
Subject: A way to change what represents

Posted by [cbpporter](#) on Fri, 06 Jun 2008 13:00:36 GMT

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Is there a way to change what characters are inserted when using "\n" (i.e. like when writing to a stream)? OS dependent value is not good for my current need, I need fixed one.

If there isn't I guess I can run a in-memory replace before writing to disk, but the operation is sure to be expensive.

Subject: Re: A way to change what represents

Posted by [mr_ped](#) on Fri, 06 Jun 2008 13:34:28 GMT

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Why don't you output \015 instead (I hope this is 13, wrote it from head), or whatever you want to get into stream.

Subject: Re: A way to change what represents

Posted by [cbpporter](#) on Fri, 06 Jun 2008 14:09:18 GMT

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Probably because of the fact that I'm not entering the newline manually makes the obvious solution even more difficult to pick .

Subject: Re: A way to change what represents

Posted by [mirek](#) on Sat, 07 Jun 2008 08:46:25 GMT

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cbpporter wrote on Fri, 06 June 2008 09:00Is there a way to change what characters are inserted when using "\n" (i.e. like when writing to a stream)? OS dependent value is not good for my current need, I need fixed one.

If there isn't I guess I can run a in-memory replace before writing to disk, but the operation is sure to be expensive.

Actually, current U++ NEVER tests for '\n' in output stream (with exception of Cout()).

The reason is that such test has very negative impact on Stream performance and it seems to be not very difficult to manage this in client code.

Mirek

Subject: Re: A way to change what
represents

Posted by [cbpporter](#) on Mon, 09 Jun 2008 12:52:51 GMT

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Yes, you are right. Another place is `Stream::PutLine()`, which picks EOL chars based on OS type.
