

WeekStartTime

%WeekStartTime function

Function	The function returns the beginning time of the week given by the function arguments.						
Declaration	<pre>TIME %WeekStartTime(INT in year, INT in week, TEXT in timeZone := %GetCurrentTimeZone())</pre>						
Parameters	<table><tr><td>y e a r</td><td>Year.</td></tr><tr><td>w e e k</td><td>Serial number of the week (week begins on Monday). Serial number of the week is returned by function WeekNr.</td></tr><tr><td>t i m e z o n e</td><td> Name of the time zone used for conversion to local time (e.g. "Europe/London") or definition of fixed offset from UTC using format "(+ -)hh[:mi[:ss]]", where <i>hh</i> defines number of hours, <i>mi</i> defines number of minutes, and <i>ss</i> defines number of seconds. Sign as well as number of hours are mandatory parts of offset definition, number of minutes and seconds are optional and default to 0 (e.g. "+02:30" defines offset of 2 hours and 30 minutes from UTC). Empty text has the same meaning as function %GetCurrentTimeZone. Note: For historical reasons, integer parameter is also accepted. Its interpretation is as follows: 0 - zone "Europe/London", 3600 - zone "Europe/Bratislava", 7200 - zone "Europe/Kiev", 21600 - zone "Asia/Almaty". Usage of integer parameter is deprecated and generates warning into log file! </td></tr></table>	y e a r	Year.	w e e k	Serial number of the week (week begins on Monday). Serial number of the week is returned by function WeekNr .	t i m e z o n e	Name of the time zone used for conversion to local time (e.g. "Europe/London") or definition of fixed offset from UTC using format "(+ -)hh[:mi[:ss]]", where <i>hh</i> defines number of hours, <i>mi</i> defines number of minutes, and <i>ss</i> defines number of seconds. Sign as well as number of hours are mandatory parts of offset definition, number of minutes and seconds are optional and default to 0 (e.g. "+02:30" defines offset of 2 hours and 30 minutes from UTC). Empty text has the same meaning as function %GetCurrentTimeZone. Note: For historical reasons, integer parameter is also accepted. Its interpretation is as follows: 0 - zone "Europe/London", 3600 - zone "Europe/Bratislava", 7200 - zone "Europe/Kiev", 21600 - zone "Asia/Almaty". Usage of integer parameter is deprecated and generates warning into log file!
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Example	<pre>%WeekStartTime(2002,25) ; the result is the abs. time that determines beginning of 25th week of year of 2002 - 17. 6. 2002</pre>						



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- [Function arguments - types](#)