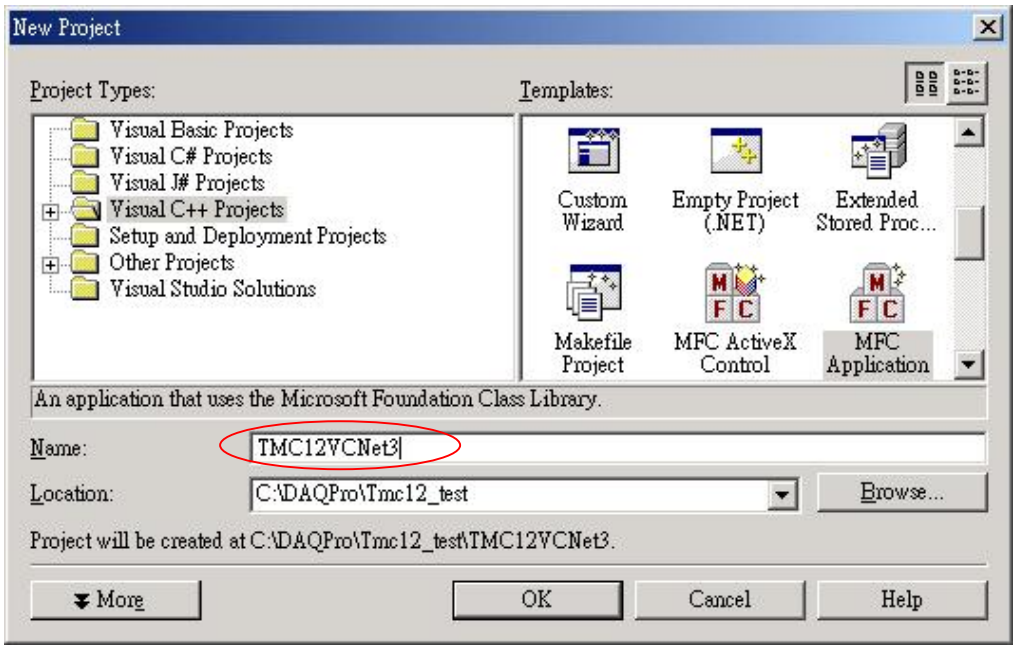
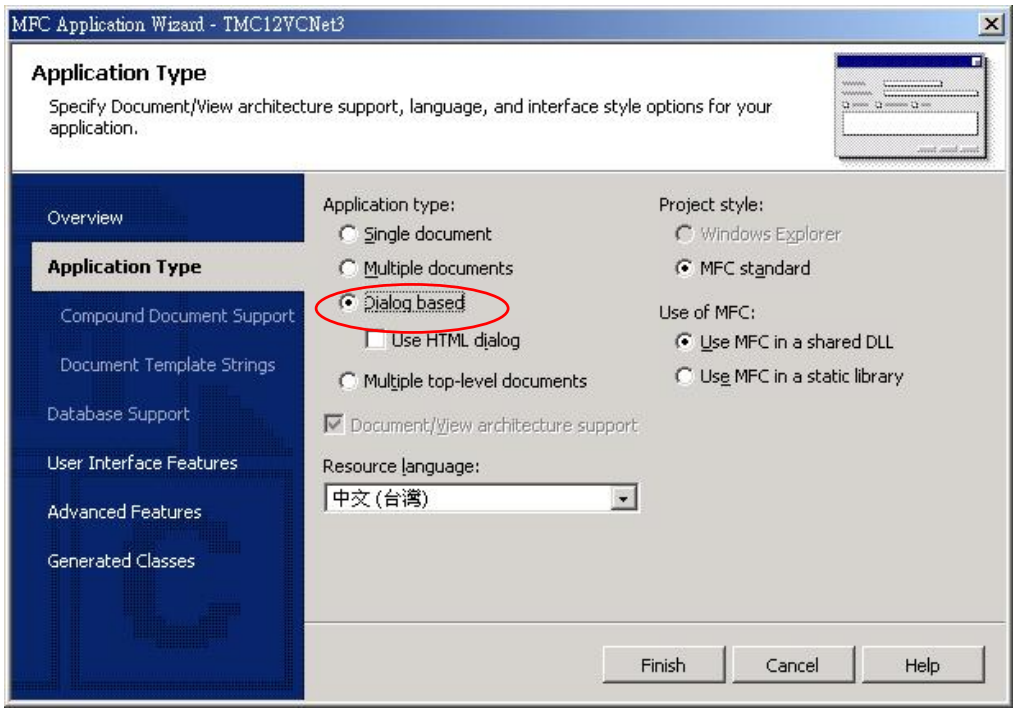
1. Open Microsoft Visual Studio .Net 2003.

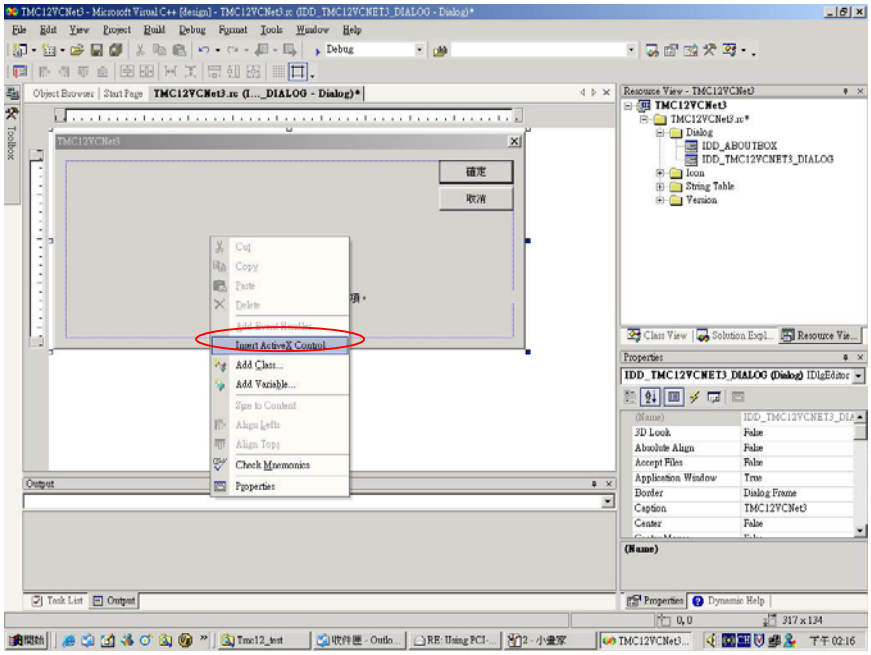
2. Select **Visual C++ Projects**, **MFC Application**, type your project's name and then click "**OK**"



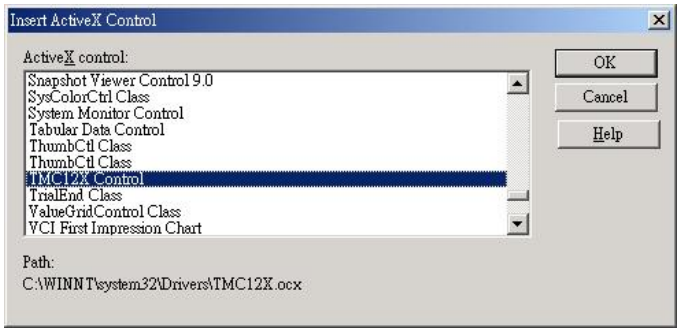

3. In the **Application Type** page, select "**Dialog based**" and click "**Finish**".



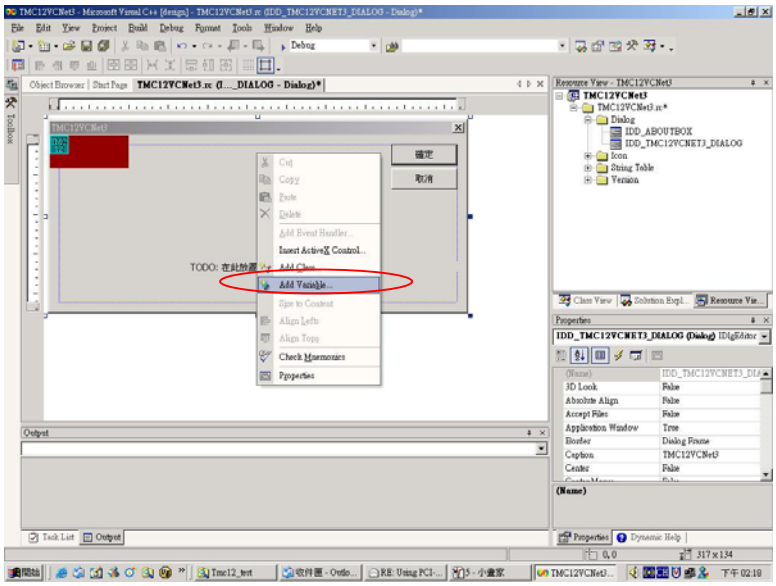
4. Mouse right click and select “**Insert ActiveX Control**”.



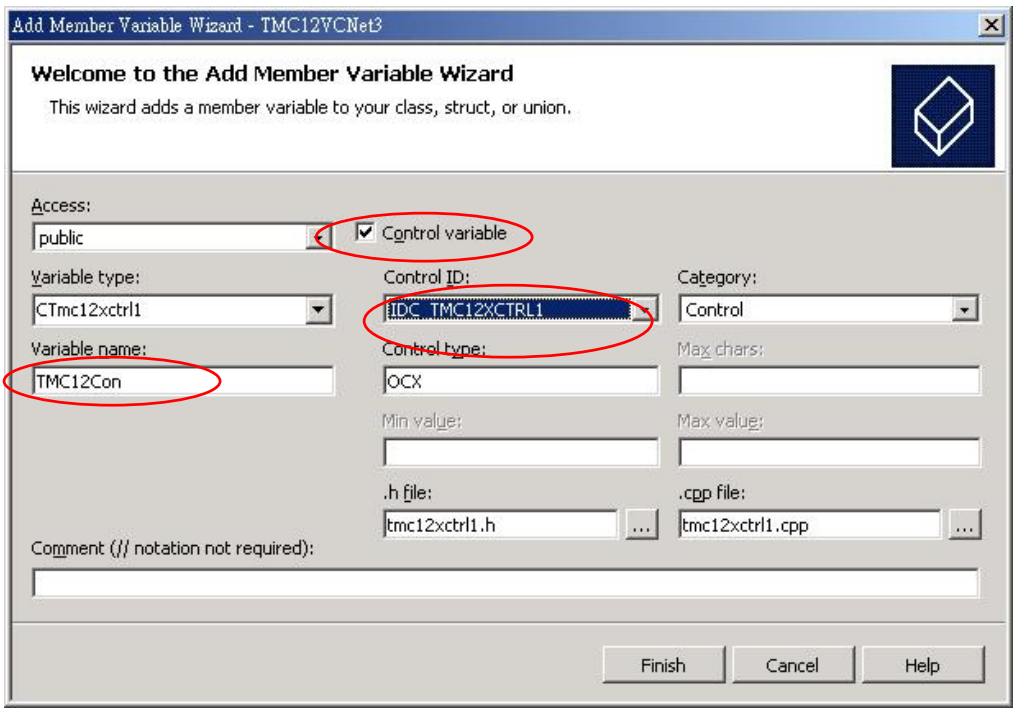

5.Select **TMC12X Control** and click “**OK**”.



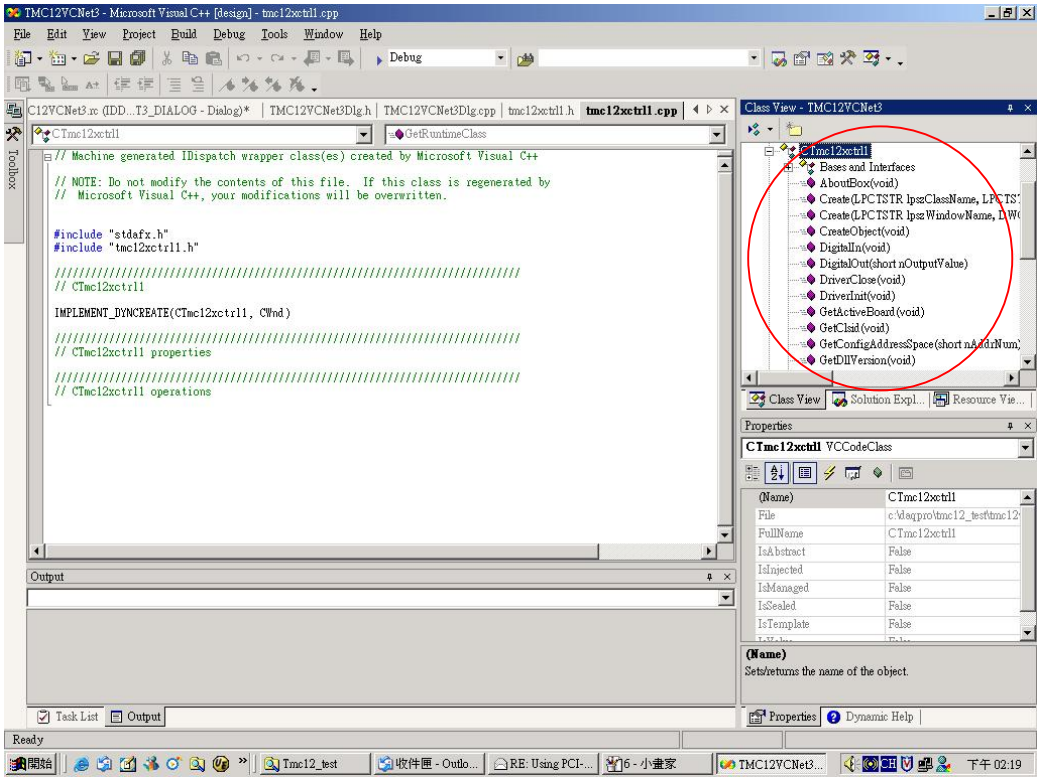

6. Mouse right click and select “**Add Variable**”.



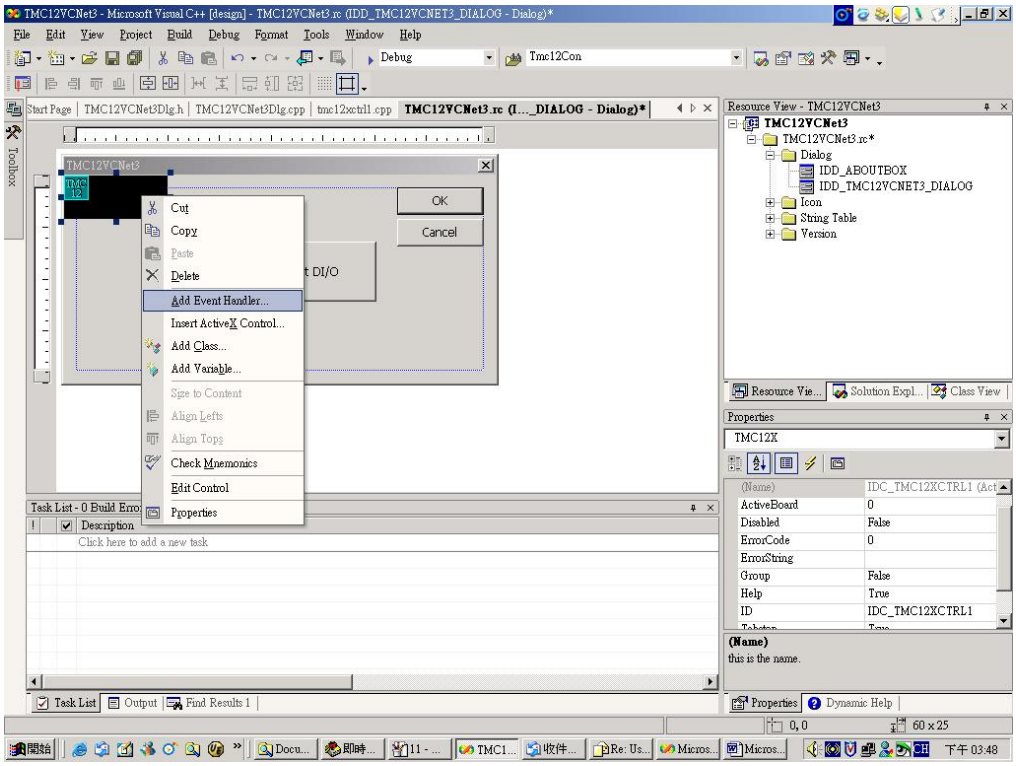
7. Check “**Control variable**”, select the “**IDC_TMC12XCTRL1**” Control ID, enter a variable name for this control object, and then click “**Finish**”.



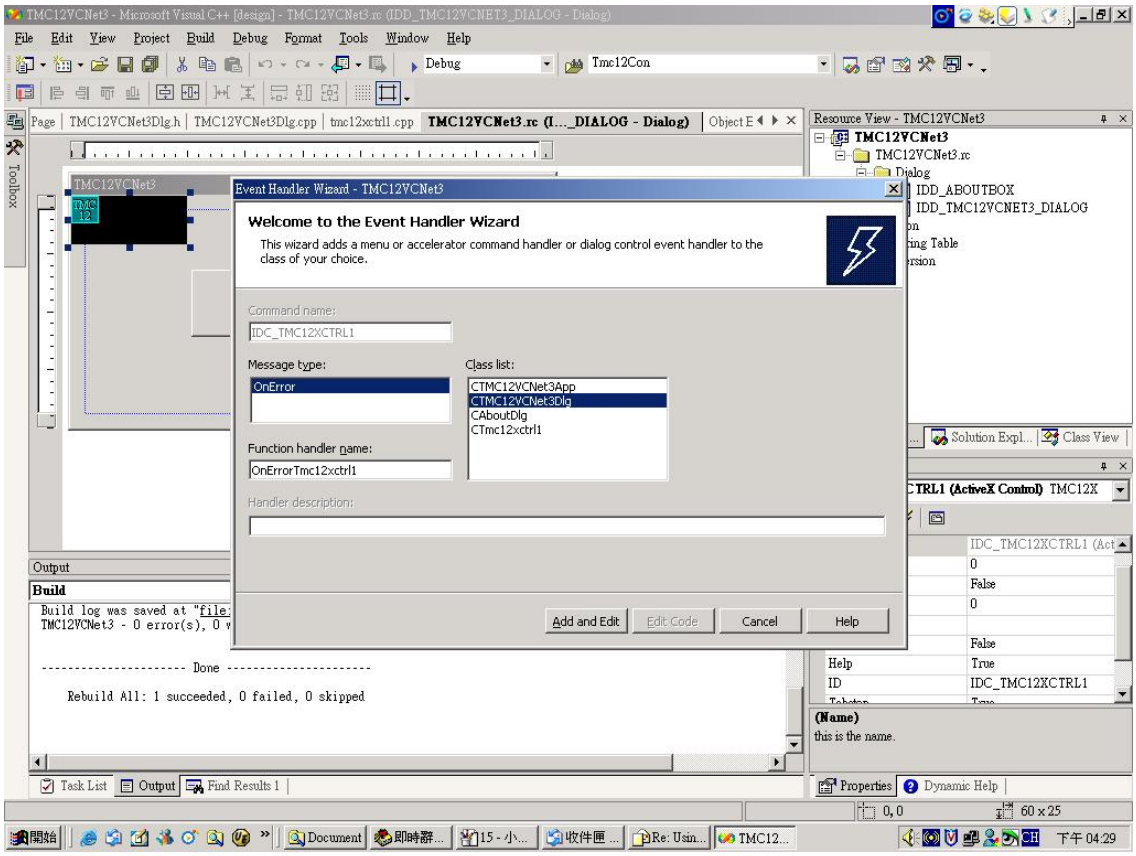

8.You can look **CTmc12xctrl1** contained many members in Class View



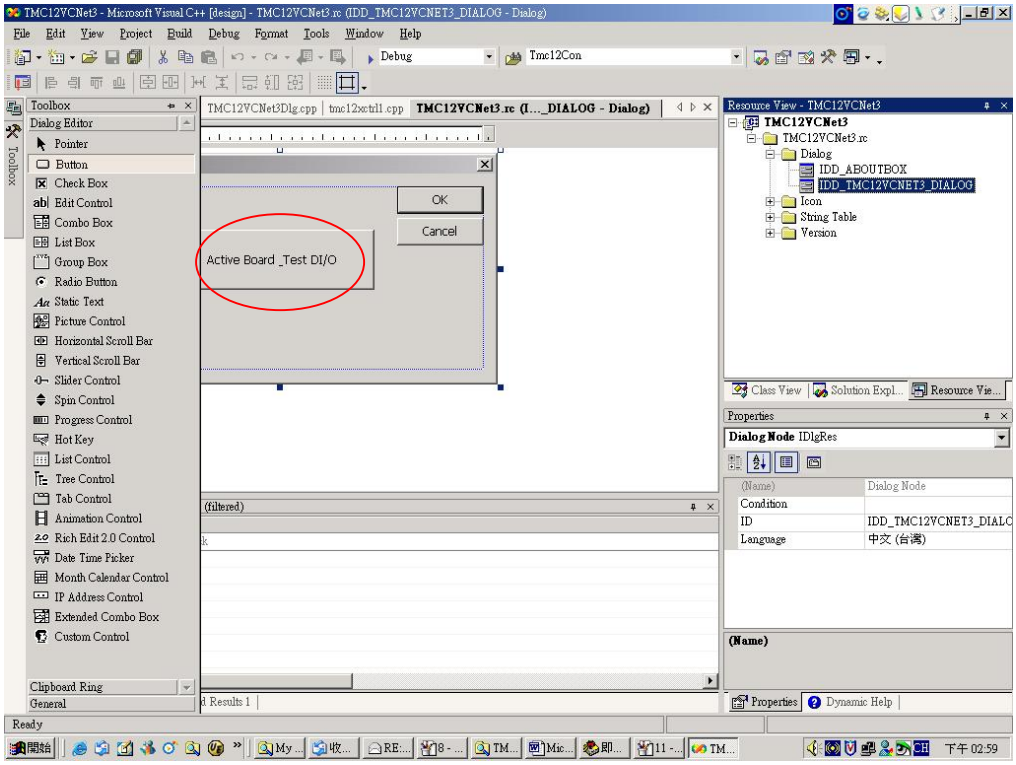
9.Move mouse to TMC12 ActiveX control and mouse right click, select "**Add Event Handle**"




10.Select CTMC12VCNet3Dlg then click "**Add and Edit**"



11.Insert **Botton1** on the dialog.

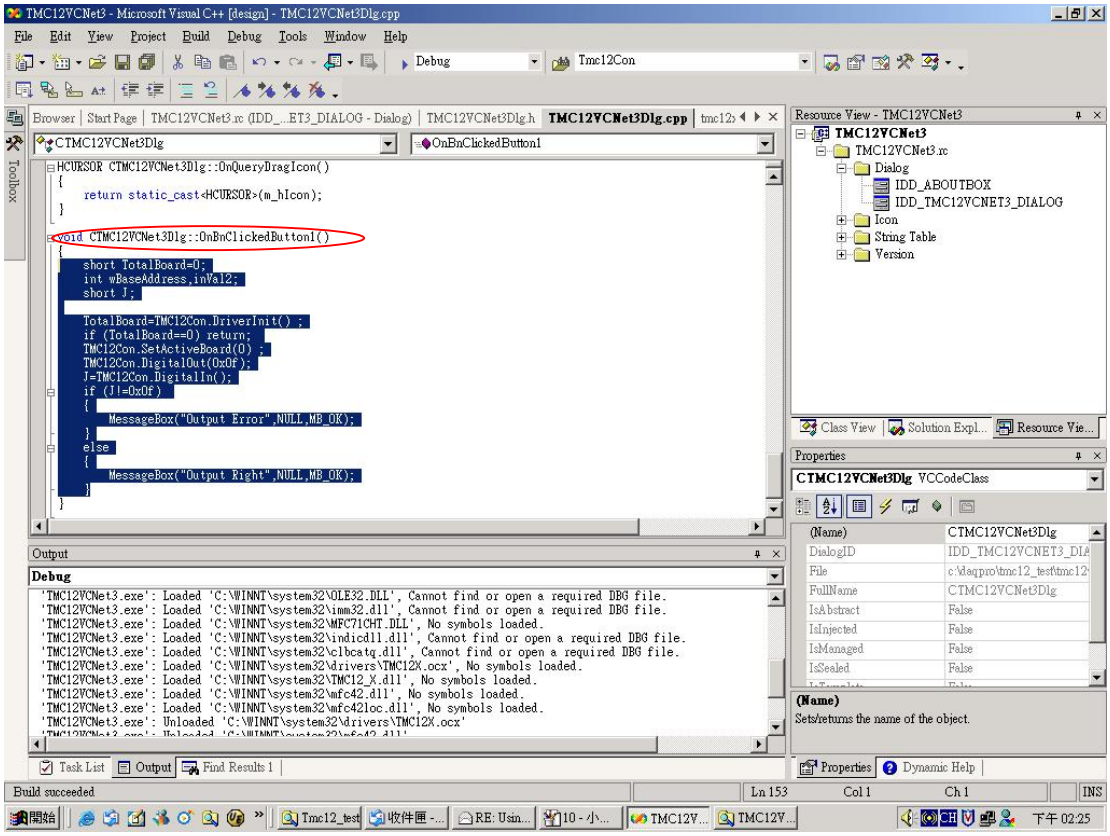



12. Insert code in the **OnBnClickedButton1** function.

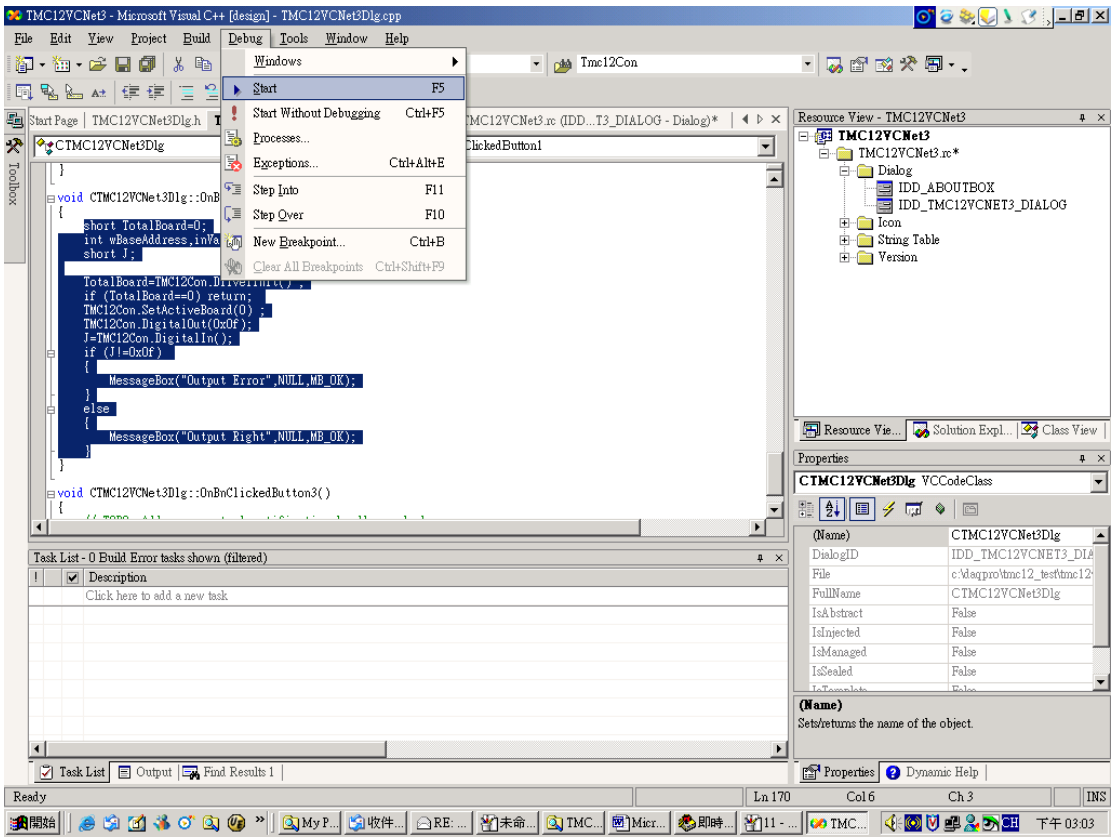
Example code:

```
short TotalBoard=0;
short J;

TotalBoard=TMC12Con.DriverInit() ;
if (TotalBoard==0) return;
TMC12Con.SetActiveBoard(0) ;
TMC12Con.DigitalOut(0x0f);
J=TMC12Con.DigitalIn();
if (J!=0x0f)
{
    MessageBox("Output Error",NULL,MB_OK);
}
else
{
    MessageBox("Output Right",NULL,MB_OK);
}
```




13.Click the "**Debug / Start**" menu item.



14.Click “**Yes**”.


Microsoft Development Environment
These project configuration(s) are out of date:
TMC12VCNet3 - Debug Win32
Would you like to build them?
是(Y)
否(N)
取消
說明