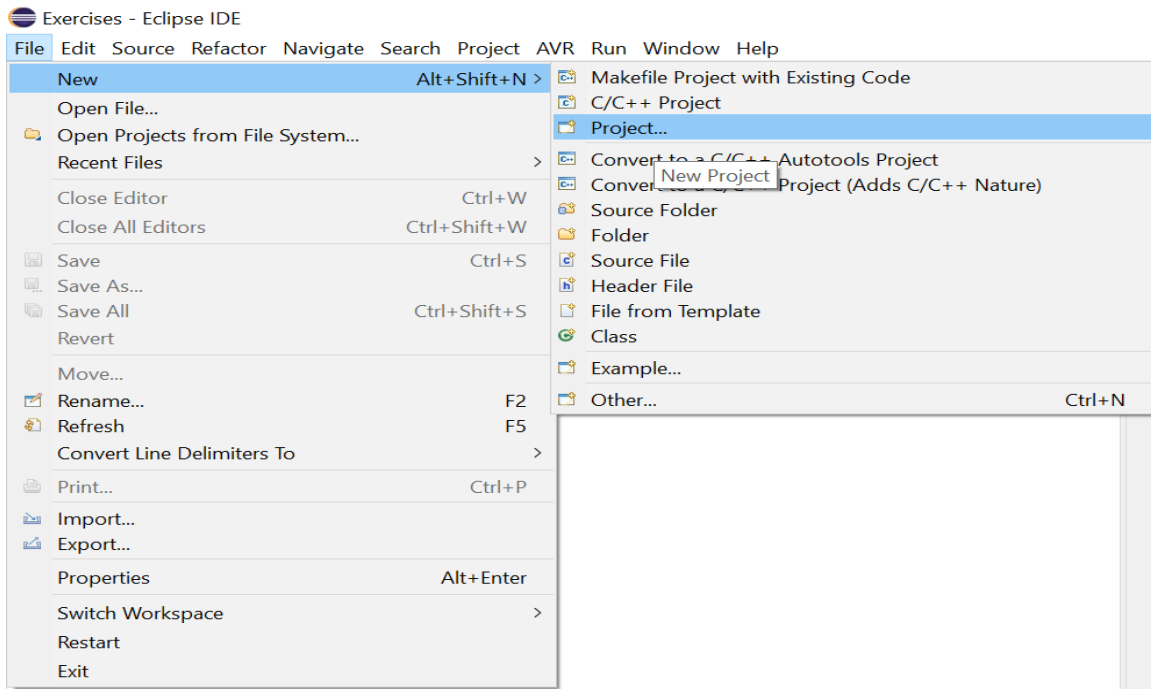
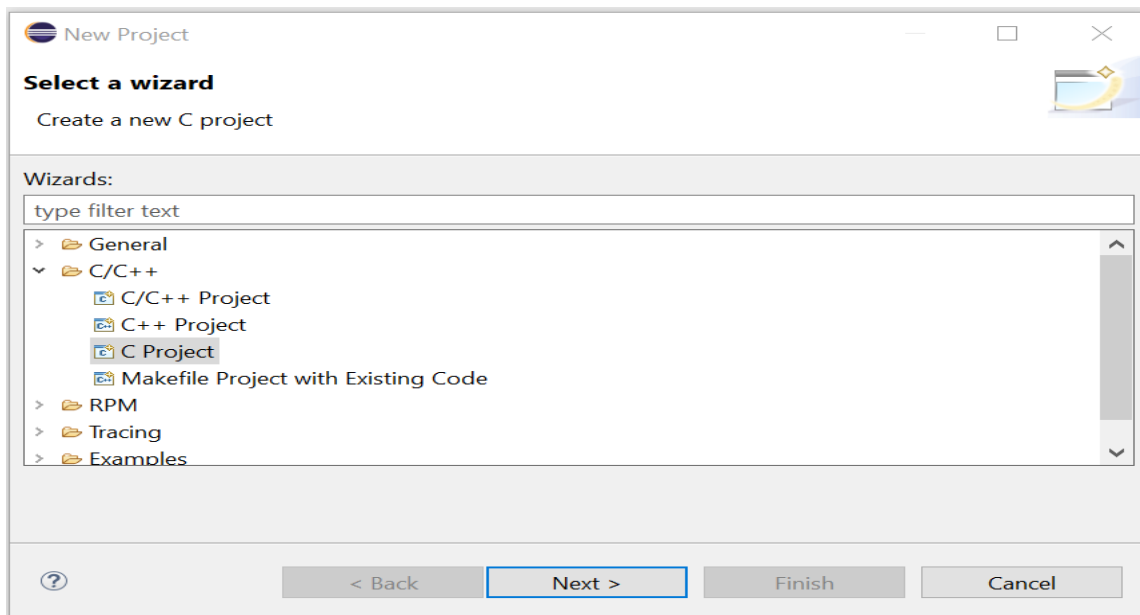


## Create AVR Eclipse Project

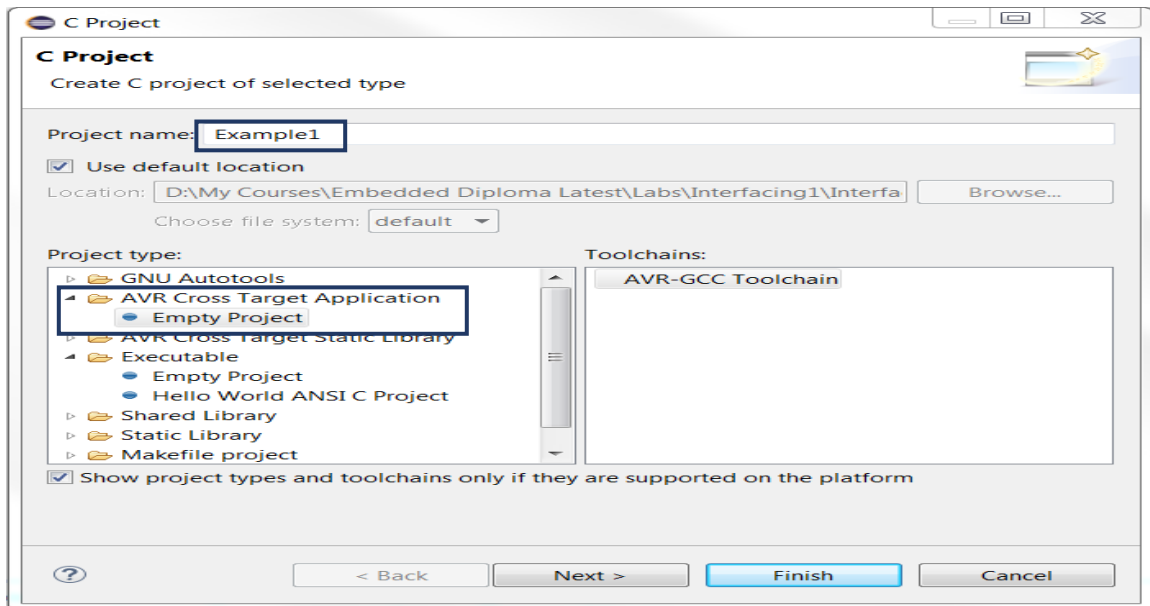
**Step 1:** Press on **File** then **New** then choose **Project...**



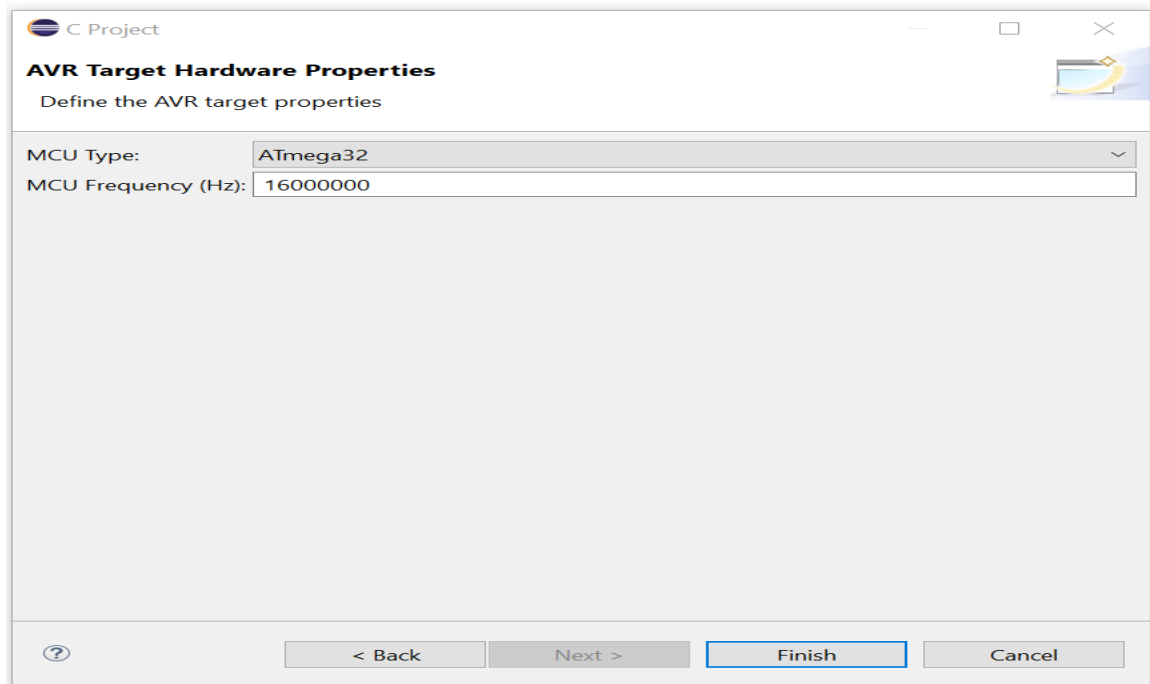
**Step 2:** Choose **C/C++** then choose **C Project**.



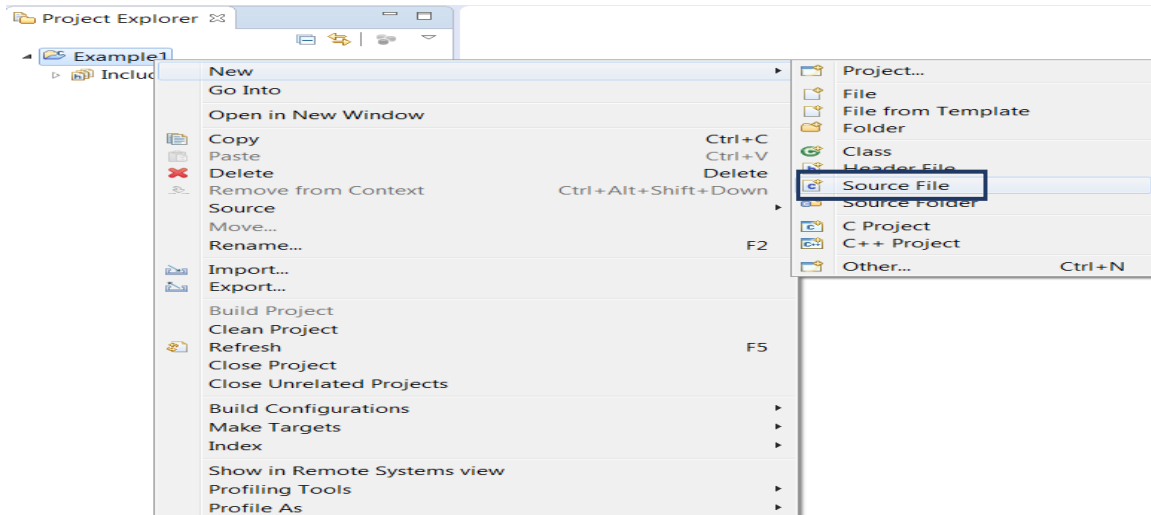
**Step 3:** Choose **AVR Cross Target Application** Project and Create **AVR Empty** project.  
After that choose the **project name**.



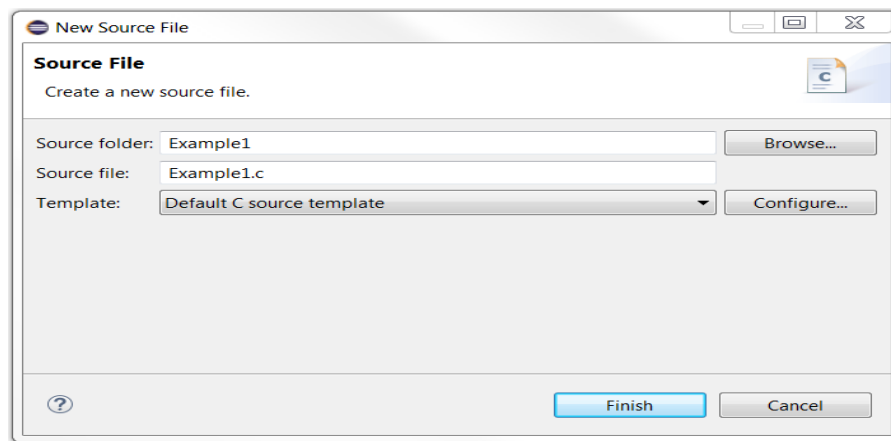
**Step 4:** Press **Next** two times and then choose the **MCU Type** for example **ATmega32** and the **MCU frequency** for example **16000000** HZ. Then press **Finish**.



**Step 5:** Now you have an empty AVR project and you need to create a source file to write your code. Right click on the project then choose **New** then **Source File**.



**Step 5:** Choose a file name and press **finish**.



**Step 6:** Start writing your code.

**Thank You & Good Luck**  
**Eng/Mohamed Tarek**