zbigniew Rebacz |
| 1190 | Feature | Rejected | Normal   | post-commit should update version number                                                     | Zbigniew Rebacz | 04/09/2016 09:24 PM | General    | Zbigniew Rebacz |
| 1204 | Feature | New      | Normal   | Add NDK platform detection                                                                   | Zbigniew Rebacz | 07/26/2015 04:23 PM | Android    | Zbigniew Rebacz |
| 1218 | Feature | Approved | Normal   | Add "Edit as text" & "Edit in designer" icon to ide                                          | Zbigniew Rebacz | 09/14/2015 10:30 PM | IDE        | Zbigniew Rebacz |

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| 1259 | Feature | New      | Normal   | Add gnu-libstdc++ library version selection                                             | Zbigniew Rebacz | 09/05/2015 09:10 PM | Android    | Zbigniew Rebacz |
| 1331 | Feature | Rejected | Normal   | POSIX source distributions should allow build in multithread mode                       | Zbigniew Rebacz | 11/18/2015 03:01 PM |            | Zbigniew Rebacz |
| 1360 | Feature | Approved | Normal   | Tuple can support Variadic template in c++11                                            | Zbigniew Rebacz | 05/30/2016 08:45 PM | Core       | Zbigniew Rebacz |
| 1362 | Feature | Approved | Normal   | CodeEditor can make ident when public, private, protected is written                    | Zbigniew Rebacz | 05/19/2017 10:14 PM | CodeEditor | Zbigniew Rebacz |
| 1366 | Feature | Approved | Normal   | Add gtest to bazaar                                                                     | Zbigniew Rebacz | 05/06/2016 11:04 PM | Bazaar     | Zbigniew Rebacz |
| 1396 | Feature | Approved | Normal   | Ininit editor split                                                                     | Zbigniew Rebacz | 04/19/2016 08:45 PM | IDE        | Zbigniew Rebacz |
| 1417 | Feature | Approved | Normal   | Find File array can display file icons                                                  | Zbigniew Rebacz | 01/25/2017 11:49 PM | IDE        | Zbigniew Rebacz |
| 1433 | Feature | New      | Normal   | Syntax highlight for Objective-C                                                        | Zbigniew Rebacz | 04/26/2016 10:49 PM | CodeEditor | Zbigniew Rebacz |
| 1447 | Feature | Approved | Normal   | Add better way to adding new file to packages                                           | Zbigniew Rebacz | 05/30/2016 08:44 PM | IDE        | Zbigniew Rebacz |
| 1463 | Feature | Approved | Normal   | Add icon for file types                                                                 | Zbigniew Rebacz | 05/30/2016 08:04 PM | IDE        | Zbigniew Rebacz |
| 1473 | Feature | New      | Normal   | DBus support for linux                                                                  | Zbigniew Rebacz | 01/23/2017 10:12 PM | CtrlCore   | Zbigniew Rebacz |
| 1527 | Feature | Approved | Normal   | Log syntax should recognize "warn" keyword as failure line                              | Zbigniew Rebacz | 09/18/2016 02:34 PM | CodeEditor | Zbigniew Rebacz |
| 1573 | Feature | Approved | Normal   | CodeEditor should allow to find all occurrences of given text                           | Zbigniew Rebacz | 01/15/2018 09:31 PM | CodeEditor | Zbigniew Rebacz |
| 1576 | Feature | Approved | Normal   | ESC add replace operation and simply math functions like sqrt, log, pow etc.            | Zbigniew Rebacz | 12/26/2016 03:40 PM | Esc        | Zbigniew Rebacz |
| 1593 | Feature | Approved | Normal   | MakeOne for creating One object                                                         | Zbigniew Rebacz | 03/11/2017 09:28 PM | Core       | Zbigniew Rebacz |
| 1595 | Feature | Approved | Normal   | One should offer Get method alternate to ~ operator                                     | Zbigniew Rebacz | 03/11/2017 09:28 PM | Core       | Zbigniew Rebacz |
| 1627 | Feature | Approved | Normal   | Provide Google Mocks on bazaar                                                          | Zbigniew Rebacz | 02/19/2017 12:29 AM | Bazaar     | Zbigniew Rebacz |
| 1664 | Feature | Approved | Normal   | Buffer class improvements (Get method that replace ~operator), count and empty methods. | Zbigniew Rebacz | 04/09/2017 03:47 PM | Core       | Zbigniew Rebacz |
| 1683 | Feature | Approved | Normal   | TheIDE should support jump to given line via dialog window (CTRL + SHIFT + G)           | Zbigniew Rebacz | 04/29/2017 05:12 PM | IDE        | Zbigniew Rebacz |
| 1703 | Feature | Approved | Normal   | Macro manager for TheIDE                                                                | Zbigniew Rebacz | 06/17/2017 09:28 PM | IDE        | Zbigniew Rebacz |
| 1770 | Feature | Approved | Normal   | CodeEditor should support c++11 raw string literal                                      | Zbigniew Rebacz | 03/19/2018 09:19 PM | CodeEditor | Zbigniew Rebacz |

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| 1771 | Feature | Approved | Normal   | Change Splitter to SplitterFrame for ide workspace (wesplit)                  | Zbigniew Rebacz | 12/10/2017 02:17 AM | IDE        | Zbigniew Rebacz |
| 1809 | Feature | Approved | Normal   | Ide should be able to display it's own log file from the user interface level | Zbigniew Rebacz | 11/12/2017 06:42 PM | IDE        | Zbigniew Rebacz |
| 1958 | Feature | Approved | Normal   | IconDes should allow to specific color via SetColor functionality             | Zbigniew Rebacz | 06/30/2019 01:48 PM | IconDes    | Zbigniew Rebacz |
| 1972 | Feature | Rejected | Normal   | TheIDE should be able to copy stack trace into cliboard                       | Zbigniew Rebacz | 07/05/2019 12:38 AM | IDE        | Zbigniew Rebacz |
| 2072 | Feature | Approved | Normal   | Making "Select Main Package" more accessible for begginers                    | Zbigniew Rebacz | 09/24/2020 09:29 PM | IDE        | 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 |
| 966  | Feature | Rejected | Low      | Context menu should be created by "LeftUp" event                              |                 | 06/14/2015 10:52 PM | CtrlLib    | 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 |
| 1279 | Feature | New      | Low      | In comment link detection                                                     |                 | 09/28/2015 04:06 PM | CodeEditor | 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 |
| 1698 | Feature | New      | Low      | Color pusher should have it's representation in .usc file                     |                 | 04/28/2017 09:55 PM | CtrlLib    | Zbigniew Rebacz |
| 570  | Feature | Approved | Low      | Help view inside QtFDlg should use standard margins                           | Miroslav Fidler | 11/16/2013 11:50 AM | IDE        | Zbigniew Rebacz |
| 583  | Feature | Approved | Low      | CodeEditor smooth icons.                                                      | Miroslav Fidler | 12/01/2013 09:46 AM | CodeEditor | Zbigniew Rebacz |
| 608  | Feature | Approved | Low      | InsertItem icon in ide/Common definitely needs replacment...                  | Miroslav Fidler | 12/18/2013 07:38 PM | IDE        | Zbigniew Rebacz |
| 609  | Feature | Approved | Low      | Missing smoothen icon in RichEdit                                             | Miroslav Fidler | 12/18/2013 07:41 PM | RichEdit   | Zbigniew Rebacz |
| 616  | Feature | Approved | Low      | Missing smoothen icon in ide/Debuggers                                        | Miroslav Fidler | 01/13/2014 09:42 AM | IDE        | Zbigniew Rebacz |
| 642  | Feature | Approved | Low      | Missing smoothe icon in ide/Browser                                           | Miroslav Fidler | 01/14/2014 09:30 PM | IDE        | Zbigniew Rebacz |
| 651  | Feature | Approved | Low      | Missing smoothen icon in RichText                                             | Miroslav Fidler | 01/24/2014 03:22 PM | RichText   | Zbigniew Rebacz |
| 655  | Feature | Approved | Low      | ChHostSkin(GTK) when Qt is detected should highlight menubar topitem[1]       | Miroslav Fidler | 01/27/2014 02:45 PM | CtrlLib    | Zbigniew Rebacz |
| 765  | Feature | Approved | Low      | TextCtrl::StdBar should also draw undo & redo icons                           | Miroslav Fidler | 05/27/2014 02:52 PM | CtrlLib    | Zbigniew Rebacz |
| 801  | Feature | Approved | Low      | TagSyntax (CodeEditor) should highlight '=' character as INK_UPP              | Miroslav Fidler | 07/06/2014 05:21 PM | CodeEditor | Zbigniew Rebacz |
| 821  | Feature | Rejected | Low      | RGBA constructor for C++11 branch                                             | Miroslav Fidler | 08/24/2014 09:09 PM | Draw       | Zbigniew Rebacz |
| 945  | Feature | Rejected | Low      | Info stack icon for CtrlLib                                                   | Miroslav Fidler | 02/20/2015 02:28 PM | CtrlLib    | Zbigniew Rebacz |
| 946  | Feature | Approved | Low      | Help as separate menubar entry                                                | Miroslav Fidler | 01/19/2015 07:45 PM | IDE        | Zbigniew Rebacz |

| #    | Tracker | Status   | Priority | Subject                                                                        | Assignee        | Updated             | Category   | Author          |
|------|---------|----------|----------|--------------------------------------------------------------------------------|-----------------|---------------------|------------|-----------------|
| 963  | Feature | Approved | Low      | IDE - Help menu "Report bug.." option                                          | Miroslav Fidler | 02/08/2015 01:08 PM | IDE        | Zbigniew Rebacz |
| 1046 | Feature | Approved | Low      | IDE: Set main package could have default shortcut                              | Miroslav Fidler | 11/03/2015 12:14 AM | 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 |
| 502  | Feature | Approved | Low      | High resolution icons for TheIDE                                               | Zbigniew Rebacz | 09/07/2013 12:34 AM | IDE        | Zbigniew Rebacz |
| 513  | Feature | Approved | Low      | Missing c++ "logical" keywords in CodeEditor                                   | Zbigniew Rebacz | 09/08/2013 06:57 PM | IDE        | Zbigniew Rebacz |
| 514  | Feature | Approved | Low      | Win32 - FileSel should display "Local Disk" if disk(partition) haven't a name. | Zbigniew Rebacz | 09/15/2013 07:11 PM | Win32      | Zbigniew Rebacz |
| 517  | Feature | Approved | Low      | "wchar_t" c++ keyword is missing (CodeEditor)                                  | Zbigniew Rebacz | 09/15/2013 07:14 PM | CodeEditor | Zbigniew Rebacz |
| 519  | Feature | Approved | Low      | Java missing keywords (CodeEditor)                                             | Zbigniew Rebacz | 09/19/2013 07:57 PM | CodeEditor | Zbigniew Rebacz |
| 530  | Feature | Approved | Low      | FileSel "OK" and "Cancel" should be parallel to search edit field.             | Zbigniew Rebacz | 10/05/2013 11:55 AM | CtrlLib    | Zbigniew Rebacz |
| 531  | Feature | Approved | Low      | Default key shortcut for print in ide should be CTRL+P                         | Zbigniew Rebacz | 10/05/2013 11:55 AM | IDE        | Zbigniew Rebacz |
| 835  | Feature | Approved | Low      | .diff & .patch ide highlight                                                   | Zbigniew Rebacz | 09/08/2014 02:45 PM | IDE        | Zbigniew Rebacz |
| 879  | Feature | Rejected | Low      | [Scrollbar] Scrollbar should have context menu                                 | Zbigniew Rebacz | 12/20/2017 09:25 PM | CtrlLib    | Zbigniew Rebacz |
| 909  | Feature | Approved | Low      | CodeEditor C/C++ Highlighter scientific float notation support                 | Zbigniew Rebacz | 10/27/2014 06:01 PM | CodeEditor | Zbigniew Rebacz |
| 942  | Feature | Approved | Low      | Support for comment keywords highlight (TODO & FIXME)                          | Zbigniew Rebacz | 01/08/2015 12:09 AM | CodeEditor | Zbigniew Rebacz |
| 987  | Feature | Rejected | Low      | Add "go_up" & "go_prev" stock icons                                            | Zbigniew Rebacz | 02/20/2015 02:28 PM | CtrlLib    | Zbigniew Rebacz |
| 2041 | Feature | Rejected | Normal   | UMK: Add "target platform" option                                              |                 | 06/10/2020 03:38 PM | UMK        | Sender Ghost    |
| 123  | Feature | Approved | Normal   | TheIDE: SSE2 build flag as option for project templates                        | Miroslav Fidler | 10/14/2011 10:29 AM | IDE        | Sender Ghost    |
| 166  | Feature | Approved | Normal   | Implement dynamic line positions for .lay conversions                          | Miroslav Fidler | 11/12/2011 06:38 PM | IDE        | Sender Ghost    |
| 168  | Feature | Approved | Normal   | Implement syntax highlighting for .lay files                                   | Miroslav Fidler | 11/12/2011 06:38 PM | IDE        | Sender Ghost    |
| 314  | Feature | Approved | Normal   | TheIDE: Assist++ support for RPC_METHOD and RPC_GMETHOD defines                | Miroslav Fidler | 07/26/2012 09:40 PM | IDE        | Sender Ghost    |
| 490  | Feature | Approved | Normal   | Ide: Add support for VC2013                                                    | Miroslav Fidler | 08/25/2013 10:52 AM | IDE        | Sender Ghost    |
| 935  | Feature | Approved | Normal   | TheIDE: Generate command line options for building                             | Miroslav Fidler | 01/02/2015 05:18 PM | IDE        | Sender Ghost    |

| #    | Tracker | Status      | Priority  | Subject                                                                     | Assignee        | Updated             | Category | Author          |
|------|---------|-------------|-----------|-----------------------------------------------------------------------------|-----------------|---------------------|----------|-----------------|
| 1993 | Feature | Patch ready | Normal    | Ide/Builders: U++ builder for clang-tidy                                    | Miroslav Fidler | 02/24/2020 09:18 PM | IDE      | Sender Ghost    |
| 92   | Feature | Approved    | Normal    | Support to search unicode characters for DropDownList                       | Sender Ghost    | 08/30/2011 04:14 PM | General  | Sender Ghost    |
| 305  | Feature | Approved    | Normal    | TheIDE: Internal includes for "Context go to" and "include assist"          | Sender Ghost    | 07/06/2012 02:02 PM | IDE      | Sender Ghost    |
| 306  | Feature | Approved    | Normal    | TheIDE: Consistent U++ package templates (*.upt)                            | Sender Ghost    | 07/06/2012 02:02 PM | IDE      | Sender Ghost    |
| 483  | Feature | Rejected    | Normal    | Ide (LayDes): Zoomable and not zoomable layout items                        | Sender Ghost    | 06/01/2013 10:33 AM | IDE      | Sender Ghost    |
| 1008 | Feature | Approved    | Normal    | TheIDE: U++ local installation on POSIX. Remove *.bm files, not just GCC.bm | Sender Ghost    | 12/25/2015 05:23 PM | IDE      | Sender Ghost    |
| 1990 | Feature | Approved    | Normal    | ide/LayDes: Line endings support for layout designer                        | Sender Ghost    | 10/09/2019 02:24 PM | IDE      | Sender Ghost    |
| 1992 | Feature | Approved    | Normal    | IconDes: Line endings support for image designer                            | Sender Ghost    | 10/09/2019 02:25 PM | IconDes  | Sender Ghost    |
| 29   | Feature | Approved    | Normal    | Assist for include files                                                    | Razvan Oprea    | 09/29/2011 11:39 PM |          | Razvan Oprea    |
| 54   | Feature | Approved    | Immediate | Files with errors could be red just like lines with errors already are      |                 | 10/02/2011 08:44 PM |          | Miroslav Fidler |
| 100  | Feature | Approved    | Immediate | Add introspection tools for .sch, improve SqlCtrls                          |                 | 12/16/2011 08:58 PM |          | Miroslav Fidler |
| 150  | Feature | Rejected    | Immediate | Document XmlRpc                                                             |                 | 02/20/2015 02:10 PM |          | Miroslav Fidler |
| 157  | Feature | Approved    | Immediate | Get ready for 11.11 release                                                 |                 | 11/19/2011 12:49 PM |          | Miroslav Fidler |
| 158  | Feature | Approved    | Immediate | Resolve rainbow/framebuffer issue                                           |                 | 11/16/2011 10:47 AM |          | Miroslav Fidler |
| 183  | Feature | Approved    | Immediate | Consider adding String QtfAsPdf(const String& qtf); (and AsPdf(RichText))   |                 | 11/25/2011 07:52 PM |          | Miroslav Fidler |
| 209  | Feature | Approved    | Immediate | Consider adding FindFile::GetPath                                           |                 | 01/20/2012 05:38 PM |          | Miroslav Fidler |
| 211  | Feature | Rejected    | Immediate | ToAscii improvement                                                         |                 | 01/25/2012 08:01 PM |          | Miroslav Fidler |
| 224  | Feature | Approved    | Immediate | Fix T++ all.i order                                                         |                 | 12/17/2011 11:57 AM |          | Miroslav Fidler |
| 277  | Feature | Approved    | Immediate | Consider Core equivalent of HttpResponse                                    |                 | 05/22/2012 07:55 AM |          | Miroslav Fidler |
| 283  | Feature | Approved    | Immediate | Jsonize/Xmlize/SvoValue for non-Core types                                  |                 | 05/14/2012 05:35 PM |          | Miroslav Fidler |
| 321  | Feature | Approved    | Immediate | Resolve Web package issue                                                   |                 | 09/08/2012 10:11 AM |          | Miroslav Fidler |
| 425  | Feature | Approved    | Immediate | HttpQuery support for the REST of methods                                   |                 | 01/26/2013 12:40 PM | CtrlCore | Miroslav Fidler |
| 207  | Feature | Approved    | Immediate | Document .upp                                                               | Jan Dolinár     | 09/09/2012 12:39 PM |          | Miroslav Fidler |
| 56   | Feature | Approved    | Immediate | Layout editor could directly support struct instead of class                | Miroslav Fidler | 09/30/2011 07:52 PM | IDE      | Miroslav Fidler |
| 98   | Feature | Approved    | Immediate | Alt+J on table name should jump to that table .sch definition               | Miroslav Fidler | 11/04/2011 10:52 AM | IDE      | Miroslav Fidler |
| 103  | Feature | Approved    | Immediate | ArrayCtrl: AsQtf, SetClipboard                                              | Miroslav Fidler | 09/30/2011 03:10 PM |          | Miroslav Fidler |
| 105  | Feature | Approved    | Immediate | Create a reference example for Drag&Drop                                    | Miroslav Fidler | 10/15/2011 07:23 PM | General  | Miroslav Fidler |
| 106  | Feature | Approved    | Immediate | ValueArray::Append(ValueArray) (and perhaps Insert and Remove)              | Miroslav Fidler | 10/08/2011 11:07 AM |          | Miroslav Fidler |



| #   | Tracker | Status   | Priority  | Subject                                                                                           | Assignee        | Updated             | Category            | Author          |
|-----|---------|----------|-----------|---------------------------------------------------------------------------------------------------|-----------------|---------------------|---------------------|-----------------|
| 107 | Feature | Approved | Immediate | When logging SQL, it would be nice if placeholders would be replaced with values                  | Miroslav Fidler | 10/08/2011 09:30 PM |                     | Miroslav Fidler |
| 108 | Feature | Approved | Immediate | TheIDE: for aux packages, Insert any files could be in main local menu.                           | Miroslav Fidler | 10/07/2011 09:32 AM |                     | Miroslav Fidler |
| 110 | Feature | Approved | Immediate | RichEdit and or ColorPopup - some way to transfer selected colors                                 | Miroslav Fidler | 10/08/2011 09:04 PM |                     | Miroslav Fidler |
| 114 | Feature | Approved | Immediate | Alt+V virtual methods list should search for any part of id (Drag should find LeftDrag)           | Miroslav Fidler | 11/04/2011 11:19 AM | IDE                 | Miroslav Fidler |
| 128 | Feature | Approved | Immediate | When documenting function/method, t++ should insert a space after the last parameter (before '!') | Miroslav Fidler | 11/04/2011 11:40 AM | IDE                 | Miroslav Fidler |
| 146 | Feature | Approved | Immediate | Json parser                                                                                       | Miroslav Fidler | 11/05/2011 06:16 PM |                     | Miroslav Fidler |
| 215 | Feature | Approved | Immediate | Cookies                                                                                           | Miroslav Fidler | 12/14/2011 10:45 AM | Wpp (web framework) | Miroslav Fidler |
| 216 | Feature | Approved | Immediate | Multipart requests (file uploads)                                                                 | Miroslav Fidler | 12/14/2011 03:23 PM | Wpp (web framework) | Miroslav Fidler |
| 217 | Feature | Approved | Immediate | POST redirect                                                                                     | Miroslav Fidler | 12/14/2011 11:11 AM | Wpp (web framework) | Miroslav Fidler |
| 310 | Feature | Approved | Immediate | Assist++ support for SKYLARK                                                                      | Miroslav Fidler | 07/17/2012 09:59 PM | IDE                 | Miroslav Fidler |
| 222 | Feature | Approved | Immediate | Sql Attach, Detach, SetSession                                                                    | Tomas Rylek     | 12/28/2011 08:15 PM | General             | Miroslav Fidler |
| 201 | Feature | Approved | Urgent    | Activate GetHasValue for pointers (investigate)                                                   |                 | 05/12/2012 02:53 PM |                     | Miroslav Fidler |
| 126 | Feature | Approved | Urgent    | Improve "import directory tree"                                                                   | Miroslav Fidler | 11/09/2011 09:26 PM | IDE                 | Miroslav Fidler |
| 290 | Feature | Approved | Urgent    | Implement correct cookie precedence                                                               | Miroslav Fidler | 05/25/2012 09:21 AM |                     | Miroslav Fidler |
| 295 | Feature | Approved | Urgent    | Skylark: Session garbage collection                                                               | Miroslav Fidler | 06/17/2012 06:54 PM | Wpp (web framework) | Miroslav Fidler |
| 296 | Feature | Approved | Urgent    | Skylark: Prefork                                                                                  | Miroslav Fidler | 06/16/2012 03:00 PM | Wpp (web framework) | Miroslav Fidler |
| 155 | Feature | Approved | High      | Support for \u in CParser                                                                         |                 | 11/11/2011 11:12 AM |                     | Miroslav Fidler |
| 173 | Feature | Approved | High      | APP_MAIN could have catch(Exc) { Panic }                                                          |                 | 05/14/2012 06:14 PM |                     | Miroslav Fidler |
| 199 | Feature | Approved | High      | css syntax highlighting                                                                           |                 | 07/18/2012 10:45 PM | Wpp (web framework) | Miroslav Fidler |
| 204 | Feature | Approved | High      | consider public svo_memcpy, svo_memset                                                            |                 | 05/16/2012 03:31 PM |                     | Miroslav Fidler |
| 242 | Feature | Approved | High      | Resolve issue with more theide.exe open and Environment edit....                                  |                 | 01/30/2012 08:57 PM |                     | Miroslav Fidler |
| 243 | Feature | Rejected | High      | Mysql UTF-8 support                                                                               |                 | 02/10/2012 11:56 AM |                     | Miroslav Fidler |
| 264 | Feature | Approved | High      | ValueArray, ValueMap - move Xmlize as metod                                                       |                 | 05/16/2012 03:18 PM |                     | Miroslav Fidler |
| 285 | Feature | Approved | High      | XmlizeByJsonize                                                                                   |                 | 05/20/2012 05:16 PM |                     | Miroslav Fidler |
| 302 | Feature | Rejected | High      | Skylark: cache control, headers                                                                   |                 | 09/09/2012 11:26 AM |                     | Miroslav Fidler |
| 304 | Feature | Approved | High      | Debug mode for template caching                                                                   |                 | 07/06/2012 01:15 PM |                     | Miroslav Fidler |
| 343 | Feature | Approved | High      | Add missin docs                                                                                   |                 | 10/31/2012 09:15 PM |                     | Miroslav Fidler |

| #    | Tracker | Status   | Priority | Subject                                                                                   | Assignee        | Updated             | Category            | Author          |
|------|---------|----------|----------|-------------------------------------------------------------------------------------------|-----------------|---------------------|---------------------|-----------------|
| 524  | Feature | Approved | High     | Add support for uploading Stream data to HttpRequest                                      |                 | 02/23/2015 11:22 AM |                     | Miroslav Fidler |
| 846  | Feature | Approved | High     | LineEdit: Alt should make mouse block selection rectangular                               |                 | 09/06/2014 05:43 PM |                     | Miroslav Fidler |
| 1837 | Feature | Approved | High     | ide: Remove DDUMPs, DLOGs... from the file function                                       |                 | 01/31/2018 07:00 PM |                     | Miroslav Fidler |
| 118  | Feature | Approved | High     | Core: Exit implemented using exception throw to APP_MAIN                                  | Miroslav Fidler | 05/21/2012 05:17 PM |                     | Miroslav Fidler |
| 129  | Feature | Approved | High     | Consider adding BOM to utf-8                                                              | Miroslav Fidler | 11/13/2011 05:41 PM | IDE                 | Miroslav Fidler |
| 156  | Feature | Approved | High     | Add clr support                                                                           | Miroslav Fidler | 11/06/2011 03:50 PM | IDE                 | Miroslav Fidler |
| 198  | Feature | Approved | High     | html syntax highlighting                                                                  | Miroslav Fidler | 05/23/2014 08:25 AM | Wpp (web framework) | Miroslav Fidler |
| 221  | Feature | Approved | High     | Hi-DPI in windows                                                                         | Miroslav Fidler | 11/16/2013 01:15 PM | General             | Miroslav Fidler |
| 291  | Feature | Approved | High     | Paste as CString (or convert)                                                             | Miroslav Fidler | 05/25/2012 09:21 AM | IDE                 | Miroslav Fidler |
| 311  | Feature | Approved | High     | Add INI_INT64, make it (and INI_INT) understand KMG...T....                               | Miroslav Fidler | 07/13/2012 12:28 PM |                     | Miroslav Fidler |
| 605  | Feature | Approved | High     | ide XML/Json enhancements                                                                 | Miroslav Fidler | 03/01/2015 08:37 AM | IDE                 | Miroslav Fidler |
| 10   | Feature | New      | Normal   | XML: support different encodings                                                          |                 | 01/25/2011 10:52 AM |                     | Miroslav Fidler |
| 13   | Feature | New      | Normal   | Sqlite3 character encoding                                                                |                 | 02/23/2015 05:14 PM |                     | Miroslav Fidler |
| 41   | Feature | Approved | Normal   | TheIDE: when inserting function into .tpp, description text should be in language of .tpp |                 | 06/02/2011 11:59 AM |                     | Miroslav Fidler |
| 45   | Feature | New      | Normal   | TheIDE: create 'import by #include' function                                              |                 | 06/03/2011 11:03 PM |                     | Miroslav Fidler |
| 60   | Feature | New      | Normal   | TheIDE could highlight matching if/else                                                   |                 | 09/26/2011 08:59 PM |                     | Miroslav Fidler |
| 145  | Feature | New      | Normal   | Check dotted flags behaviour                                                              |                 | 10/29/2011 05:10 PM |                     | Miroslav Fidler |
| 148  | Feature | Approved | Normal   | Xmlize Maps                                                                               |                 | 12/18/2013 07:42 PM |                     | Miroslav Fidler |
| 149  | Feature | Rejected | Normal   | Document XmlRpc                                                                           |                 | 11/02/2011 09:52 AM |                     | Miroslav Fidler |
| 151  | Feature | Approved | Normal   | Optimize Value                                                                            |                 | 06/25/2012 10:02 AM |                     | Miroslav Fidler |
| 152  | Feature | Rejected | Normal   | New QTF code for ~a0/0v combination                                                       |                 | 04/06/2013 05:37 PM |                     | Miroslav Fidler |
| 159  | Feature | Approved | Normal   | ide: Copy file path in file local menu (beside Open output directory)                     |                 | 11/07/2011 05:42 PM | IDE                 | Miroslav Fidler |
| 164  | Feature | Approved | Normal   | LayoutDesigner: DoubleClick on layout item in the list could invoke "rename"              |                 | 11/16/2011 09:56 AM | IDE                 | 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 |
| 176  | Feature | Rejected | Normal   | Consider anihilating plugin/z in favor of "import by include" technique                   |                 | 08/05/2012 12:47 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 |
| 191  | Feature | Approved | Normal   | theide should recognize .png and .jpg files                                               |                 | 06/22/2012 03:49 PM | Wpp (web framework) | Miroslav Fidler |
| 192  | Feature | Approved | Normal   | theide should be able to edit .png files                                                  |                 | 06/22/2012 03:49 PM | Wpp (web framework) | Miroslav Fidler |
| 193  | Feature | Approved | Normal   | template engine                                                                           |                 | 06/08/2012 07:47 PM | Wpp (web framework) | Miroslav Fidler |
| 194  | Feature | Rejected | Normal   | Layout forms                                                                              |                 | 10/07/2012 01:53 PM | Wpp (web framework) | Miroslav Fidler |

| #   | Tracker | Status   | Priority | Subject                                                                              | Assignee | Updated             | Category            | Author          |
|-----|---------|----------|----------|--------------------------------------------------------------------------------------|----------|---------------------|---------------------|-----------------|
| 195 | Feature | Approved | Normal   | support for static files (in dispatch and using dispatch)                            |          | 06/20/2012 08:51 AM | Wpp (web framework) | Miroslav Fidler |
| 196 | Feature | Approved | Normal   | support for iml -> png, jpg                                                          |          | 06/08/2012 07:52 PM | Wpp (web framework) | Miroslav Fidler |
| 197 | Feature | Approved | Normal   | JavaScript syntax highlighting                                                       |          | 06/20/2012 08:51 AM | Wpp (web framework) | Miroslav Fidler |
| 206 | Feature | Rejected | Normal   | force_inline increases app size 5241344->5331456                                     |          | 10/07/2012 01:54 PM |                     | Miroslav Fidler |
| 214 | Feature | Approved | Normal   | Painter: Stroke Preclip                                                              |          | 03/14/2015 07:31 PM |                     | Miroslav Fidler |
| 227 | Feature | Rejected | Normal   | Optimize Fields operators                                                            |          | 09/01/2014 07:34 PM |                     | Miroslav Fidler |
| 235 | Feature | New      | Normal   | Support for Cygwin                                                                   |          | 01/19/2012 08:31 AM |                     | 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 |
| 260 | Feature | Approved | Normal   | StringBuffer::SetLength always allocates memory                                      |          | 01/21/2015 02:04 PM |                     | Miroslav Fidler |
| 265 | Feature | Rejected | Normal   | ValueArray, ValueMap - move Xmlize as metod                                          |          | 05/16/2012 03:31 PM |                     | Miroslav Fidler |
| 294 | Feature | Rejected | Normal   | TheIDE: general ids could be highlighted based on case (all lower, all upper, camel) |          | 02/19/2013 06:34 PM |                     | Miroslav Fidler |
| 299 | Feature | Rejected | Normal   | Refactor hexview                                                                     |          | 03/15/2015 03:06 PM |                     | Miroslav Fidler |
| 316 | Feature | Approved | Normal   | Refactor Draw - remove system info (and locking) from Image                          |          | 11/11/2012 06:42 PM |                     | Miroslav Fidler |
| 317 | Feature | Approved | Normal   | Refactor Draw fonts: Add ability to use alternate code (rainbow)                     |          | 11/11/2012 06:42 PM |                     | Miroslav Fidler |
| 318 | Feature | New      | Normal   | Add lockless support to Core and allocator                                           |          | 01/23/2017 10:34 PM | Core                | Miroslav Fidler |
| 326 | Feature | Approved | Normal   | Test & remove DB specific *RunScript in reference examples                           |          | 09/08/2012 11:41 AM |                     | Miroslav Fidler |
| 335 | Feature | New      | Normal   | Add CodeFolding to CodeEditor                                                        |          | 10/10/2012 10:10 AM |                     | Miroslav Fidler |
| 337 | Feature | Rejected | Normal   | Sql: Script session                                                                  |          | 02/16/2014 02:52 PM |                     | Miroslav Fidler |
| 342 | Feature | Approved | Normal   | hierarchical SQL queries                                                             |          | 09/23/2014 08:33 AM |                     | Miroslav Fidler |
| 347 | Feature | Approved | Normal   | Ide: open CONFIG directory files                                                     |          | 11/10/2012 06:58 PM |                     | Miroslav Fidler |
| 348 | Feature | Approved | Normal   | Ide: various line endings support                                                    |          | 11/10/2012 06:58 PM |                     | Miroslav Fidler |
| 349 | Feature | Approved | Normal   | ide: Replace could honor case                                                        |          | 11/26/2012 09:22 PM |                     | Miroslav Fidler |
| 356 | Feature | Approved | Normal   | XML improvements                                                                     |          | 02/20/2014 08:57 AM |                     | Miroslav Fidler |
| 358 | Feature | Rejected | Normal   | Value mode block that throws instead of asserts in case of type error                |          | 03/14/2015 07:30 PM |                     | Miroslav Fidler |
| 364 | Feature | New      | Normal   | Database option for app templates                                                    |          | 12/01/2012 12:18 PM |                     | Miroslav Fidler |
| 366 | Feature | Approved | Normal   | plugin/eigen in uppsrc                                                               |          | 12/09/2012 05:43 PM |                     | Miroslav Fidler |
| 369 | Feature | Approved | Normal   | TheIDE should be able to paste file to text directly                                 |          | 07/11/2014 08:05 PM |                     | Miroslav Fidler |
| 386 | Feature | Approved | Normal   | Finish TopWindow features                                                            |          | 12/30/2012 10:02 AM | U++/gtk             | Miroslav Fidler |
| 387 | Feature | Approved | Normal   | Menu animation (Sync issue?)                                                         |          | 12/26/2012 06:51 PM | U++/gtk             | Miroslav Fidler |
| 392 | Feature | Approved | Normal   | _NET_FRAME_EXTENTS gtk support                                                       |          | 01/13/2013 09:28 PM | U++/gtk             | Miroslav Fidler |
| 401 | Feature | Approved | Normal   | Clip: GetFiles                                                                       |          | 01/02/2013 11:01 PM | U++/gtk             | Miroslav Fidler |
| 402 | Feature | Approved | Normal   | Improve SystemDraw                                                                   |          | 03/12/2013 10:15 PM | U++/gtk             | Miroslav Fidler |
| 415 | Feature | Rejected | Normal   | When starting IDE, initial position of PackageSelector is wrong                      |          | 01/12/2013 05:15 PM | U++/gtk             | Miroslav Fidler |
| 419 | Feature | Approved | Normal   | Implement SetSurface                                                                 |          | 01/20/2013 02:19 PM | U++/gtk             | Miroslav Fidler |
| 423 | Feature | Approved | Normal   | SQLXP: add support for insert from ... group by, update ... from                     |          | 10/13/2014 08:16 PM | Sql                 | Miroslav Fidler |
| 424 | Feature | Approved | Normal   | SQLXP: temporary table support                                                       |          | 09/21/2014 03:49 PM | Sql                 | Miroslav Fidler |
| 426 | Feature | Approved | Normal   | Dynamic stack trace option                                                           |          | 05/26/2013 12:09 PM |                     | Miroslav Fidler |
| 439 | Feature | Approved | Normal   | Support for >2GB file Get/GetAll/Put/PutAll                                          |          | 02/18/2013 11:56 AM |                     | Miroslav Fidler |
| 444 | Feature | Approved | Normal   | .ddl extension could have theide icon as well...                                     |          | 02/18/2013 09:56 AM |                     | Miroslav Fidler |
| 447 | Feature | Approved | Normal   | Consider explicit constructors of AIndex, AMap....                                   |          | 02/26/2013 08:09 PM |                     | Miroslav Fidler |

| #   | Tracker | Status   | Priority | Subject                                                                                                | Assignee | Updated             | Category | Author          |
|-----|---------|----------|----------|--------------------------------------------------------------------------------------------------------|----------|---------------------|----------|-----------------|
| 448 | Feature | Approved | Normal   | Consider IsSame(const Value& a, const Value& b)                                                        |          | 04/06/2013 05:35 PM |          | Miroslav Fidler |
| 456 | Feature | Approved | Normal   | ide wildcards could support to-lower/to-upper for replacements                                         |          | 05/05/2013 12:49 PM |          | Miroslav Fidler |
| 458 | Feature | Approved | Normal   | HttpRequest multipart support                                                                          |          | 06/29/2013 08:52 PM |          | Miroslav Fidler |
| 459 | Feature | Approved | Normal   | Add iterator_traits                                                                                    |          | 04/20/2013 07:06 PM |          | Miroslav Fidler |
| 487 | Feature | Approved | Normal   | Integrate XmlView with theide                                                                          |          | 11/20/2013 08:48 PM |          | Miroslav Fidler |
| 493 | Feature | New      | Normal   | Skylark Replace '\$'                                                                                   |          | 07/16/2013 08:59 AM | Skylark  | Miroslav Fidler |
| 494 | Feature | Approved | Normal   | SortByKey, SortByValues, SortByKeyAndValues                                                            |          | 08/19/2013 07:19 PM | Core     | 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 |
| 501 | Feature | New      | Normal   | Multiple configurations for theide                                                                     |          | 08/25/2013 10:36 AM |          | Miroslav Fidler |
| 508 | Feature | Approved | Normal   | SqlExp SelectAll                                                                                       |          | 09/04/2013 08:31 PM |          | Miroslav Fidler |
| 509 | Feature | New      | Normal   | Add reference example for SQL functions                                                                |          | 09/04/2013 08:54 AM |          | Miroslav Fidler |
| 511 | Feature | Rejected | Normal   | Is Select::Get really necessary                                                                        |          | 09/15/2013 07:15 PM |          | Miroslav Fidler |
| 525 | Feature | New      | Normal   | Add CPU architecture flag(s)                                                                           |          | 09/21/2013 07:18 PM |          | Miroslav Fidler |
| 529 | Feature | Approved | Normal   | Add JSON support for Date/Time using ASP.NET trick                                                     |          | 10/06/2013 06:15 PM |          | Miroslav Fidler |
| 533 | Feature | Approved | Normal   | *Map improvements                                                                                      |          | 10/05/2013 11:37 AM |          | Miroslav Fidler |
| 536 | Feature | New      | Normal   | .sch editor                                                                                            |          | 10/06/2013 08:19 PM |          | Miroslav Fidler |
| 542 | Feature | Approved | Normal   | 'Floating' mode for RichEdit                                                                           |          | 10/29/2013 07:34 AM |          | Miroslav Fidler |
| 543 | Feature | New      | Normal   | Document .ini                                                                                          |          | 10/18/2013 07:57 AM |          | 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 |
| 550 | Feature | Approved | Normal   | iml editor insert text                                                                                 |          | 10/29/2013 09:08 AM |          | Miroslav Fidler |
| 553 | Feature | Approved | Normal   | theide as editor                                                                                       |          | 06/02/2014 07:00 PM |          | Miroslav Fidler |
| 554 | Feature | Approved | Normal   | S_*.Set(column, value), S_*.Set(map)                                                                   |          | 11/03/2013 04:35 PM |          | Miroslav Fidler |
| 558 | Feature | Approved | Normal   | theide: Correct json highlighting                                                                      |          | 11/16/2013 01:12 PM |          | Miroslav Fidler |
| 559 | Feature | Approved | Normal   | S_* should support copy constructor from (ValueMap)                                                    |          | 11/06/2013 09:02 AM |          | Miroslav Fidler |
| 564 | Feature | Approved | Normal   | ValueArray, ValueMap, Rect/Size/Point cannot be referenced                                             |          | 11/05/2013 08:14 AM |          | Miroslav Fidler |
| 566 | Feature | Approved | Normal   | S_ methods could be supported in Assist++                                                              |          | 11/06/2013 02:20 PM |          | Miroslav Fidler |
| 580 | Feature | Approved | Normal   | Assist .iml support                                                                                    |          | 11/20/2013 08:48 PM |          | Miroslav Fidler |
| 581 | Feature | Approved | Normal   | Ide could have alternative to Ctrl+', which behaves like 'Tab' in terminal                             |          | 12/01/2013 09:53 AM |          | Miroslav Fidler |
| 582 | Feature | Rejected | Normal   | DrawingDraw: store repeated images only once                                                           |          | 11/21/2013 03:02 PM |          | Miroslav Fidler |
| 584 | Feature | Approved | Normal   | Layout duplicate should not move horizontally                                                          |          | 01/10/2014 03:36 PM |          | Miroslav Fidler |
| 588 | Feature | New      | Normal   | umk should allow release mode with full debug info                                                     |          | 11/26/2013 12:21 PM |          | Miroslav Fidler |
| 590 | Feature | Approved | Normal   | theide could support .qtf as file extension                                                            |          | 12/23/2013 07:08 PM |          | Miroslav Fidler |
| 592 | Feature | Approved | Normal   | Document & reference of EditText...                                                                    |          | 12/19/2013 02:01 PM |          | Miroslav Fidler |
| 593 | Feature | Approved | Normal   | Optimize TextCtrl::Load                                                                                |          | 12/01/2013 04:14 PM |          | Miroslav Fidler |
| 596 | Feature | Approved | Normal   | ParseXML - add filtering ability to reduce memory consumption for very large files                     |          | 12/09/2013 09:23 AM |          | Miroslav Fidler |
| 599 | Feature | Approved | Normal   | FrameSplitter should have similar visuals as splitter                                                  |          | 12/09/2013 09:03 AM |          | 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 |
| 603 | Feature | Approved | Normal   | ide: Insert file path is after all a good idea...                                                      |          | 12/19/2013 03:34 PM |          | Miroslav Fidler |
| 604 | Feature | Approved | Normal   | GZ[De]CompressFile                                                                                     |          | 12/18/2013 06:56 PM |          | Miroslav Fidler |
| 610 | Feature | Approved | Normal   | Consider container comparisons...                                                                      |          | 03/24/2014 02:21 PM |          | Miroslav Fidler |
| 614 | Feature | New      | Normal   | Correctly implement MemoryShrink                                                                       |          | 12/19/2013 09:34 AM |          | Miroslav Fidler |

| #   | Tracker | Status   | Priority | Subject                                                                                                                     | Assignee | Updated             | Category | Author          |
|-----|---------|----------|----------|-----------------------------------------------------------------------------------------------------------------------------|----------|---------------------|----------|-----------------|
| 633 | Feature | Approved | Normal   | Core: The total size of i18n strings is quite extensive, consider compilation flag to leave only english and/or compression |          | 01/13/2014 10:57 AM | Core     | Miroslav Fidler |
| 645 | Feature | Approved | Normal   | Alt+J (and perhaps others) could work in non-project files as well                                                          |          | 01/17/2014 02:45 PM |          | Miroslav Fidler |
| 648 | Feature | Approved | Normal   | Tutorial: Sorted Maps, Tuple...                                                                                             |          | 03/10/2014 03:58 PM |          | Miroslav Fidler |
| 659 | Feature | Approved | Normal   | XmlNode deep copy                                                                                                           |          | 02/09/2014 02:31 PM |          | Miroslav Fidler |
| 671 | Feature | Approved | Normal   | ide: .iml editor should remember scroll position of images                                                                  |          | 01/31/2014 08:48 AM |          | Miroslav Fidler |
| 684 | Feature | New      | Normal   | TheIDE could highlight errors in indentation                                                                                |          | 02/07/2014 02:19 PM |          | Miroslav Fidler |
| 685 | Feature | New      | Normal   | Consider aliasing SQLIDs                                                                                                    |          | 02/10/2014 08:02 PM |          | Miroslav Fidler |
| 688 | Feature | Approved | Normal   | ide: pdb: Add 'this' pane                                                                                                   |          | 03/24/2014 12:42 PM |          | Miroslav Fidler |
| 692 | Feature | Approved | Normal   | SqlExp: Add SqlAbs                                                                                                          |          | 03/01/2014 11:01 AM |          | Miroslav Fidler |
| 695 | Feature | Approved | Normal   | ide: support error columns                                                                                                  |          | 02/21/2014 09:39 AM |          | Miroslav Fidler |
| 698 | Feature | Rejected | Normal   | Smtplib could support Vector<String> for To, Bc, Bcc...                                                                     |          | 03/02/2014 08:34 AM |          | Miroslav Fidler |
| 711 | Feature | Approved | Normal   | Add GetLayoutId reference example                                                                                           |          | 03/05/2014 08:57 PM |          | Miroslav Fidler |
| 713 | Feature | Approved | Normal   | ide: Comment/Uncomment                                                                                                      |          | 03/24/2014 03:46 PM |          | Miroslav Fidler |
| 714 | Feature | New      | Normal   | Investigate SqlSession overloading rules                                                                                    |          | 03/11/2014 08:51 AM |          | Miroslav Fidler |
| 715 | Feature | Approved | Normal   | Core: Containers, Value comparisons                                                                                         |          | 03/15/2014 06:17 PM |          | Miroslav Fidler |
| 718 | Feature | Approved | Normal   | Add Tie                                                                                                                     |          | 03/15/2014 06:16 PM |          | Miroslav Fidler |
| 719 | Feature | Approved | Normal   | ArrayCtrl::CreateCtrl<T>                                                                                                    |          | 03/24/2014 02:19 PM |          | Miroslav Fidler |
| 720 | Feature | Approved | Normal   | ide: Win32 automethods should not rewrite existing bms                                                                      |          | 03/18/2014 08:34 PM |          | Miroslav Fidler |
| 721 | Feature | Approved | Normal   | Alt+J could work on Images too (CtrlImg::copy() -> finds Ctrl.iml or CtrlImg.iml, finds copy)                               |          | 09/26/2014 08:57 AM |          | Miroslav Fidler |
| 726 | Feature | Approved | Normal   | C11: Support lambda callbacks                                                                                               |          | 04/14/2014 08:46 PM |          | Miroslav Fidler |
| 727 | Feature | Approved | Normal   | ide: Double-clicking comparisons with source file should go to appropriate line.                                            |          | 11/16/2014 08:37 PM |          | Miroslav Fidler |
| 735 | Feature | New      | Normal   | Sql: PARTIAL_INDEX_LIST should support String expression for where                                                          |          | 04/15/2014 07:38 AM |          | Miroslav Fidler |
| 737 | Feature | Approved | Normal   | ide: could show number of packages in the package list                                                                      |          | 04/14/2014 08:47 PM |          | Miroslav Fidler |
| 738 | Feature | Approved | Normal   | ide: Insert file path as CString                                                                                            |          | 04/23/2014 09:54 AM |          | Miroslav Fidler |
| 740 | Feature | Approved | Normal   | QPEncode                                                                                                                    |          | 04/28/2014 05:48 PM |          | Miroslav Fidler |
| 742 | Feature | Approved | Normal   | ide: search highlight                                                                                                       |          | 06/09/2014 11:44 AM |          | Miroslav Fidler |
| 744 | Feature | Approved | Normal   | ide: Improve error handling                                                                                                 |          | 06/16/2014 04:04 PM |          | Miroslav Fidler |
| 747 | Feature | Approved | Normal   | Witz templates should give better errors when included                                                                      |          | 04/26/2014 11:54 AM | Skylark  | Miroslav Fidler |
| 749 | Feature | Approved | Normal   | ValueArray::Pick                                                                                                            |          | 04/23/2014 09:30 AM |          | Miroslav Fidler |
| 750 | Feature | Rejected | Normal   | Catch uncaught exception in X11, Gtk, just like in Win32                                                                    |          | 04/23/2014 09:30 AM |          | Miroslav Fidler |
| 753 | Feature | Approved | Normal   | GetMemoryBlockSize, bool TryRealloc(void *ptr, int size)                                                                    |          | 01/26/2015 08:28 PM |          | Miroslav Fidler |
| 755 | Feature | Approved | Normal   | Implement GTK, X11 "files" Append to ClipData                                                                               |          | 06/08/2014 08:07 PM |          | Miroslav Fidler |
| 756 | Feature | Approved | Normal   | .iml: When exporting .ico .png, first test whether the image is the same                                                    |          | 11/16/2014 08:57 AM |          | Miroslav Fidler |
| 763 | Feature | New      | Normal   | ide: svn cleanup option after doing sync                                                                                    |          | 04/25/2014 10:34 AM |          | Miroslav Fidler |
| 766 | Feature | New      | Normal   | CodeEditor should show "something" for characters < 32                                                                      |          | 04/26/2014 09:47 AM |          | Miroslav Fidler |
| 770 | Feature | Approved | Normal   | theide LF/CRLF mode should be visible, editable                                                                             |          | 03/14/2015 07:53 PM |          | Miroslav Fidler |
| 771 | Feature | Approved | Normal   | ide: Remove dependency on coff                                                                                              |          | 04/30/2014 08:07 AM |          | Miroslav Fidler |
| 772 | Feature | Approved | Normal   | Layout/Image designer could have Search                                                                                     |          | 06/02/2014 02:46 PM |          | Miroslav Fidler |
| 773 | Feature | Approved | Normal   | AppendToClipboard(ClipData)                                                                                                 |          | 01/21/2015 06:48 PM |          | Miroslav Fidler |
| 776 | Feature | New      | Normal   | TabCtrl should be able to Hide tabs                                                                                         |          | 05/07/2014 09:24 AM |          | Miroslav Fidler |
| 785 | Feature | Approved | Normal   | In debugger, we should be able to scroll to see long values                                                                 |          | 06/16/2014 10:41 AM |          | Miroslav Fidler |
| 786 | Feature | New      | Normal   | Option/Switch skinning                                                                                                      |          | 05/29/2014 01:44 PM |          | Miroslav Fidler |

| #   | Tracker | Status   | Priority | Subject                                                                                       | Assignee | Updated             | Category | Author          |
|-----|---------|----------|----------|-----------------------------------------------------------------------------------------------|----------|---------------------|----------|-----------------|
| 787 | Feature | New      | Normal   | UnZip streaming mode (like Zip)                                                               |          | 06/06/2014 10:12 AM |          | Miroslav Fidler |
| 802 | Feature | Approved | Normal   | ide: Alt+J should attempt to jump on variable type when jumping on variable                   |          | 07/21/2014 07:17 PM |          | Miroslav Fidler |
| 805 | Feature | Approved | Normal   | ide: Vertical paste                                                                           |          | 07/11/2014 12:00 PM |          | Miroslav Fidler |
| 810 | Feature | New      | Normal   | LineEdit: refactor recangular selection                                                       |          | 07/16/2014 08:55 AM |          | Miroslav Fidler |
| 814 | Feature | Approved | Normal   | ide: Automated insert of #includes                                                            |          | 11/15/2014 06:55 PM |          | Miroslav Fidler |
| 818 | Feature | Approved | Normal   | ide: Block filter                                                                             |          | 09/15/2014 03:48 PM |          | Miroslav Fidler |
| 819 | Feature | Approved | Normal   | ide: Navigator: add option for sorting, single line display                                   |          | 08/29/2014 11:43 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 |
| 827 | Feature | Approved | Normal   | Core: IpAddrInfo should release pool automagically                                            |          | 08/15/2014 09:38 AM |          | Miroslav Fidler |
| 832 | Feature | Approved | Normal   | FindInFiles should display package                                                            |          | 08/31/2014 09:19 PM |          | Miroslav Fidler |
| 838 | Feature | Approved | Normal   | Consider adding multireplace to the Core                                                      |          | 09/22/2014 04:07 PM |          | Miroslav Fidler |
| 841 | Feature | Approved | Normal   | Ide: Navigator: Automated rescan of local file                                                |          | 09/15/2014 01:37 PM |          | Miroslav Fidler |
| 842 | Feature | Approved | Normal   | Ide/Navigator: Show long filenames right-aligned                                              |          | 09/05/2014 09:28 AM |          | Miroslav Fidler |
| 843 | Feature | New      | Normal   | RegExp: Change rules for ReplaceGlobal for empty strings                                      |          | 09/04/2014 10:09 AM |          | Miroslav Fidler |
| 849 | Feature | New      | Normal   | ide: "Apply diff" (like directory comparison tool)                                            |          | 09/08/2014 02:46 PM |          | Miroslav Fidler |
| 850 | Feature | Approved | Normal   | ide: Package option to suppress warnings                                                      |          | 01/21/2015 03:54 PM |          | Miroslav Fidler |
| 857 | Feature | Approved | Normal   | ide: Directory compare should support double-click (move to line)                             |          | 11/16/2014 08:37 PM |          | Miroslav Fidler |
| 858 | Feature | Approved | Normal   | Sql: Adopt With                                                                               |          | 09/20/2014 09:35 AM |          | Miroslav Fidler |
| 860 | Feature | Approved | Normal   | ide: Fix blitz with initial compile after install or branch...                                |          | 11/16/2014 09:51 AM |          | Miroslav Fidler |
| 861 | Feature | New      | Normal   | PDB enums                                                                                     |          | 09/21/2014 06:10 PM |          | Miroslav Fidler |
| 862 | Feature | Approved | Normal   | SqlBool::AsValue, SqlBool::As                                                                 |          | 09/20/2014 09:34 AM |          | Miroslav Fidler |
| 867 | Feature | Approved | Normal   | ide: Optimize 'grep' replacement, optimize rectangular selection                              |          | 01/13/2015 09:09 PM |          | Miroslav Fidler |
| 877 | Feature | Approved | Normal   | Prompts might work from non-main thread and there might be console hack                       |          | 09/25/2014 09:54 PM |          | Miroslav Fidler |
| 878 | Feature | Approved | Normal   | ide flags issue                                                                               |          | 09/27/2014 06:22 PM |          | Miroslav Fidler |
| 885 | Feature | Rejected | Normal   | SQL: Generalized Insert/Update SqlCol/SqlVal lists                                            |          | 10/01/2014 09:28 PM |          | Miroslav Fidler |
| 894 | Feature | Rejected | Normal   | ide: Column insert could repeat the last line                                                 |          | 10/10/2014 10:18 AM |          | Miroslav Fidler |
| 903 | Feature | Approved | Normal   | Find in files: Search current workspace                                                       |          | 10/30/2014 10:01 AM |          | Miroslav Fidler |
| 904 | Feature | Approved | Normal   | Improve RPC logging - compress very long lines                                                |          | 10/31/2014 09:56 AM |          | Miroslav Fidler |
| 910 | Feature | Approved | Normal   | ide: Log highlighter could highlight separator lines                                          |          | 10/26/2014 01:13 PM |          | Miroslav Fidler |
| 911 | Feature | Approved | Normal   | ide: Log highlighter could highlight thousands separators                                     |          | 10/26/2014 01:13 PM |          | Miroslav Fidler |
| 919 | Feature | Approved | Normal   | ide: Directory comparison tool should have overwrite buttons (<-, ->)                         |          | 11/12/2014 08:36 AM |          | Miroslav Fidler |
| 920 | Feature | Approved | Normal   | ide: Error messages should be split of long                                                   |          | 11/07/2014 10:51 AM |          | Miroslav Fidler |
| 922 | Feature | Approved | Normal   | ide: VisGen: Generate button events                                                           |          | 11/07/2014 05:04 PM |          | Miroslav Fidler |
| 931 | Feature | Approved | Normal   | HttpRequest::Reset                                                                            |          | 11/20/2014 03:33 PM |          | Miroslav Fidler |
| 933 | Feature | Approved | Normal   | Check backup status as part of autotest                                                       |          | 11/30/2014 07:26 PM |          | Miroslav Fidler |
| 934 | Feature | New      | Normal   | Review NetProxy code                                                                          |          | 02/16/2015 02:17 PM |          | Miroslav Fidler |
| 949 | Feature | New      | Normal   | Add win32 clang                                                                               |          | 12/18/2014 10:40 AM |          | Miroslav Fidler |
| 968 | Feature | Approved | Normal   | ide: Rectangle ops still need optimizing                                                      |          | 01/31/2015 06:33 AM |          | Miroslav Fidler |
| 971 | Feature | Approved | Normal   | On entering build methods dialog, current build method should be selected                     |          | 02/08/2015 01:38 PM |          | Miroslav Fidler |
| 978 | Feature | Approved | Normal   | Win32 install could create (or offer to create) MyApp in Users                                |          | 02/28/2015 08:33 PM |          | Miroslav Fidler |
| 981 | Feature | Approved | Normal   | Improve AttrText                                                                              |          | 02/15/2015 05:22 PM |          | Miroslav Fidler |
| 982 | Feature | Approved | Normal   | ide: When pressing F3 and dialog is not shown and word is selected, it could search that word |          | 02/13/2015 03:44 PM |          | Miroslav Fidler |
| 985 | Feature | New      | Normal   | Response files issue                                                                          |          | 02/15/2015 07:45 PM |          | Miroslav Fidler |

| #    | Tracker | Status   | Priority | Subject                                                                      | Assignee | Updated             | Category | Author          |
|------|---------|----------|----------|------------------------------------------------------------------------------|----------|---------------------|----------|-----------------|
| 991  | Feature | New      | Normal   | Copy spellchecker files to website                                           |          | 02/22/2015 06:50 PM |          | 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 |
| 1000 | Feature | Approved | Normal   | Layout Designer colorize threshold to maintain whites                        |          | 03/09/2015 11:44 AM |          | Miroslav Fidler |
| 1006 | Feature | Approved | Normal   | Value could have constructor from std::string                                |          | 03/09/2015 10:02 AM |          | Miroslav Fidler |
| 1010 | Feature | Approved | Normal   | ide: rename package                                                          |          | 07/11/2015 10:41 PM |          | Miroslav Fidler |
| 1011 | Feature | Approved | Normal   | Tuple::Set, SetA, SetB                                                       |          | 03/13/2015 12:00 PM |          | Miroslav Fidler |
| 1012 | Feature | Approved | Normal   | ide: error list could show error position, when available                    |          | 03/14/2015 06:06 PM |          | Miroslav Fidler |
| 1020 | Feature | New      | Normal   | ArrayCtrl ColumnCtrl                                                         |          | 03/22/2015 07:31 AM |          | Miroslav Fidler |
| 1022 | Feature | New      | Normal   | TextCtrl: UndoBuffer limit, consider compression (lz4)                       |          | 03/25/2015 09:53 AM |          | Miroslav Fidler |
| 1025 | Feature | Approved | Normal   | Add SILK icon set author acknowledgement                                     |          | 08/29/2015 07:44 AM |          | Miroslav Fidler |
| 1026 | Feature | Approved | Normal   | Move SVN mirror to sourceforge.net                                           |          | 10/16/2015 07:35 PM |          | Miroslav Fidler |
| 1035 | Feature | Approved | Normal   | ide: Assist popup height should be always max (because one can shorted ID)   |          | 04/17/2015 10:03 AM |          | Miroslav Fidler |
| 1037 | Feature | Approved | Normal   | F4 should skip lines without line number in errors pane                      |          | 07/15/2015 04:02 PM |          | Miroslav Fidler |
| 1045 | Feature | Approved | Normal   | SqlCase / Case : remove confusion                                            |          | 04/30/2015 02:39 PM |          | Miroslav Fidler |
| 1049 | Feature | Approved | Normal   | ide: Support UTF16                                                           |          | 07/13/2015 04:31 PM |          | Miroslav Fidler |
| 1055 | Feature | Approved | Normal   | ide: Compare could display the number of files                               |          | 05/29/2015 01:05 PM |          | Miroslav Fidler |
| 1065 | Feature | Approved | Normal   | Navigator: Improve searching                                                 |          | 06/07/2015 11:35 AM |          | Miroslav Fidler |
| 1069 | Feature | Approved | Normal   | Nvl should be extended to support any number of arguments                    |          | 07/09/2015 02:53 PM |          | Miroslav Fidler |
| 1074 | Feature | Rejected | Normal   | cpp: .sch could allow #include                                               |          | 05/17/2015 08:02 PM |          | Miroslav Fidler |
| 1075 | Feature | Approved | Normal   | ide: Layout code generator - list should use 'name' as name of function      |          | 05/29/2015 11:32 AM |          | Miroslav Fidler |
| 1086 | Feature | Approved | Normal   | Assist parser "tips" need to be more robust                                  |          | 05/18/2015 03:02 PM |          | Miroslav Fidler |
| 1093 | Feature | New      | Normal   | SelectDirButton consider Append option                                       |          | 05/24/2015 10:29 AM |          | Miroslav Fidler |
| 1097 | Feature | New      | Normal   | Content-ID header issue with HttpRequest                                     |          | 05/29/2015 08:40 AM |          | Miroslav Fidler |
| 1105 | Feature | Approved | Normal   | Add autotest check for umk compile                                           |          | 06/07/2015 12:25 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 |
| 1117 | Feature | New      | Normal   | Improve PDB debugger                                                         |          | 06/13/2015 07:08 PM |          | Miroslav Fidler |
| 1126 | Feature | Approved | Normal   | Ctrl+comma could fill matching parts linux-style                             |          | 06/22/2015 11:30 AM |          | Miroslav Fidler |
| 1131 | Feature | Approved | Normal   | ide: Navigator should navigate to particular layout/widget                   |          | 07/10/2015 02:39 PM |          | Miroslav Fidler |
| 1136 | Feature | Approved | Normal   | cpp: Old style C function declarations should be detected                    |          | 06/28/2015 03:34 PM |          | Miroslav Fidler |
| 1140 | Feature | Approved | Normal   | Example for IndexSort, FieldOrder....                                        |          | 06/27/2015 07:25 PM |          | Miroslav Fidler |
| 1144 | Feature | Approved | Normal   | ide: Ctrl+G count pick current identifier                                    |          | 06/25/2015 11:36 AM |          | Miroslav Fidler |
| 1147 | Feature | Approved | Normal   | ide: four-digit numbers (like 1024) should not be thousands separated        |          | 06/24/2015 03:59 PM |          | Miroslav Fidler |
| 1148 | Feature | Approved | Normal   | ide: When cpp finalized, remove CLOGs....                                    |          | 10/04/2015 02:14 PM | Assist++ | Miroslav Fidler |
| 1160 | Feature | Approved | Normal   | iml: Extend of image could be detected                                       |          | 07/08/2015 09:12 AM |          | Miroslav Fidler |
| 1163 | Feature | Approved | Normal   | Add .defs for Core, CtrlCore                                                 |          | 07/11/2015 01:48 PM |          | Miroslav Fidler |
| 1168 | Feature | Approved | Normal   | ide: BLITZ - improve one hour heuristics                                     |          | 07/08/2015 10:49 PM |          | Miroslav Fidler |
| 1173 | Feature | Approved | Normal   | ide: laydes: visgen: Labels, brackets                                        |          | 07/10/2015 02:38 PM |          | Miroslav Fidler |
| 1174 | Feature | New      | Normal   | Core: Consider Win32 issue with orphaned processes                           |          | 10/21/2020 11:34 PM | Core     | Miroslav Fidler |
| 1180 | Feature | Approved | Normal   | ide: Alt+C on THISBACK could create the function definition                  |          | 07/13/2015 12:16 PM |          | Miroslav Fidler |
| 1187 | Feature | New      | Normal   | ide: svn history double-click should go to line                              |          | 07/16/2015 08:45 AM |          | Miroslav Fidler |
| 1201 | Feature | Approved | Normal   | CodeEditor: Could show "misplaced" tabs and lineendings                      |          | 07/28/2015 08:41 PM |          | 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 |
| 1211 | Feature | Approved | Normal   | tar makefile should build umk first, then use it to build theide             |          | 10/26/2015 02:21 PM |          | Miroslav Fidler |

| #    | Tracker | Status   | Priority | Subject                                                                  | Assignee | Updated             | Category | Author          |
|------|---------|----------|----------|--------------------------------------------------------------------------|----------|---------------------|----------|-----------------|
| 1212 | Feature | Approved | Normal   | ide: files without extension can be C++ headers                          |          | 07/27/2015 10:04 PM |          | Miroslav Fidler |
| 1219 | Feature | Rejected | Normal   | New C++11 attributes should be removed by Lex                            |          | 02/17/2020 05:52 PM |          | Miroslav Fidler |
| 1223 | Feature | New      | Normal   | Find(Replace) in files could predefine current directory                 |          | 08/05/2015 02:59 PM |          | Miroslav Fidler |
| 1239 | Feature | Approved | Normal   | ide: Profile/Optimize build process                                      |          | 08/23/2015 01:04 PM |          | Miroslav Fidler |
| 1243 | Feature | Approved | Normal   | Add VS2015 support                                                       |          | 11/01/2015 11:23 PM |          | Miroslav Fidler |
| 1244 | Feature | Approved | Normal   | Add mingw-w64                                                            |          | 11/01/2015 11:23 PM |          | Miroslav Fidler |
| 1254 | Feature | Approved | Normal   | ide: After adding widget in layout designer, it should focus SetLabel    |          | 09/06/2015 02:31 PM |          | Miroslav Fidler |
| 1260 | Feature | Approved | Normal   | ide: assist++ should not list dv___ layout members                       |          | 09/10/2015 01:30 PM |          | Miroslav Fidler |
| 1264 | Feature | Approved | Normal   | XmlNode should have begin/end (for auto)                                 |          | 09/13/2015 10:52 PM | Core     | Miroslav Fidler |
| 1266 | Feature | Approved | Normal   | Finalize UHD                                                             |          | 10/04/2015 08:05 AM |          | Miroslav Fidler |
| 1284 | Feature | New      | Normal   | OpenGL 3 support                                                         |          | 10/08/2015 08:33 PM |          | Miroslav Fidler |
| 1285 | Feature | New      | Normal   | CtrlLib: FileSel could perform reload on Activate                        |          | 10/09/2015 01:18 PM | CtrlLib  | Miroslav Fidler |
| 1307 | Feature | Approved | Normal   | ide: Standard GDB debugger - Detail tree                                 |          | 10/31/2015 09:15 PM | Debugger | Miroslav Fidler |
| 1318 | Feature | New      | Normal   | ide: Clicking on tree pointer could move memory pane                     |          | 10/31/2015 08:55 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 |
| 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 |
| 1346 | Feature | Approved | Normal   | ide: Improve clang++ support in posix                                    |          | 11/29/2015 05:41 PM |          | Miroslav Fidler |
| 1347 | Feature | Approved | Normal   | Core: Consider using pick in callbackN                                   |          | 12/15/2015 09:24 AM |          | Miroslav Fidler |
| 1354 | Feature | Rejected | Normal   | Reconsider Switch                                                        |          | 10/10/2017 11:35 AM |          | Miroslav Fidler |
| 1358 | Feature | Approved | Normal   | Optimize memory allocator: ideas                                         |          | 01/15/2016 12:54 PM |          | Miroslav Fidler |
| 1390 | Feature | New      | Normal   | Change Win32 OpenSSL library                                             |          | 03/01/2016 09:13 AM |          | Miroslav Fidler |
| 1391 | Feature | Approved | Normal   | Rect operator *(double)                                                  |          | 11/13/2016 08:12 AM |          | Miroslav Fidler |
| 1392 | Feature | Approved | Normal   | LayDes could have .name option in generator                              |          | 04/19/2016 04:22 PM | LayDes   | Miroslav Fidler |
| 1403 | Feature | Approved | Normal   | HexView should have persistent Pos                                       |          | 08/06/2017 11:02 AM |          | Miroslav Fidler |
| 1420 | Feature | New      | Normal   | ide: Find pane should resize search fields                               |          | 04/20/2016 10:30 AM |          | Miroslav Fidler |
| 1428 | Feature | New      | Normal   | SVN Synchronize: option to disable nest                                  |          | 04/24/2016 11:48 AM |          | Miroslav Fidler |
| 1442 | Feature | Approved | Normal   | Optimize mingw heap issue                                                |          | 05/08/2016 08:14 AM |          | Miroslav Fidler |
| 1451 | Feature | Approved | Normal   | Http ParseRequest to Core                                                |          | 05/18/2016 02:48 PM |          | Miroslav Fidler |
| 1484 | Feature | Approved | Normal   | Change more to Function                                                  |          | 11/12/2016 05:25 PM |          | Miroslav Fidler |
| 1489 | Feature | New      | Normal   | EncodeHTML could support embedded images for simpler operations.         |          | 07/01/2016 09:49 AM |          | Miroslav Fidler |
| 1510 | Feature | Approved | Normal   | External debugger MSVC could be preconfigured                            |          | 09/18/2016 01:37 PM |          | Miroslav Fidler |
| 1545 | Feature | Approved | Normal   | Date (and maybe Time) should have operator++                             |          | 11/12/2016 07:44 PM |          | Miroslav Fidler |
| 1547 | Feature | Approved | Normal   | Stream::Skip                                                             |          | 10/13/2016 09:14 AM | Core     | Miroslav Fidler |
| 1563 | Feature | Approved | Normal   | ScanHexString should be renamed as DecodeHex                             |          | 10/28/2016 07:03 PM |          | Miroslav Fidler |
| 1580 | Feature | Approved | Normal   | Core: ColsEqualRange                                                     |          | 11/29/2016 09:26 AM |          | Miroslav Fidler |
| 1581 | Feature | Approved | Normal   | [Co]Count(Range, Predicate)                                              |          | 11/29/2016 09:40 AM |          | Miroslav Fidler |
| 1596 | Feature | New      | Normal   | PrinterJob batch mode                                                    |          | 01/02/2017 10:14 AM |          | Miroslav Fidler |
| 1736 | Feature | Approved | Normal   | Ranges should work with r-value and const-value                          |          | 06/04/2017 08:36 PM | Core     | Miroslav Fidler |
| 1748 | Feature | Approved | Normal   | ide: Navigator should show current scope (class)                         |          | 06/30/2017 11:37 PM |          | Miroslav Fidler |
| 1752 | Feature | Approved | Normal   | Option to put navigator to the right                                     |          | 06/21/2017 11:40 PM |          | Miroslav Fidler |
| 1754 | Feature | Approved | Normal   | CtrlLib: ColorPopUp should use DPI to dimension things for HDPI displays |          | 10/06/2017 07:40 PM |          | Miroslav Fidler |
| 1764 | Feature | Approved | Normal   | Support MS Build Tools                                                   |          | 07/08/2017 09:33 PM |          | Miroslav Fidler |



| #    | Tracker | Status   | Priority | Subject                                                           | Assignee | Updated             | Category | Author          |
|------|---------|----------|----------|-------------------------------------------------------------------|----------|---------------------|----------|-----------------|
| 1765 | Feature | Approved | Normal   | ide: Duplicate package                                            |          | 07/29/2017 01:26 PM | IDE      | Miroslav Fidler |
| 1769 | Feature | Approved | Normal   | ide should be able to open individual .tpp file                   |          | 08/06/2017 10:59 AM | IDE      | Miroslav Fidler |
| 1779 | Feature | Approved | Normal   | IdCtrls, SqlCtrls: ValueMap operator~, setting ValueMap, document |          | 10/10/2017 11:33 AM |          | Miroslav Fidler |
| 1801 | Feature | New      | Normal   | Zstd custom memory allocation routines                            |          | 10/24/2017 08:22 AM |          | Miroslav Fidler |

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