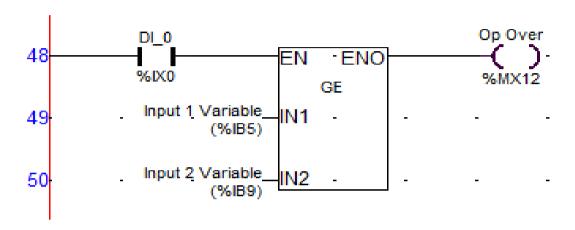


## 1.After adding register.



## Input:

Signal	Data type	Description
EN	BOOL	Enables block operation
IN1 and IN2	INT, UINT, DINT, UDINT, TIME, DATE, TOD, WORD, DWORD,SINT,USINT	Input variable



## Output:

Signal	Data type	Description
ENO		This pin will be high if IN1 is greater than or equal to the IN2 else it will be low

## 2. Calculation

When DI\_0 is HIGH following operation takes place and OP Over bit turns ON (HIGH)

Case	Condition	Result
1	IN1_VAL = IN2_VAL	OP_OVER=1
2	IN1_VAL < IN2_VAL	OP_OVER=0
3	IN1_VAL > IN2_VAL	OP_OVER=1

