

Re: Val() versus CLng, CInt or CByte

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 - *Date:* Mon, 29 Oct 2007 21:21:38 -0700
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"Jack" <replyto@it> wrote in message
news:e%23n6WrpGIHA.6068@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hello,

Which is preferred:

Val() or CLng () CInt,CByte

?

Using Val() is very convenient, because it accommodates all other numeric dimensions.

Are there any restrictions or negatives of using it?

If there are, when should I use Val() and when the others?

Yours thoughts, please

Jack

CLng, et.al., are locale aware, so when in Rome, they will do as the Romans. That is, they will recognize the use of comma as a decimal point, and period as a thousand separator, in those locales where they do that. They are also reasonably self documenting.

Val is nice because it it will read a number followed by text, i.e. 23A becomes 23, instead of tossing up an error. Since it returns a double, there will be an implicit type conversion of the result to the actual desired type.

Depends on what you want/need.

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