

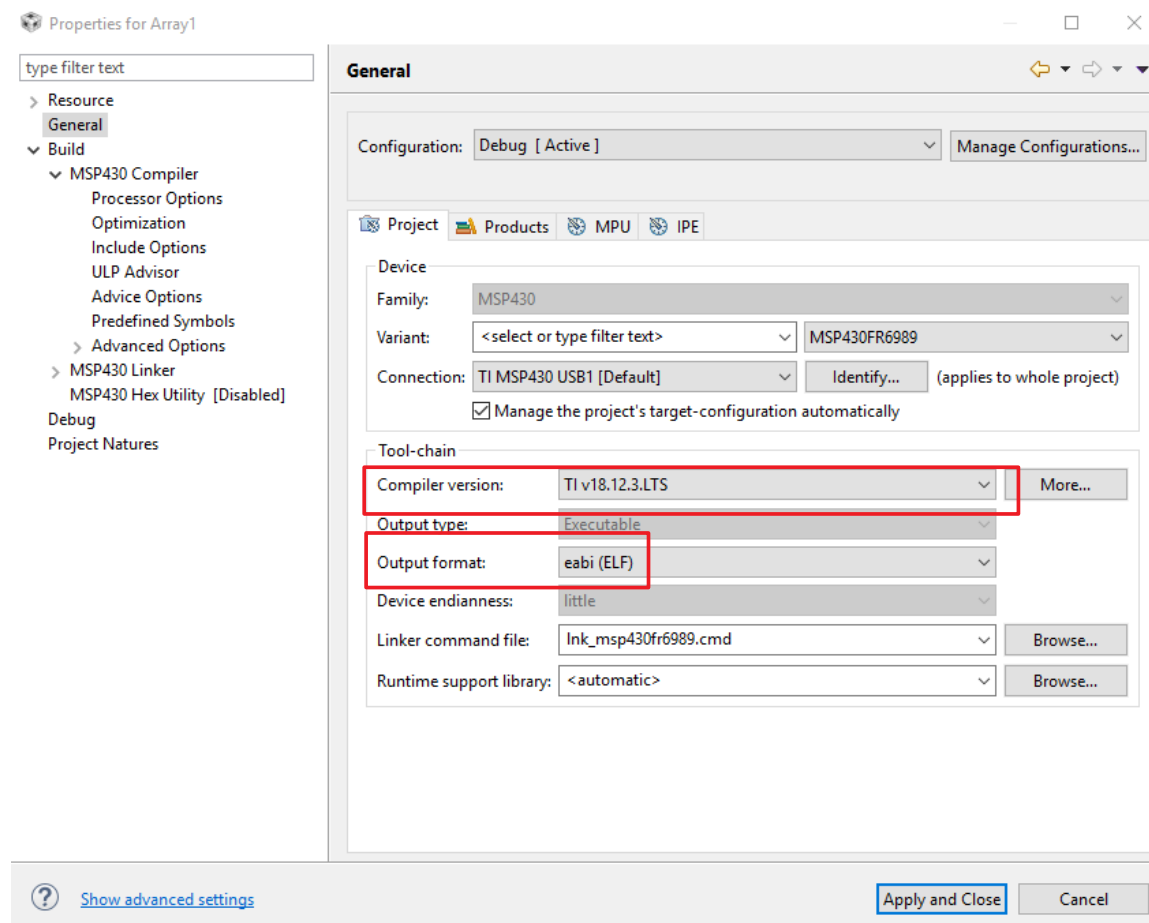
Upgrading the Compiler

Note: This document is relevant for **Mac users**. PC users need not worry about this issue.

If you are using a Mac, and the latest upgrade has made it so that you can no longer use the TI v.4.4.8 compiler, then you need to upgrade to the latest version of the compiler. With this compiler, all your CCS projects should run as usual. The only drawback to the latest compiler is that it will become a bit inconvenient to move around the memory browser since you will no longer be able to use the `_text` and `_data` key words to go to the `.text` and `.data` sections. See the section "Navigating the Memory Browser" on the next page.

Upgrading the compiler:

Set the project properties as follows:



Note that your version of the compiler may be slightly different, but it will be close to the version shown above.

Navigating the Memory Browser:

Since you cannot use `_data` and `_text` key words to move to the `.data` and `.text` sections, just use the addresses of these sections:

Top of RAM (`.data` section): `0x1C00`

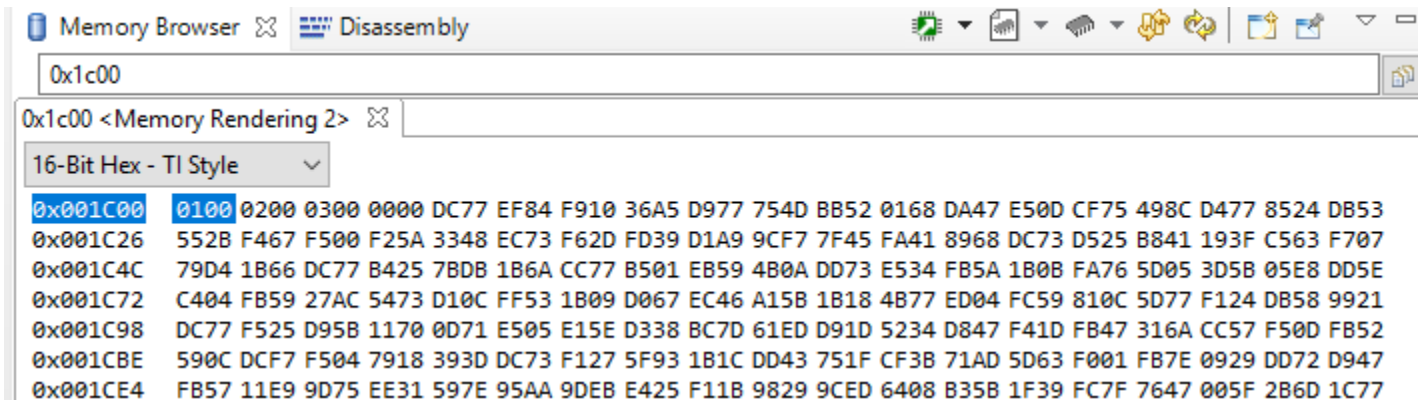
Bottom of RAM (`.data` section): `0x23FE`

Top of FRAM (`.text` section): `0x4400`

Also, the names of your variables and arrays will no longer appear in the memory browser. For example if you have the following line in your code:

```
.data  
array1:      .word 0x100, 0x200, 0x300  
var1:       .space 2
```

Then the memory browser will not show the names "array1" and "var1", it will now show it as:



Otherwise, your program will work as expected.

It is even more important now to use the right format to view the data being displayed in the memory browser. In the screenshot above, "16 Bit Hex - TI Style" format is being used.