Getting Started USCALE

USC_BLINKY with Hitop

January 2008

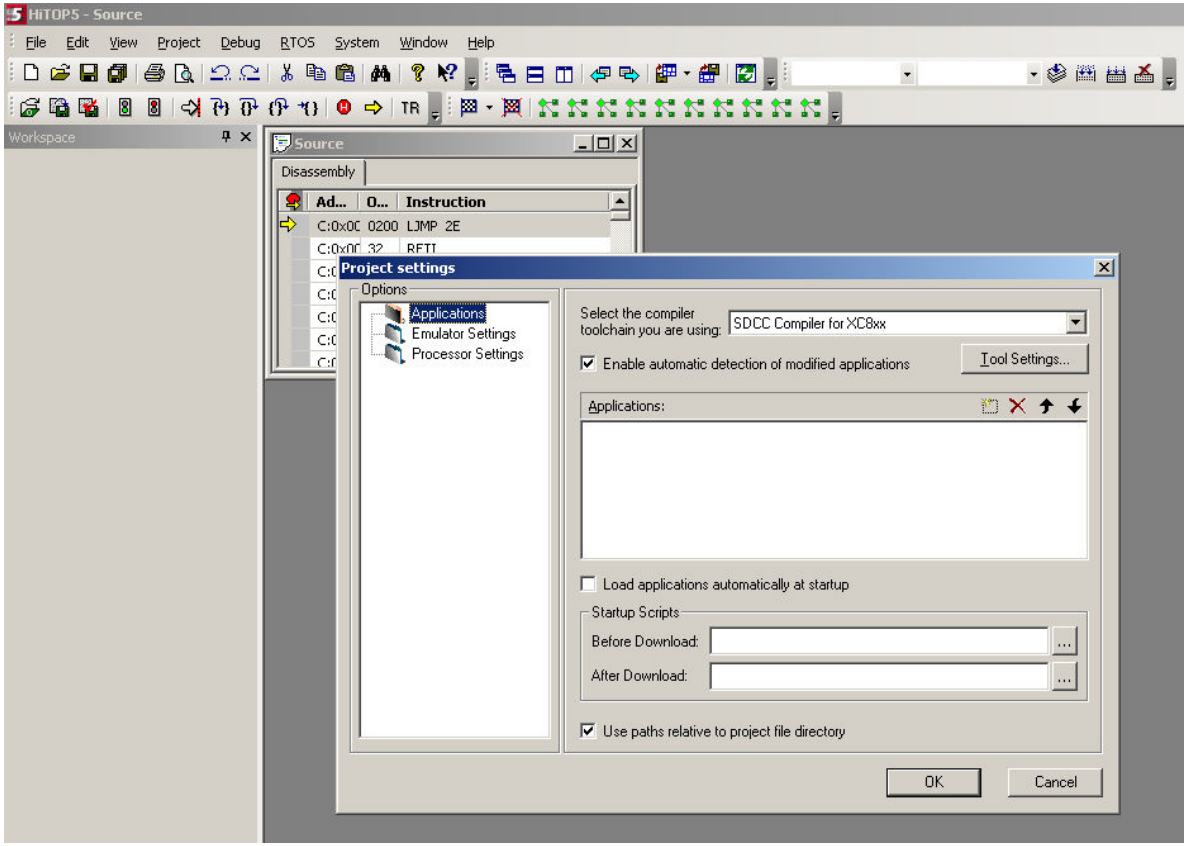
Never stop thinking

Getting Started – Example USC_Blinky

Configure Hitop (1)

Now plug in the USCALE to your USB-port

- Start Hitop for USCALE
- Click Create Empty Project
- Name Project and select Folder
- Follow Tool Selection Guide and choose the correct target device
- Hitop will now connect to the selected device → the proper LED will turn on
- Project Settings will pop up



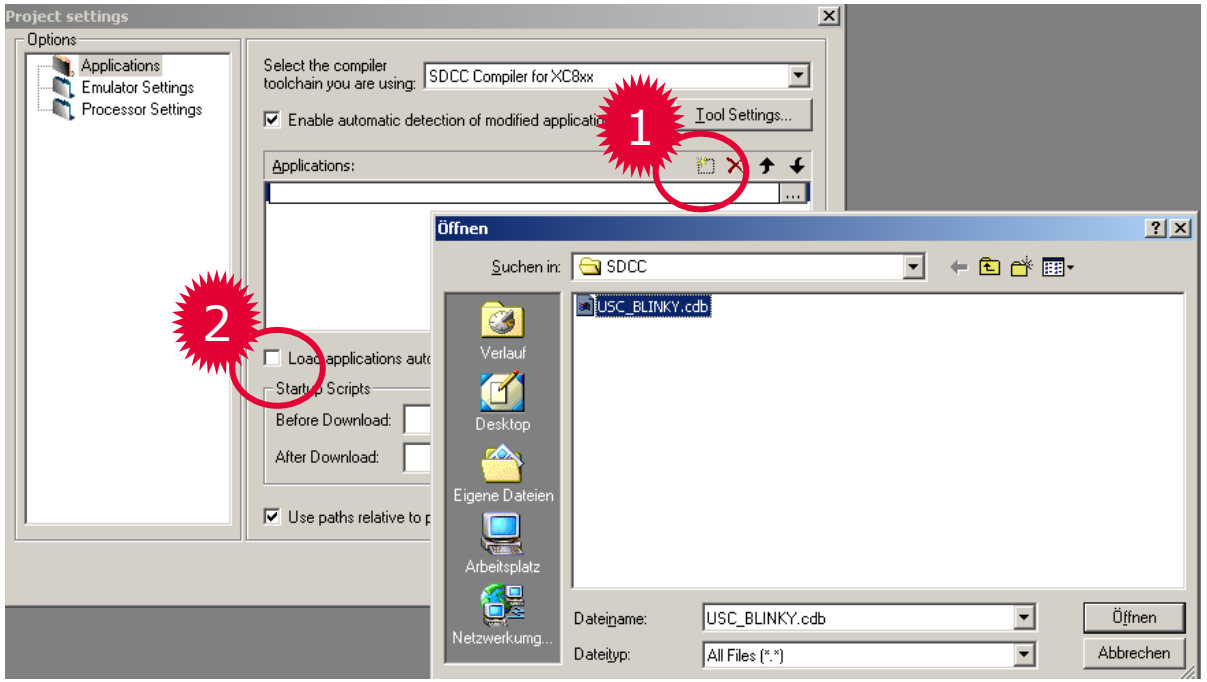
- Note: if the connection to the target device does not work at the first time just try once more.

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Getting Started – Example USC_Blinky

Configure Hitop (2)

1. Add file USC_Blinky.CDB to applications window (this file contains all debug information)
2. Click Load application automatically

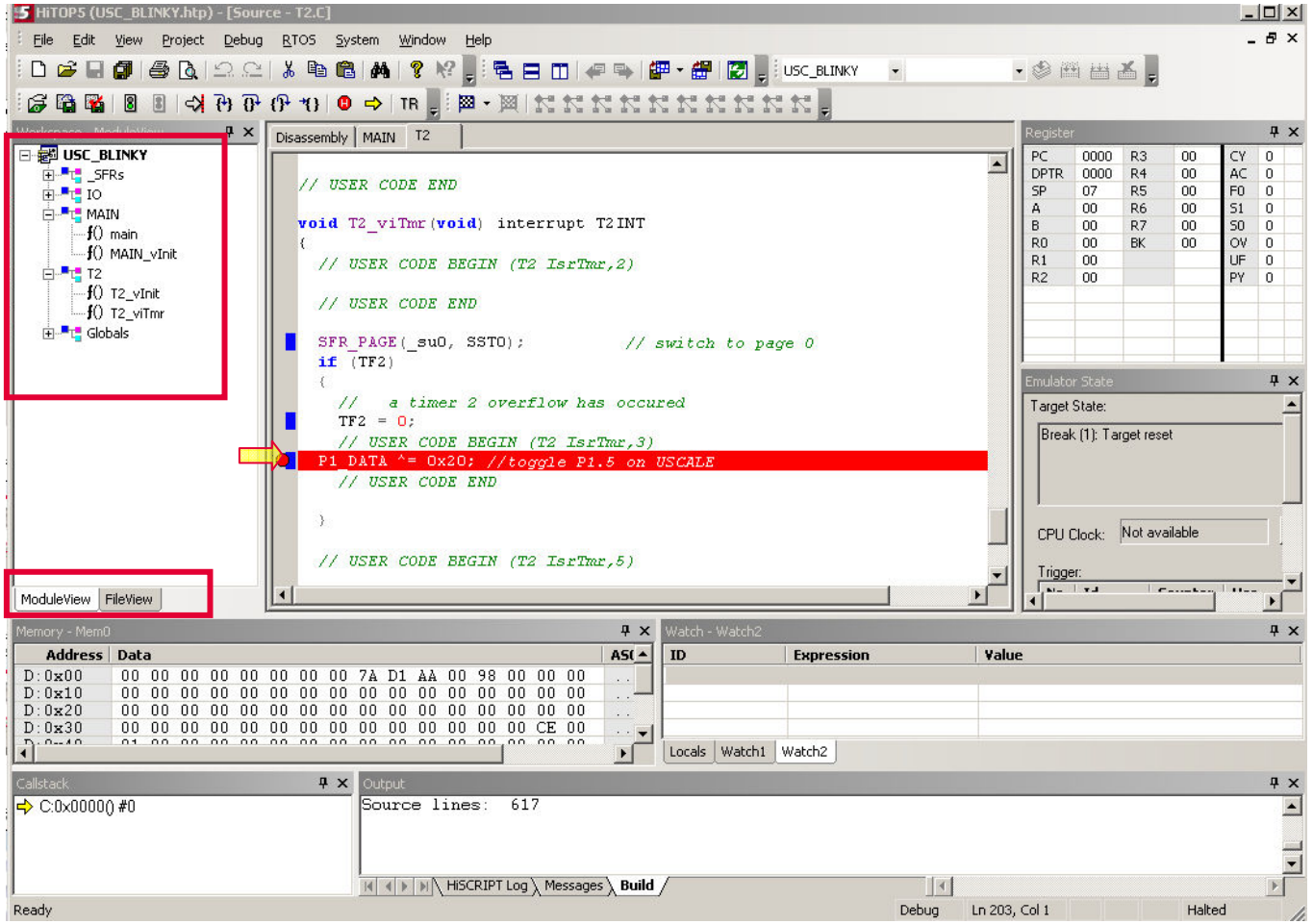


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Getting Started – Example USC_Blinky

Debug with Hitop

1. Project window is generated from USC_Blinky.cdb with
   - module view
   - file view
2. Click on Debug "Download"
3. Select an interesting point in your application and set a breakpoint with right mouse click
   → red point
4. Press Go (F5)
   → yellow arrow will appear on break hit
5. ... and debug with a professional tool
6. save file under USC_Blinky.dpt



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