
Subject: Re: no true Iterator support in Upp???

Posted by [kohait00](#) on Tue, 28 Sep 2010 21:02:34 GMT

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a first idea to discuss would be:

- * unify the Iterator and ConstIterator if possible

i think to make ii mutable would be no solution though, so this is probably not possible altogether, the interfaces need to stay separated..but the 2 (const and non const) interfaces could be implemented by the same iterator imlementation, giving out the interface that is aproprate automatically..

- * decouple the templated Iterator implementations for containers from the container dependancy, to be able to store the interfaces only, think of mixed containers environment, their interfaces in another common container to access the elements uniformly..