Subject: Re: CParser: Suggest check for overflow in ReadInt, ReadDouble... Posted by mirek on Tue, 22 Oct 2013 05:41:37 GMT

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hans wrote on Mon, 21 October 2013 16:57Thanks, looks good.

For double no check is needed indeed, it already returns #INF on overflow.

Hans

Well, I have not checked in Win32, but in Linux it does not seem to work that way. In any case, to make things consistent, it should throw the error too. After some investigation, I plan to reset FP exceptions state at the start of method and check them at the end. The only problem seems to be that this checking is different for Win32 vs Posix....