
Subject: upp webpage: the IDE features and tools overview (draft...)

Posted by [fudadmin](#) on Thu, 09 Mar 2006 11:11:54 GMT

[View Forum Message](#) <> [Reply to Message](#)

please, comment:

1. structure and listing order?
2. style of short descriptions : should it be playful or dry accademic?
3. other things

Quote:

Ultimate++ can also be called "C++ cross-platform rapid application development suite" - it includes a stand-alone integrated development environment application (theIDE) and a set of libraries (GUI, SQL, etc..)

1. Ultimate's IDE - TheIDE tools and features:

1.1. Packages and assemblies - a revolution system to manage your projects.

Tired of thinking how to connect your projects? How to organize your directories?

With use of packages and assemblies and "everything belongs somewhere", the IDE introduces modular concepts to C++ programming (read more...).

1.2 Fast switching between compilers and their configurations

theIDE can work with GCC, MinGW and Visual C++ 7.1 or 8.0 compilers (including free Visual C++ Toolkit 2003 and Visual C++ 2005 Express Edition) (read more...)

1.3. Shorter building times with BLITZ-build technology.

Frustrated waiting for ages all compiles to finish after a small edit?

TheIDE features BLITZ-build technology to speedup C++ rebuilds up to 4 times (read more...)

1.4. Debugger.

the IDE also contains a fully-featured debugger (read more...)

1.5. Layout (or form) designer.

Do not fancy creating all widgets by programming? Want them quickly?

TheIDE built-in Layout designer comes to help (read more...)

1.6 Icon designer.

Want to create nice icons?

You don't need an extra application. Ultimate's powerful IconDesigner is integrated into the IDE. (read more...).

1.7 Code assistant

navigation and transformation (read more...)

1.8 Documentation tool

Ultimate's Topic++ enables programmers to use it as a help system and, at the same time while

programming, create or expand code documentation in rich text format. (read more)

1.9 Application templating system

Which programmer likes (read more)

TheIDE can also be used to develop non-U++ applications.

U++ distributions combine U++ with 3rd party tools like MinGW compiler or SDL library to provide an instant development platform.