

BECKHOFF

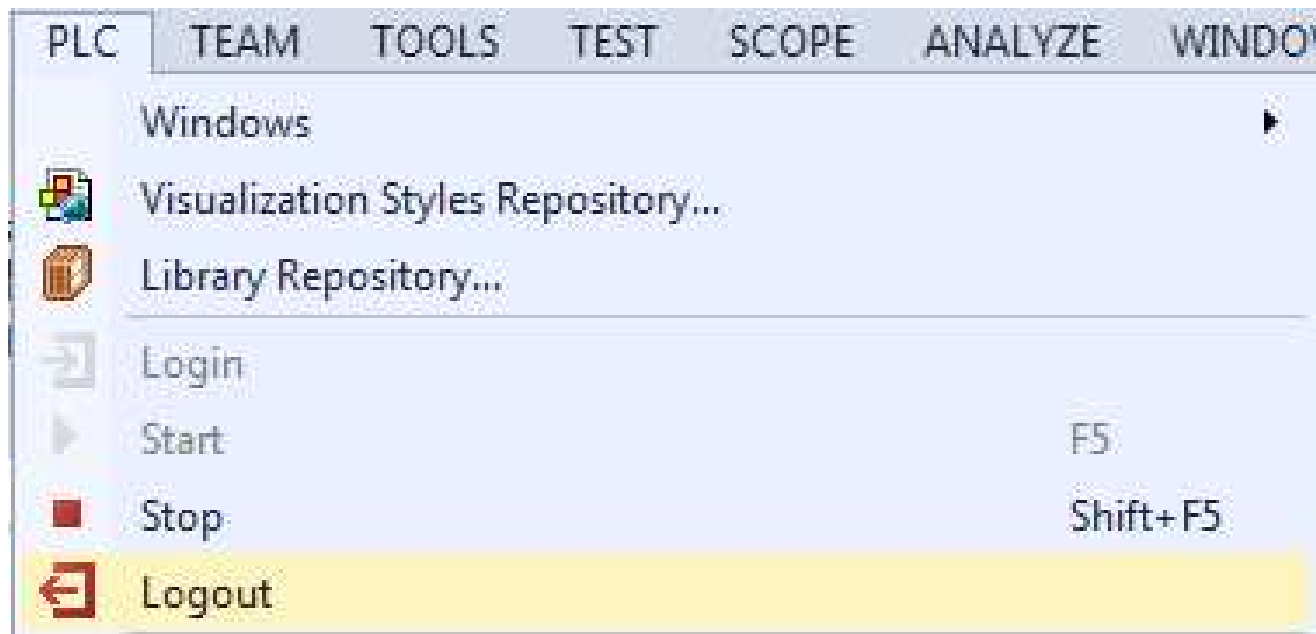


Making Changes to the Code

Making changes to the Code

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- To make changes to the PLC you must be Offline.
- In the 'PLC' menu, click 'Logout'



Making changes to the Code

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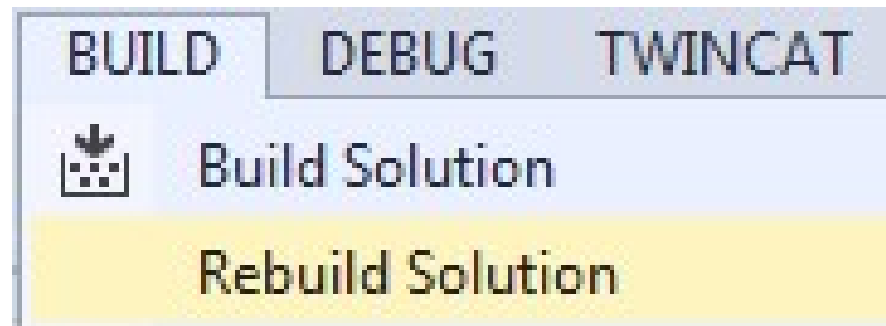
- In 'Main' change the command from + to –

```
1 | a := b - c;
```

Making changes to the Code

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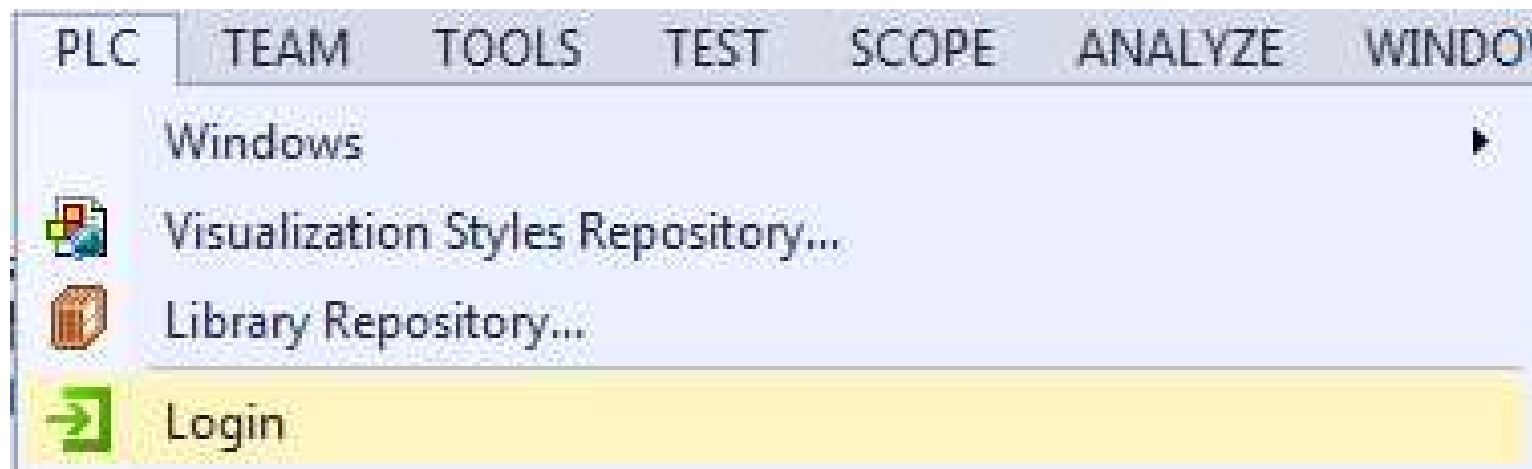
- Again, from the 'Build' menu, select 'Rebuild Solution'



Making changes to the Code

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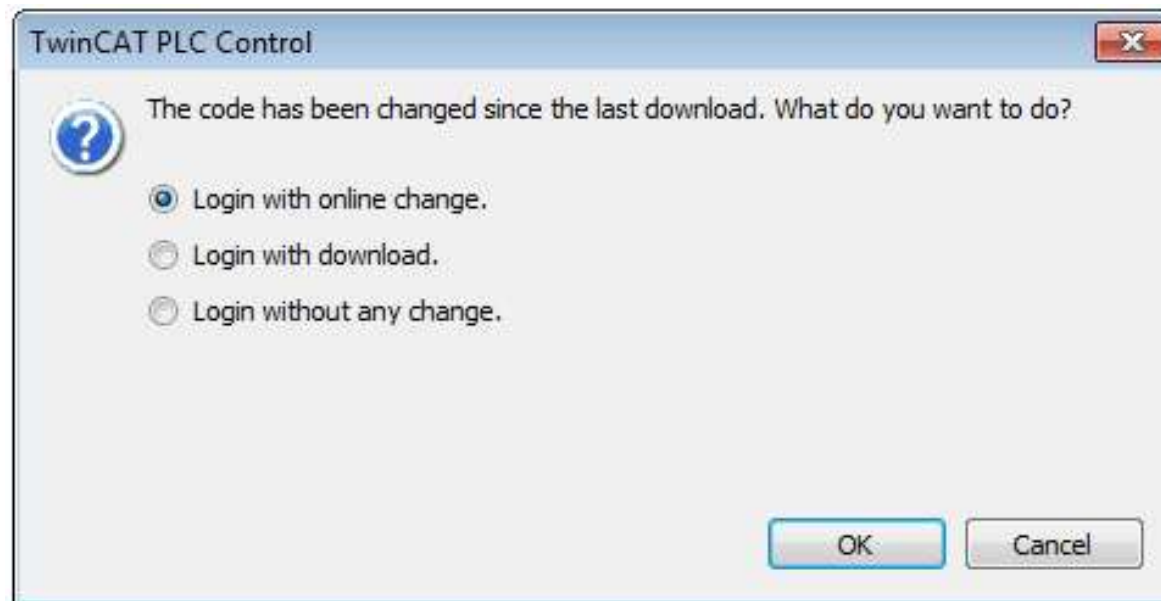
- From the 'PLC' menu select 'Login'



Making changes to the Code

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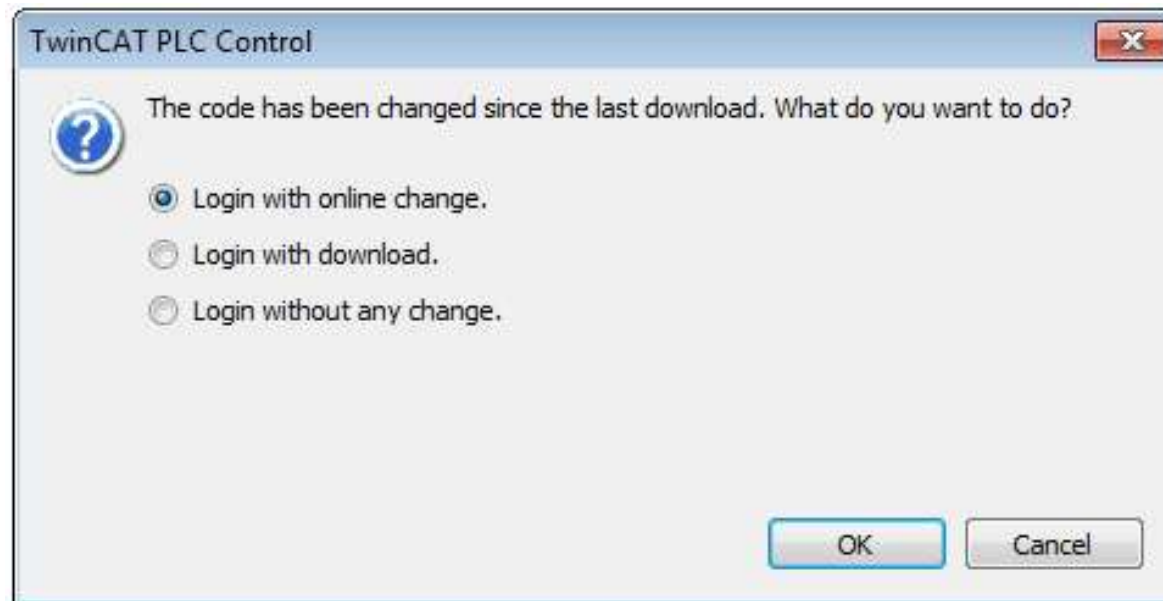
- When performing a 'Login' the following options will be provided.



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- **Login with online change** : This option is selected per default. So if you confirm the dialog with OK , the modifications will be loaded and immediately shown in the online view (monitoring) of the respective object(s).



- **Login with download** : Activate this option if the application project should be loaded and initialized completely. This will Stop the PLC execution.
- **Login without any change** : Activate this option in order to keep the program running on the controller unchanged. Afterwards an explicit download might be done, thus loading the complete application project, or at the next re-login you will be asked again whether an online change should be done.

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