SDK Configuration

For

AVR Project Development

Open SDK, from the top menu, choose *Window* then *Preferences*
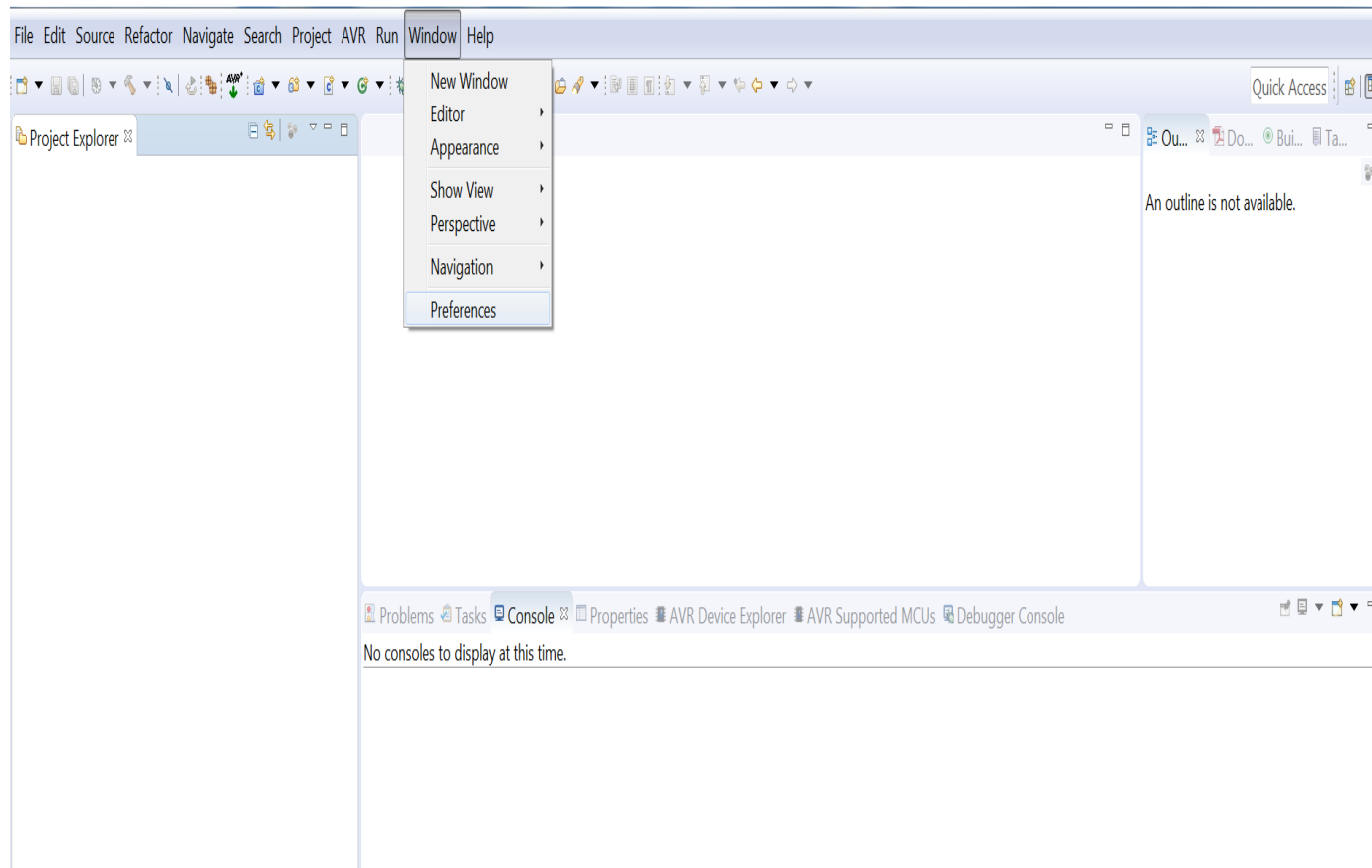
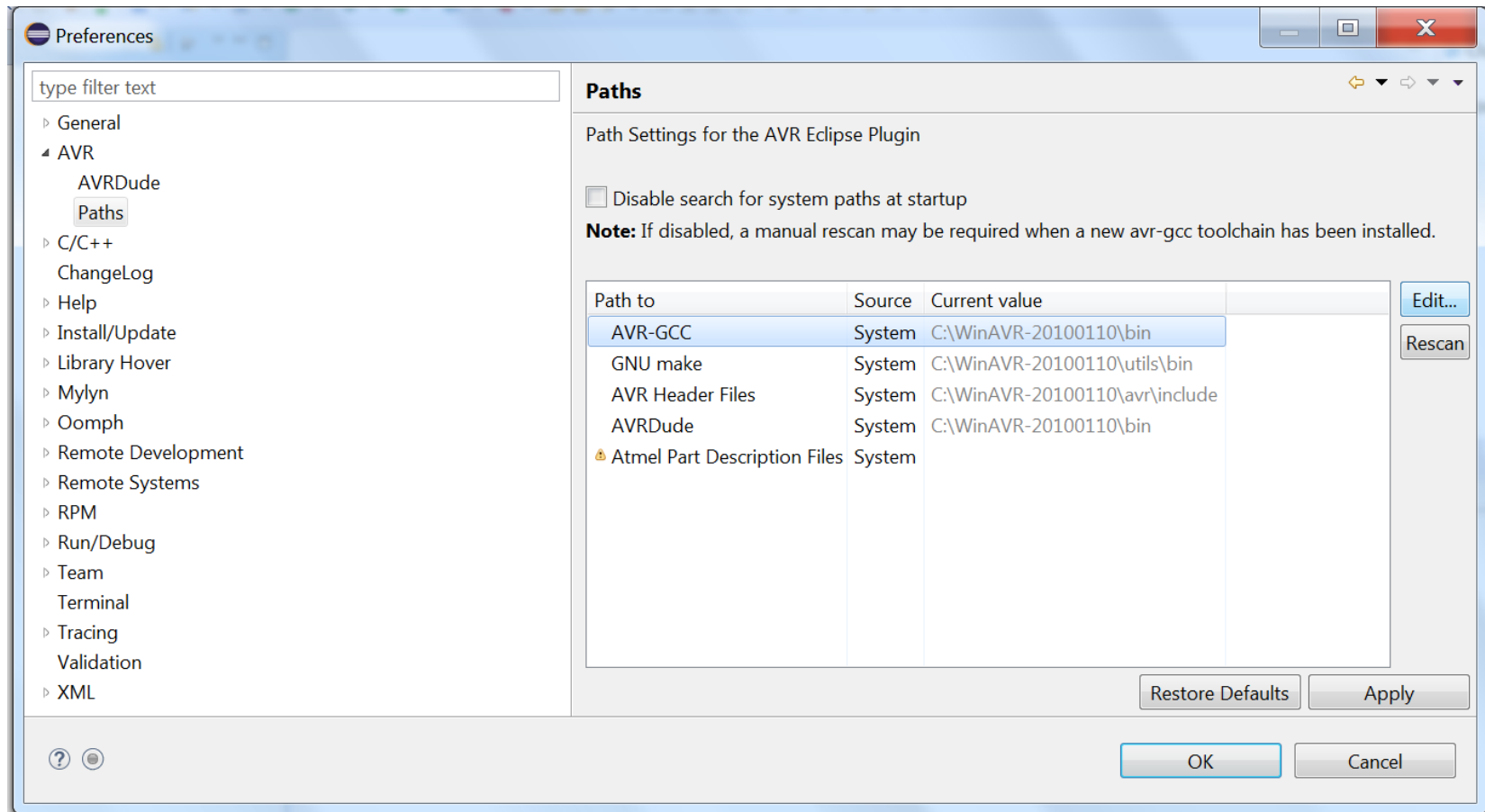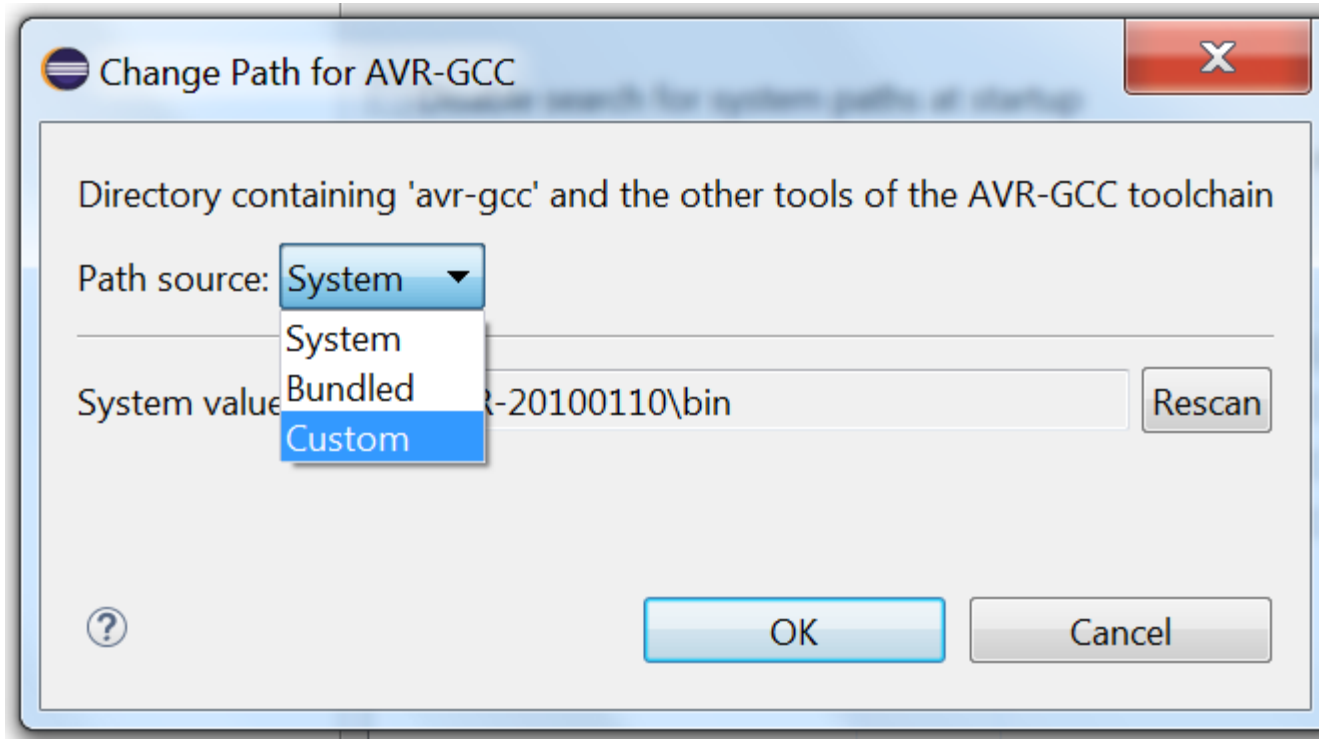In the left side open the arrow beside *AVR* then choose *Paths*
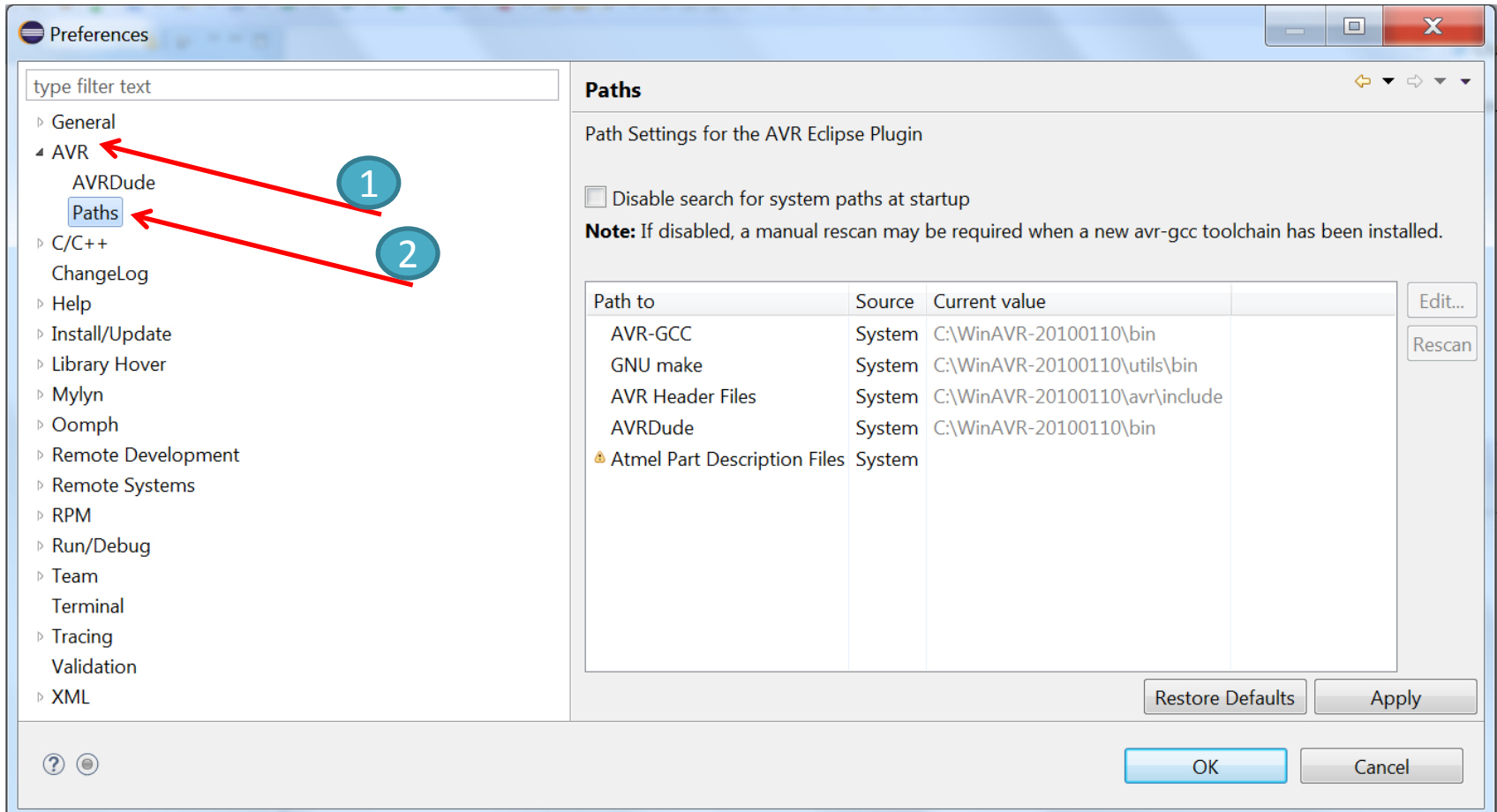
Click on *AVR-GCC* and press *Edit*

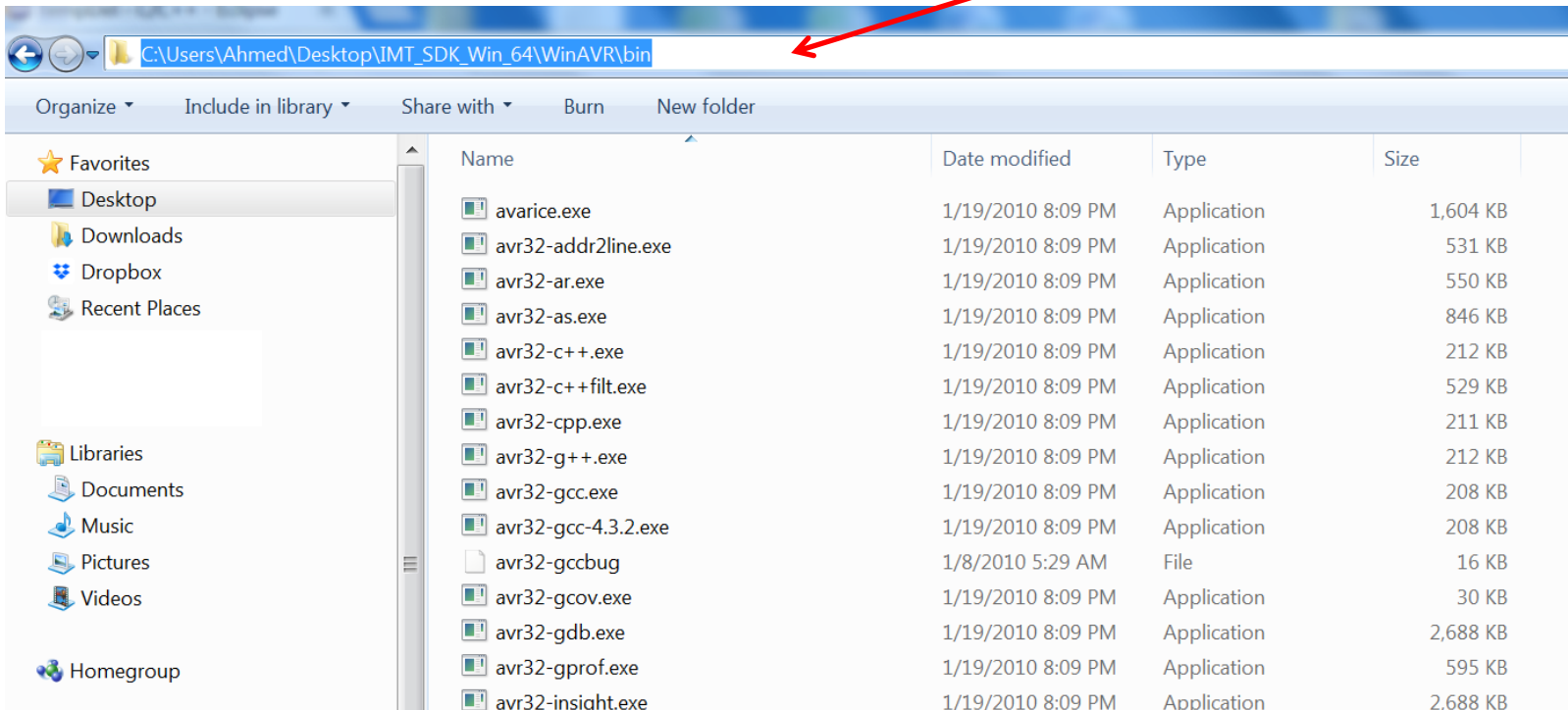From the drop down menu choose *Custom*

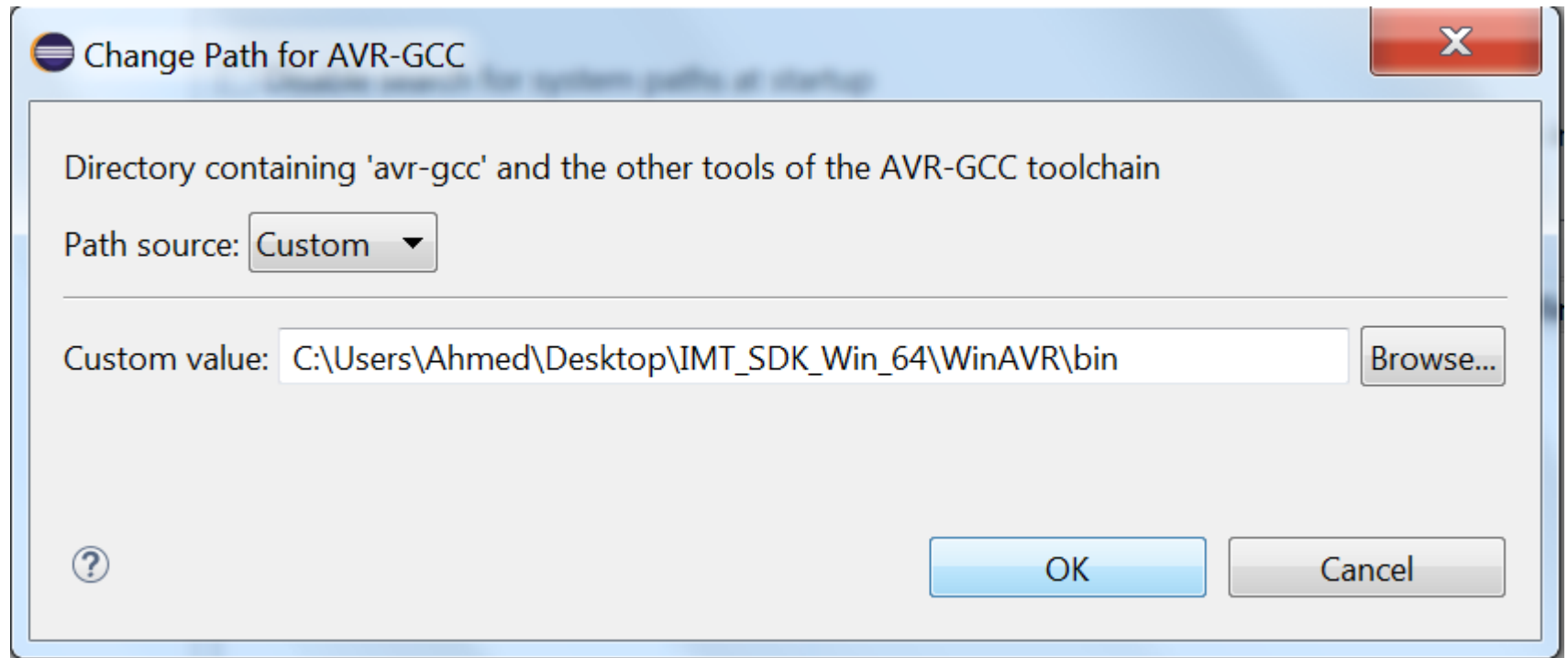Go to the *SDK folder*, then *WinAVR*, then *bin* and copy this folder path

Copy this path

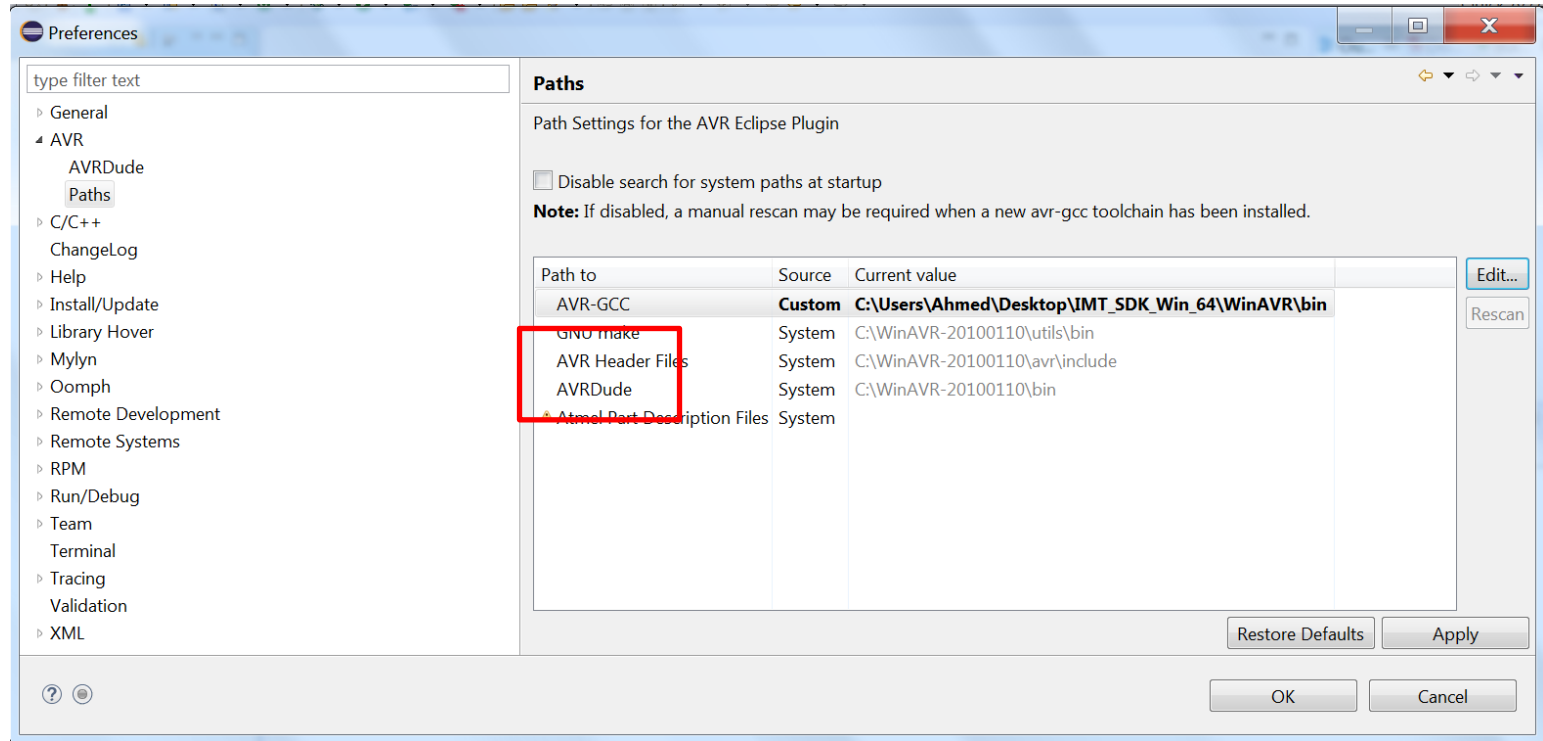C:\Users\Ahmed\Desktop\IMT_SDK_Win_64\WinAVR\bin

| Organize ▾ | Include in library ▾ | Share with ▾ | Burn | New folder |

Name	Date modified	Type	Size
avarice.exe	1/19/2010 8:09 PM	Application	1,604 KB
avr32-addr2line.exe	1/19/2010 8:09 PM	Application	531 KB
avr32-ar.exe	1/19/2010 8:09 PM	Application	550 KB
avr32-as.exe	1/19/2010 8:09 PM	Application	846 KB
avr32-c++.exe	1/19/2010 8:09 PM	Application	212 KB
avr32-c++filt.exe	1/19/2010 8:09 PM	Application	529 KB
avr32-cpp.exe	1/19/2010 8:09 PM	Application	211 KB
avr32-g++.exe	1/19/2010 8:09 PM	Application	212 KB
avr32-gcc.exe	1/19/2010 8:09 PM	Application	208 KB
avr32-gcc-4.3.2.exe	1/19/2010 8:09 PM	Application	208 KB
avr32-gccbug	1/8/2010 5:29 AM	File	16 KB
avr32-gcov.exe	1/19/2010 8:09 PM	Application	30 KB
avr32-gdb.exe	1/19/2010 8:09 PM	Application	2,688 KB
avr32-gprof.exe	1/19/2010 8:09 PM	Application	595 KB
avr32-insight.exe	1/19/2010 8:09 PM	Application	2,688 KB

Favorites
Desktop
Downloads
Dropbox
Recent Places

Libraries
Documents
Music
Pictures
Videos

Homegroup

Back to the SDK, paste the copied path then press *Ok*

Change Path for AVR-GCC

Directory containing 'avr-gcc' and the other tools of the AVR-GCC toolchain

Path source: Custom ▼

Custom value: C:\Users\Ahmed\Desktop\IMT_SDK_Win_64\WinAVR\bin   Browse...
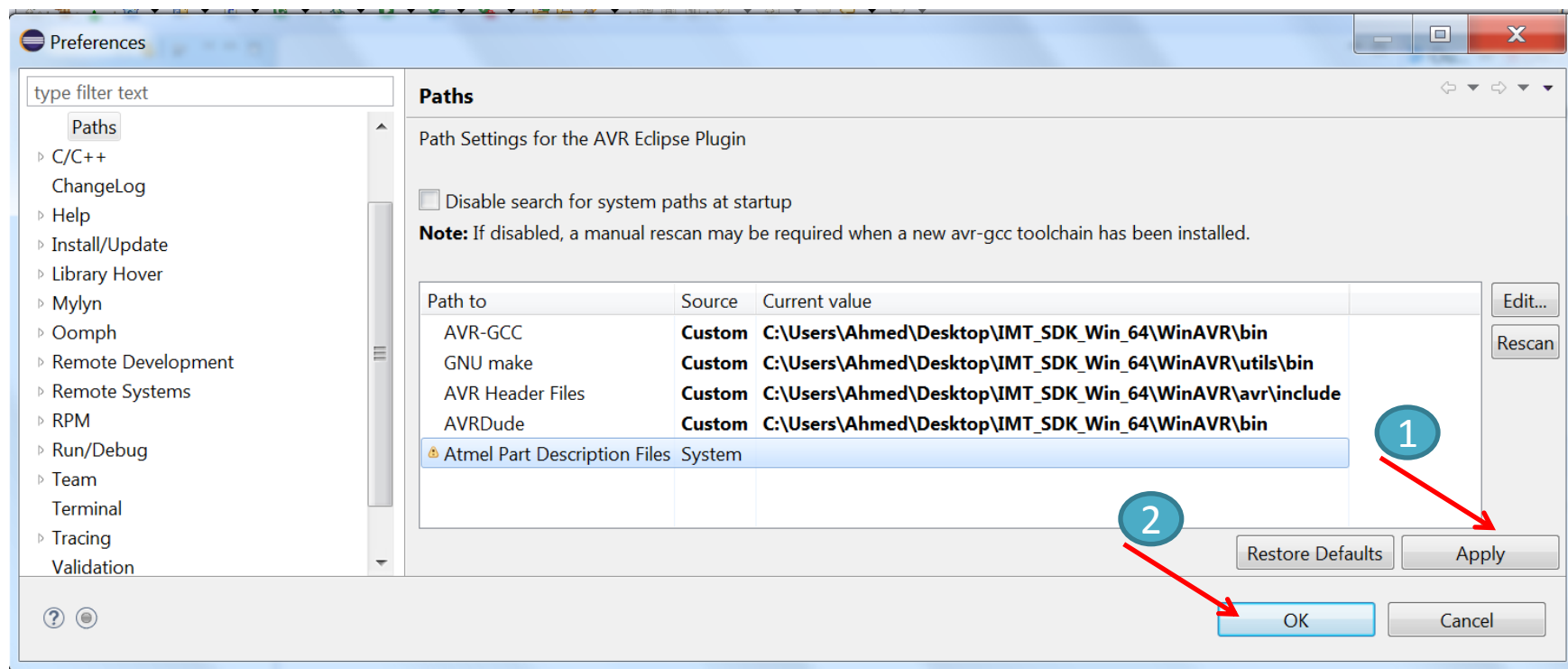
OK   Cancel

Repeat the previous steps and modify the following paths:

Where

GNU Make	Path of SDK_Folder/WinAVR/utils/bin
AVR Header Files	Path of SDK_Folder/WinAVR/avr/include
AVRDude	Path of SDK_Folder/WinAVR/bin

Press *Apply* then *Ok* and we are Done.

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