

8051 OCD ICE Project Conversion to OCD8_MLink

Frequently Asked Questions

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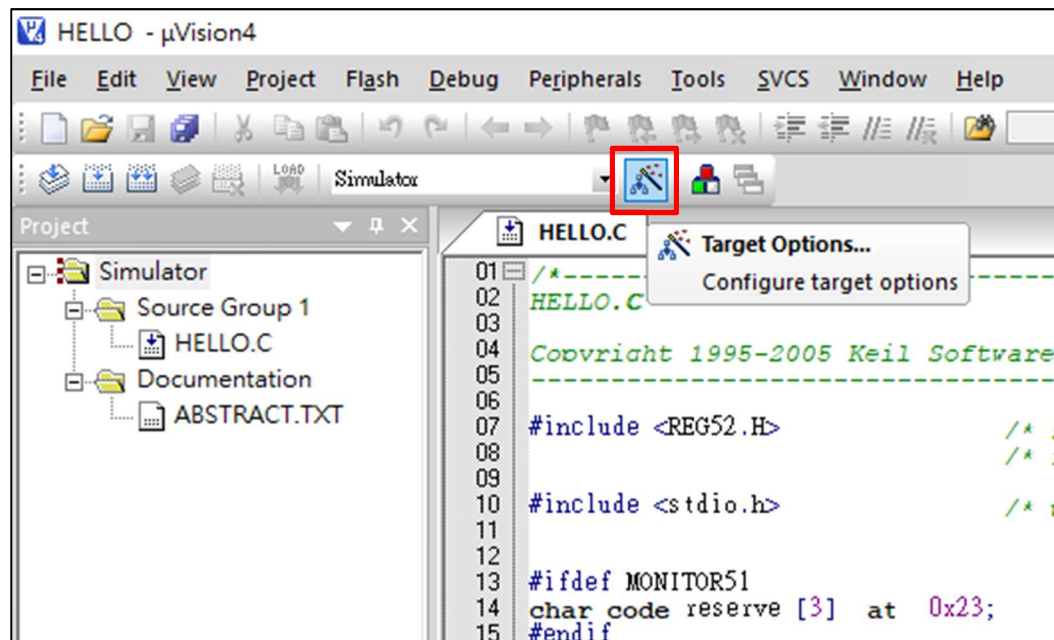
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1. Unable to start debugging after running the 8051 OCD_ICE project.

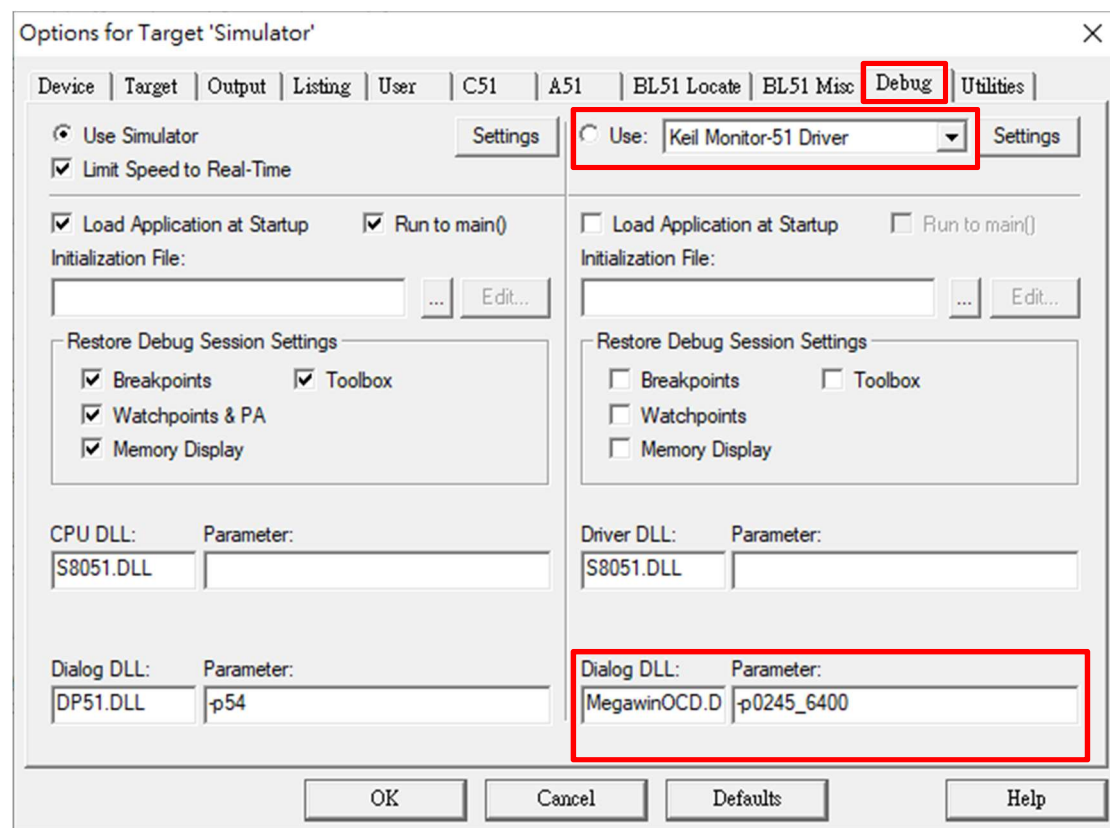
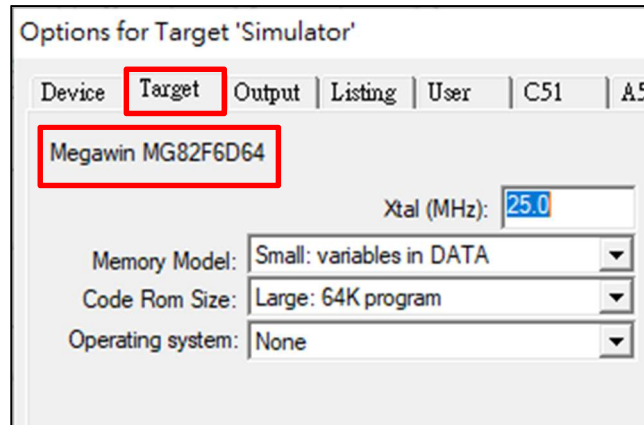
Since Keil C project settings are stored within the project file itself rather than in the Keil C software application, opening an 8051 OCD_ICE project loads the settings specific to 8051 OCD_ICE. Therefore, when switching to OCD8_MLink, you must reconfigure the settings under "Target Options."

Please ensure that you have first uninstalled 8051 OCD_ICE using its installer and installed OCD8_MLink. ◦

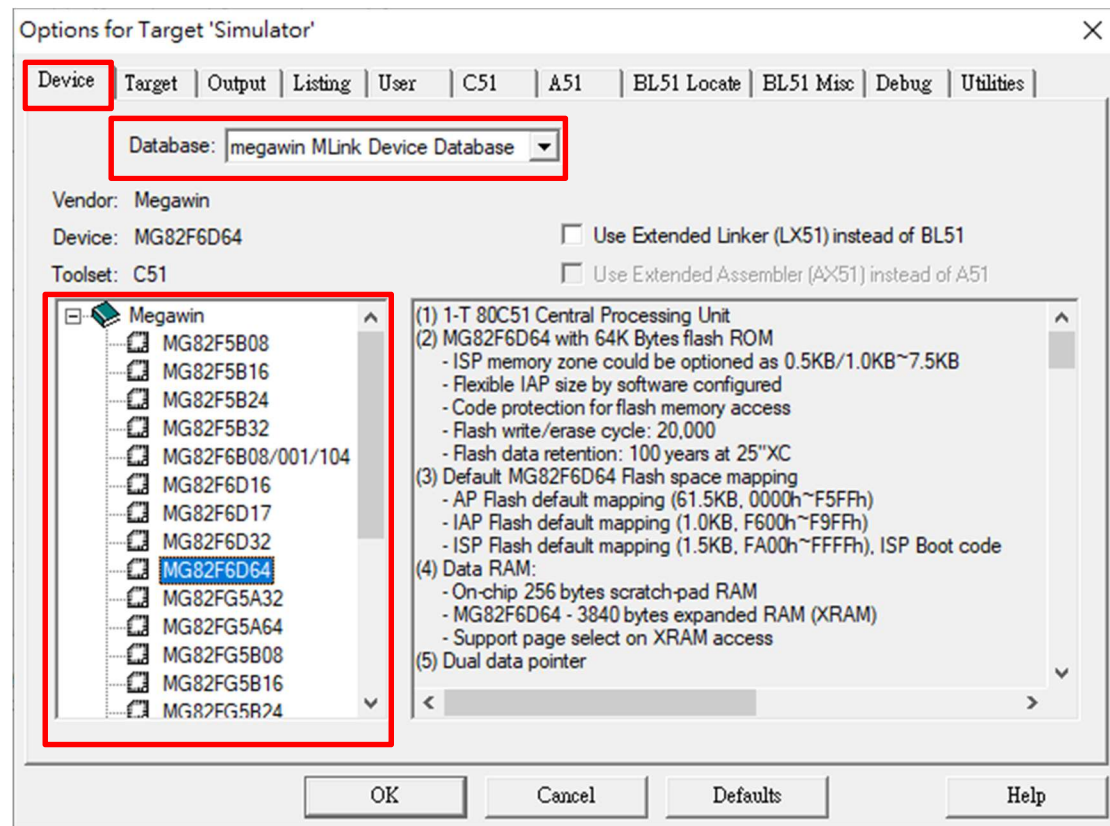
Step1. Entry Target Options.



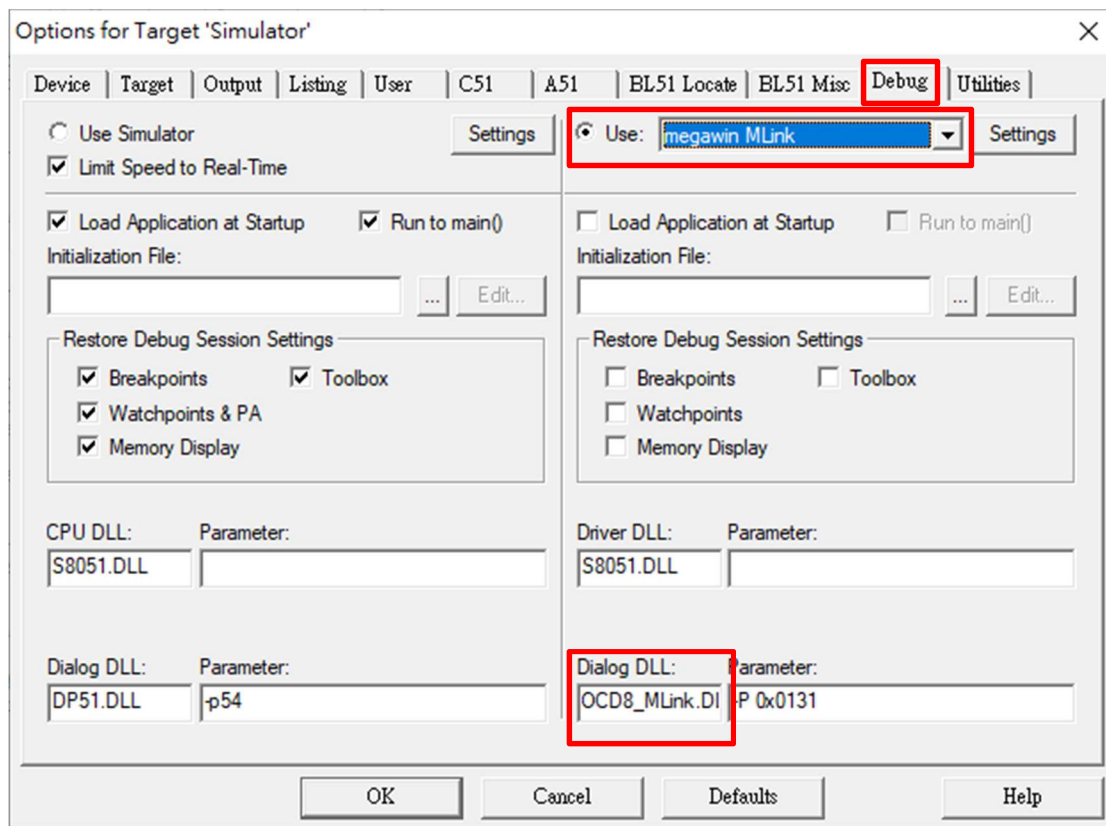
Although the device is correct, the configuration is set for the 8051 OCD_ICE, and the debugger settings have changed.



Step 2. Go to the "Device" page and select the correct device from the "megawin MLink Device Library."



Step 3. Go to the Debug page, verify that the Debug DLL is set to OCD8_MLink and the debugger is set to Megawin MLink; once confirmed, save the project to store these settings.



2. Revision History

Revision	Description	Date
v1.0.0.0	Initial version	2022/11/08