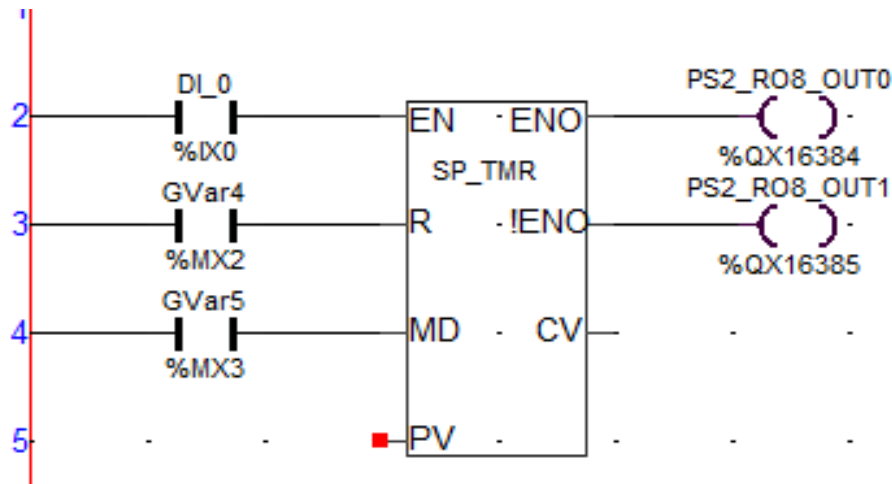


SPECIAL timer : use both for up and down timing

1. Double click on the register to which you want to assign variable



2. Click on Add Variable

Select Variable for Pin:0

Scope: Global

OK

Cancel

Select Variable: NONE

Add Variable

Help

3. Adding register

Scope: Global OK Cancel

Select Variable: GVar2 Edit Variable Help

Variable Name: GVar2 Address: %ID0

Variable Type: VAR_INPUT Initial Value: t#2h3m4s

Data Type: TIME

Retention: NO

Description:

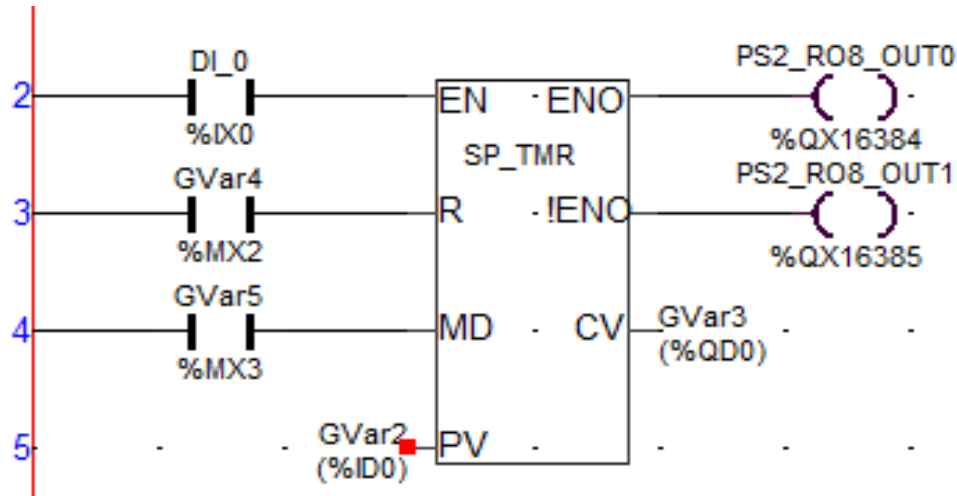
Variable will be initialized with time 2 hours 3 minutes and 4 seconds

For only 4 seconds initial value will be t#4s

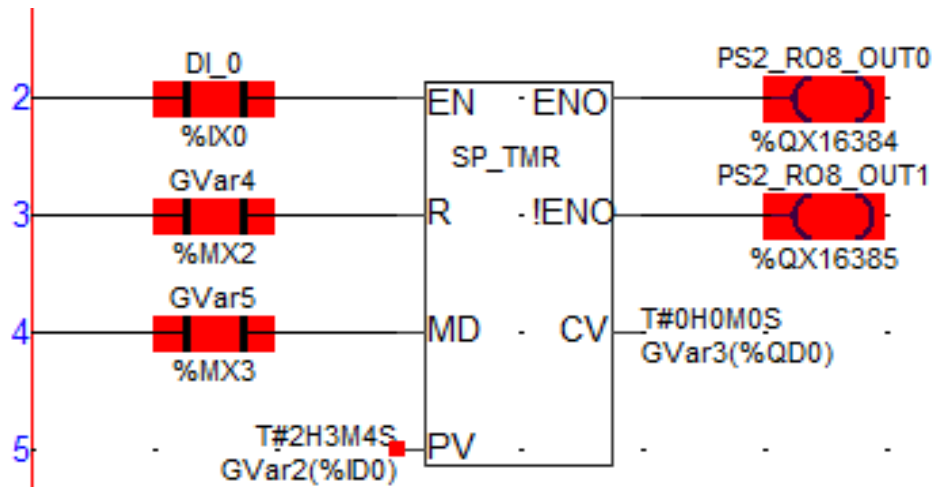
For only 3 minutes initial value will be t#3m

For only 2 hours initial value will be t#2h

4. After adding register



5. After simulating ladder



6. After triggering at DI_0 initially OUT1 will be on till CV<PV.when CV=PV then OUT0 will be ON

