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SetVar2Date

Set a local variable to a date value.

Phase

This instruction is used by the TapeTrack INI Engine.

Syntax

SetVar2Date(varname, date, value);

Variable	Туре	Descript	ion	Min Length	Max Length	
varname	String	Name of the local variable		1	16	
date	String	The date, below	required in one of the formats in the table	1	64	
value		The date value in strfdate(3) format		1	64	
Date Va	riable	Formats	Description			
*[+ -]n			Today's date plus or minus an optional number of days.			
*			Today.			
*-100			100days ago.			
*+30			30 days into the future.			
YYYY-MM-DD			The date in ISO date format.			
2010-12-31			The 31st of December 2010.			
Y y[+ -]n[+ -]m[+ -]d		[+ -]d	The beginning or end of the year, + or - a number of years, + or - a number of months, + or - a number of days.			
Y-0			The start of the current year.			
y-0			The end of the current year.			
Y-1			The start of last year.			
Y-1+3+3			The 3rd day of the third month of last year.			
Y+10+3+3			The 3rd day of the 3rd month of the year 10 years from now.			
M m[+ -]m[+ -]d		d	The beginning or end of the month, + or - a number of months, + or - a number of days.			
M-0			The start of the current month.			
m-0			The end of the of the current month.			
M-1			The start of last month.			
M-1+3	M-1+3		The 3rd day of last month.			

Example

Set variable YESTERDAY to yesterday's date.

```
SetVar2Date(YESTERDAY, "*-1", "%%Y-%m-%%d");
WriteMsg("Yesterday was %YESTERDAY");
```

Set variable START to the first day of this year and END to the last.

```
SetVar2Date(START, "Y-0", "%%Y-%%m-%%d");
SetVar2Date(END, "y-0", "%%Y-%%m-%%d");
WriteMsg("Date range is $START through $END");
```

import engine, sync engine

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