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Subject: Re: Usage of Date and Time  
Posted by [dolik.rce](#) on Fri, 16 Jul 2010 13:50:34 GMT  
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281264 wrote on Fri, 16 July 2010 13:44Hi,

I World like to know how to use Date and Time; for instance, how to show date and time in the appropriate Ctrl (shall we say a static label)?; or how to write current date and time in a file?

I would appreciate some help.

Thanks. Cheers,

Javier

Hi Javier,

To get curent time and date, there are functions `GetSysTime()`;  
`GetUtcTime()`;  
`GetSysDate()`;  
The simplest way to show it is just sending it to the Ctrl as any other Value:lineedit <<  
`GetSysTime()`;  
// OR in case of label  
`label.SetLabel(AsString(GetSysTime()))`;  
If you want to use other then default formatting, there are (at least) two ways to format  
it:`FormatDate()`;  
`FormatTime()`;  
`Format()`; // uses formatting string defined globaly by `SetDateFormat()`;  
To get time or date from String, there is `StrToDate()`;

Have a look into the manual: Date formating and scanning, Date and Time and aslo Core Values tutorial (section 4).

Best regards,  
Honza

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