

Time Object

The time object represents a time value and includes properties and functions to extract numbers, and functions to convert to a string representation. Note that the local time value and formatting output is based on the timezone and regional settings of the server or agent where the expression is evaluated.

Name	Description	Return Type	Usage Examples	
Format (string format)	Formats a time value using standard or custom .Net formatting strings	String	\$Utils.GetTime("23:55:33.222").Format("hh:mm")\$	"11:55"
Hour	The hour component of the time	Integer	\$Utils.GetTime("23:55:33.222").Hour\$	23
HoursAgo	The number of hours which have passed since the time	Integer	\$Utils.GetTime("23:55:33.222").HoursAgo\$	16
Millisecond	The millisecond component of the time	Integer	\$Utils.GetTime("23:55:33.222").Millisecond\$	222
Minute	The minute component of the time	Integer	\$Utils.GetTime("23:55:33.222").Minute\$	55
MinutesAgo	The number of minutes which have passed since the time	Integer	\$Utils.GetTime("23:55:33.222").MinutesAgo\$	983
Second	The second component of the time	Integer	\$Utils.GetTime("23:55:33.222").Second\$	33
SecondsAgo	The number of seconds which have passed since the time	Integer	\$Utils.GetTime("23:55:33.222").SecondsAgo\$	59037
ToLongTimeString()	The time represented in long time format. For the en-AU culture, the standard long time pattern is "h:mm:ss tt".	String	\$Utils.GetTime("23:55:33.222").ToLongTimeString()\$	"23:55:33"
ToShortTimeString()	The time represented in short time format. For the en-AU culture, the standard short time pattern is "h:mm tt"	String	\$Utils.GetTime("23:55:33.222").ToShortTimeString()\$	"23:55"