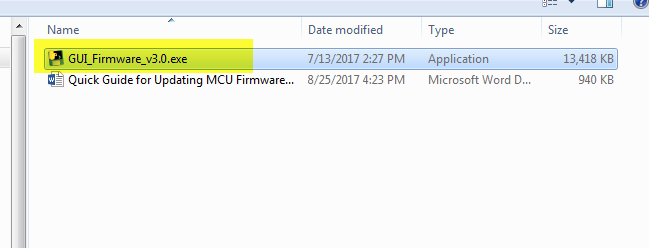
**Quick Guide for Updating MCU Firmware**

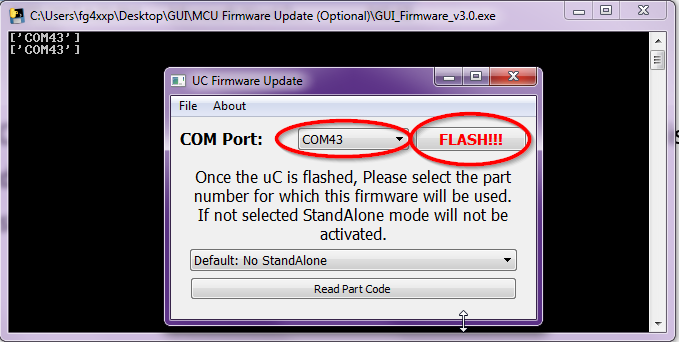
1. Open the GUI\_Firmware\_v3.0.exe for firmware update.



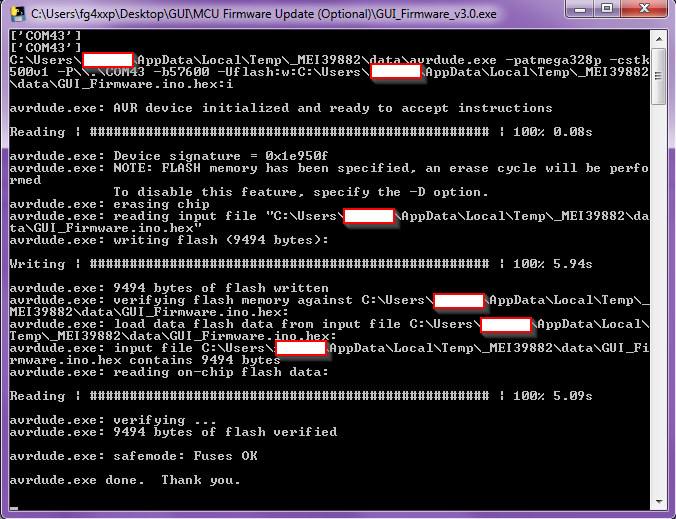
1. Select the appropriate COM port from the dropdown for the EVB connected. Make sure the EVB is connected and USB drivers are installed properly.( <http://www.ftdichip.com/Drivers/VCP.htm> )

**NOTE:** If more than one EVAL board or COM port devices with FTDI USB driver is connected, user will have to select the corresponding COM port.

1. Click “Flash” button to start the firmware update procedure.

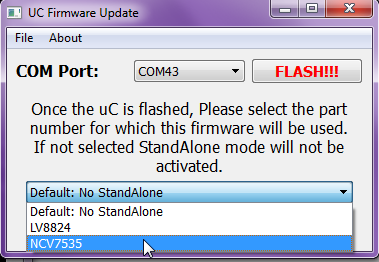


1. Firmware update will look like the snapshot below:



**NOTE:** If the for some reason the firmware update doesn’t look like the above snapshot, diconnect the USB cable and reconnect it. Check the “Device Manager” if the EVB is detected under COM ports. If not, please install USB drivers.

1. Select “NCV7535” in the dropdown to enable Standalone mode of the firmware.



1. To confirm that Standalone mode is enabled, press “Read Part Code”. If the Standalone mode is enabled, you should see “2” on the black console window.

