
Subject: why no virtual destructor for RegExp?

Posted by [navi](#) on Sat, 19 Jan 2013 05:22:49 GMT

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I was thinking of extending the RegExp class of the pcre plugin and implementing a ReplaceMatch() for it. Sort of like a replica of preg_replace() of php or String.Replace() of javascript. However while digging through RegExp I realize that RegExp doesn't have a virtual destructor! So there are no safe ways of extending RegExp class other-then to use private inheritance, composition or free-functions instead. In other word, extending RegExp safely is not possible!?

Regards
navi