

setvar2date

SetVar2Date

Set a local variable to a date value.

Phase

This instruction is used by the TapeTrack INI Engine.

Syntax

SetVar2Date(varname, date, value);

string varname;

string date;

string value;

| | |
|-----------------------|---|
| varname | The name of the local variable that is to be set. |
| date | The string representing the date required in one of the following formats: |
| *[+ -]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 | 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 | 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 | The 3rd day of last month. |
| value | The date value in strftime(3) format. |

Example

SetVar2Date: Set variable YESTERDAY to yesterday's date.

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

Example

SetVar2Date: 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");
```

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