Subject: Re: PR!
Posted by mirek on Mon, 23 Mar 2009 09:35:54 GMT

cbpporter wrote on Mon, 23 March 2009 05:21- why do we allocate everything on the heap? This makes a lot of common

You meant stack, I believe?

Quote:
pattern harder to use. U++ doesn't play nice with things like abstract factories if we follow our style, and if we adopt their style, we loose a lot of U++'s advantages and simplicity.

U++ plays very nicely with abstract factories, following its style...

OTOH, maybe that is the point. We should make a document explaining how U++ style alters some common patterns, especially those that are seemingly hard to do in "stack" based U++.

The common motto IMO should be something along

"U++ containers replace GC"

Can we prepare a list? Maybe in separate thread (starting it now in Docs).

Mirek