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Subject: unsigned long / uint64 from Value type

Posted by [EspressoMan](#) on Mon, 08 Jan 2024 11:41:34 GMT

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In September 2006, a member posted this title: Value with unsigned support [message #5214]

17 years on, I need to ask this question again. To be fair, as a new user, I could simply be missing something basic due to inexperience with U++

On my form I have an EditInt64 control. I would like users to be able to enter any integer up to  $2^{64}-1$ , i.e, the maximum unsigned 64 bit integer.

However, there appears to be some kind of "mask" which triggers a colour change in the field when anything bigger than a signed 64 bit integer is input. (see pic below). Now, typecasting a signed 64 bit int into an unsigned 64 bit int will of course work but the maximum signed 64 bit int is  $2^{63}-1$  and the EditInt64 won't allow anything bigger to be input. Can some kind member please advise how my requirement can be realised.

Thanks: Colin

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#### File Attachments

1) [Screenshot from 2024-01-08 23-50-12.png](#), downloaded 400 times

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