

您設計產品時的好朋友！



Forum: [8-bit PIC](#)

Topic: [new Runtime Watch 無法執行](#)

Subject: [Re: new Runtime Watch 無法執行](#)

作者: Ryang

2019年07月03日 11:55:09

這應該是使用上的設定問題，可以查詢一下 X IDE 下的 Help 目錄：

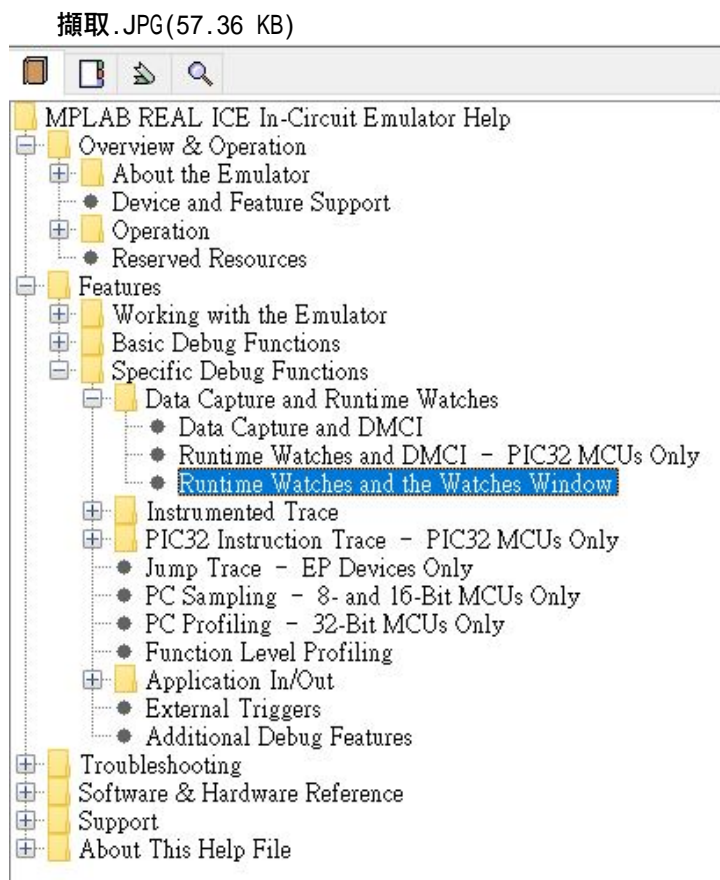
Help --> Tool Help Contents --> Real ICE Help 下，開啟 Real ICE In-Circuit Emulator Help

因為還有很多層，請參考一下貼圖的設定即可使用。

Real Time Watch 只支援 PIC24 & dsPIC33 系列。

dsPIC30F 系列是沒有支援的。

附加檔案：



擷取1.jpg (86.20 KB)

Features : [Specific Debug Functions](#) : [Data Capture and Runtime Watches](#) : Runtime Watches and the Watches Window

Runtime Watches and the Watches Window

A runtime watch provides updating of a variable in the following windows during -program execution instead of on halt:

- Watches – Window > Debugging menu
- Memory – Window > PIC Memory Views menu

To set up runtime watches:

1. Build the project (In the Projects window, right click on the project name and select "Build"). The project must be built to see the available symbols.
2. Select *Window>Debugging>Watches* to open the Watches window.
3. Right click in the window and select "New Runtime Watch". Select the symbol or SFR you wish to watch in the New Run Time Watch window. Click **OK**.
4. Begin a debug session (*Debug>Debug Project*). Watch variable values change in the Watches window.
5. To see the watched variable change in a Memory window, Pause (halt) and open a Memory window containing the watched variable. Continue the program and

Figure: Runtime Watch

