

NextMonth

%NextMonth function

| | | | | | | | |
|---|--|------------------------------|-------------|---|--|--|---|
| Old name | %NextMonthT | | | | | | |
| Function | The function returns the begin time of next month that is moved by an offset given by the parameter <code>Offset</code> . Values of the parameter <code>Offset</code> may be negative, too. Result is a value of Absolute time type. | | | | | | |
| Declaration | <pre>TIME %NextMonth(INT in Offset, UNIVAL in CalcTrigger, TEXT in timeZone := %GetCurrentTimeZone())</pre> | | | | | | |
| Parameters | <table border="1"><tr><td>o ff s et</td><td>Offset [s].</td></tr><tr><td>C al c T ri g g er</td><td>Object - a change of its value causes the function to be recalculated. Its type is optional.</td></tr><tr><td>ti m e z o ne</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 <code>%GetCurrentTimeZone</code>. 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> | o ff s et | Offset [s]. | C al c T ri g g er | Object - a change of its value causes the function to be recalculated. Its type is optional. | ti m e z o ne | 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 <code>%GetCurrentTimeZone</code> . 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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