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μ Vision2 Version 2.04 or higher supports direct import of DAVE 2 project exchange files (*.DPT). You may import DAVE DPT files in the following ways:



- Use the **Project – Open Project** dialog and specify the name of the DPT file.
- Double click in the Windows Explorer on a DPT file.

When you import a DAVE 2 DPT file, μ Vision2:

- Creates a project file (*.UV2) with the basename of the *.DPT file.
- Imports all source files created by DAVE 2
- Configures the C compiler start up code and adds the start up file to the μ Vision2 project.
- Selects the CPU from the μ Vision2 device database.
- Configures basic tool parameters like memory model and device frequency.

The following parameters are unknown in the DAVE 2 environment, but are essential for a μ Vision2 project:

- Memory settings for external memory devices. You need to specify start and size of external memory devices under **μ Vision2 – Project – Options for Target – Target – External Memory**.
- Specific tool settings required for the toolchain. Check carefully the settings of your tool chain with the **μ Vision2 – Project – Options** dialog.

Once you have imported a DAVE 2 project into μ Vision2 you may still change project settings with DAVE 2. Once you load the project again, μ Vision2 displays the following message box:

