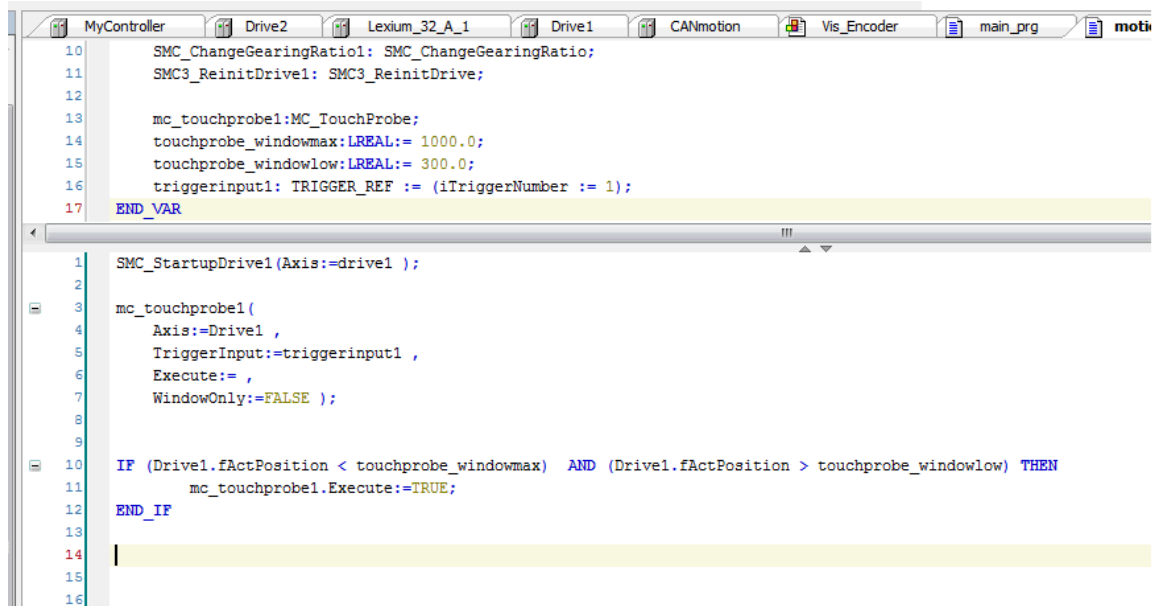


When the probe is connected in LXM32, the FB MC_TouchProbe is not support windows function.

Our workaroud is when the axis position access into windows to execute the FB.



```
10 SMC_ChangeGearingRatio1: SMC_ChangeGearingRatio;
11 SMC3_ReinitDrive1: SMC3_ReinitDrive;
12
13 mc_touchprobe1:MC_TouchProbe;
14 touchprobe_windowmax:LREAL:= 1000.0;
15 touchprobe_windowlow:LREAL:= 300.0;
16 triggerinput1: TRIGGER_REF := (iTriggerNumber := 1);
17 END_VAR

1 SMC_StartupDrive1(Axis:=drive1 );
2
3 mc_touchprobe1(
4   Axis:=Drive1 ,
5   TriggerInput:=triggerinput1 ,
6   Execute:= ,
7   WindowOnly:=FALSE );
8
9
10 IF (Drive1.fActPosition < touchprobe_windowmax) AND (Drive1.fActPosition > touchprobe_windowlow) THEN
11   mc_touchprobe1.Execute:=TRUE;
12 END_IF
13
14
15
16
```