Subject: Re: U++ public image - please read and discuss... Posted by jadeite on Tue, 21 Feb 2006 14:52:44 GMT

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gprentice wrote on Tue, 21 February 2006 07:49

Regarding the above sentence from the original post in this thread - it's good that the UPP website now says that "comparisons are tricky" when comparing U++ to other toolkits, and that you've tried to be fair (I hope this is true). The website also says U++ achieves RAD through "smart and aggressive"

C++. It's fair enough to say this if it's justified but it's open to the "boasting" criticism, though most people seem to think they write smart C++. Maybe "innovative" would be better than "smart".

Regarding the "C++ being most productive language in history ... " paragraphs - they honestly makes me squirm - though I'm not sure how much my opinion's worth. I notice that Bjarne Stroustrup says there are way too few proposals for the C++ library and way too many for the core language.

There are many application domains other than GUI and SQL/databases so U++ is not the answer to the prayers of all C++ programmers. The statements pretty much trash all other C++ libraries, yet there's a ton of brain power and peer reviewing goes into boost libraries. What is so effective about the U++ libraries compared to other C++ libraries? I doubt that many people would agree that C++ evolution is stuck.

In my opinion it would be better to say something like ...

Ultimate++ is a radical and innovative GUI toolkit whose number one priority is programmer productivity. C++ is a great programming language but C++ programmers are sometimes hampered by the lack of effective libraries. U++ libraries enable genuine productivity gains with shorter development times and greatly reduced application source code size. U++ includes a full featured GUI library and an optimised STL replacement (the NTL).

Phrases like "most productive in history" and "U++ finally uncovers this potential" are hype that make me uncomfortable. Until you get to know U++ (and I still don't) it's far from obvious that U++ libraries really are more effective than other libraries (It's certainly a very big claim) and the average person would be very skeptical. Hype will only reinforce this feeling and give the impression that U++ developers are one-eyed zealots.

Now don't go changing the web page just coz I said I didn't like it . I'm only one opinion and I honestly have no clue about the productivity gains that are claimed as I haven't used U++ anywhere as much as I'd like yet.

Graeme

FWIW, I agree completely with Graeme.