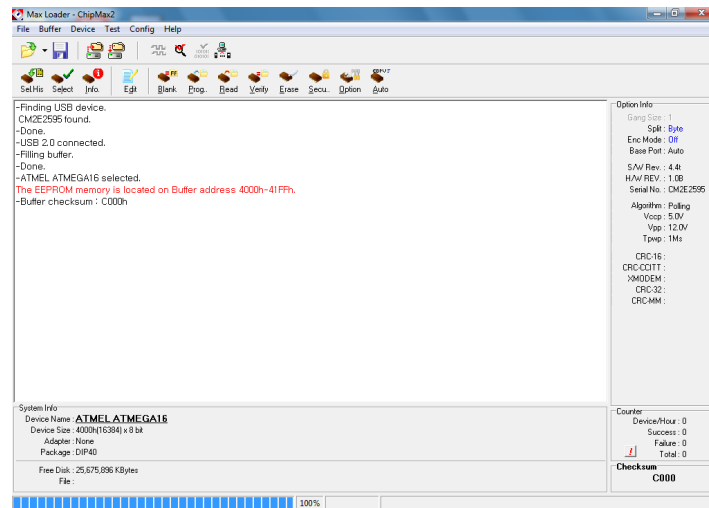


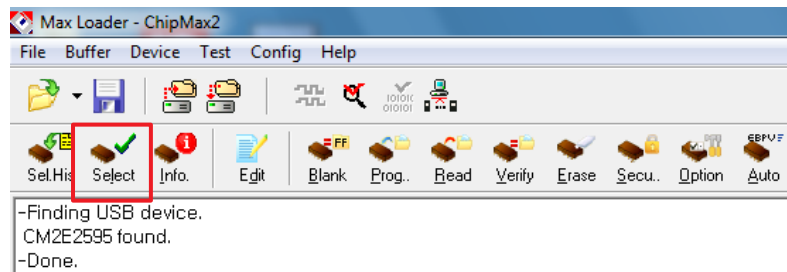
We have two devices “ChipMax2” and “SUPERPRO” in our lab to burn a hex file into a microcontroller. In this tutorial we will go through all the steps needed to achieve this goal.

ChipMax2

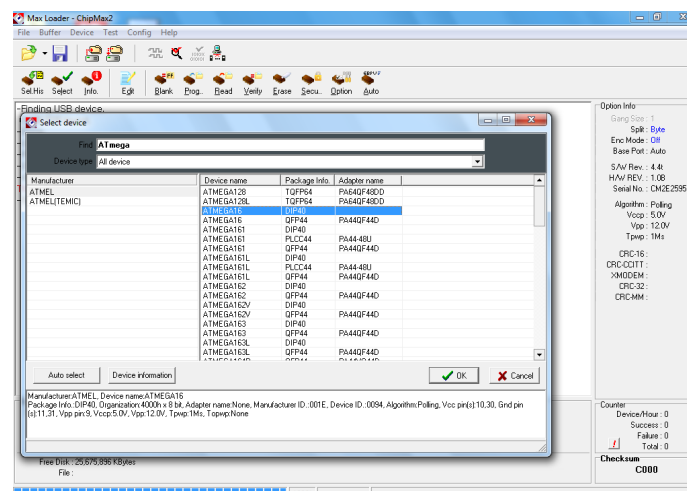
1. Open the dedicated software “Max Loader” already installed in Lab PCs.



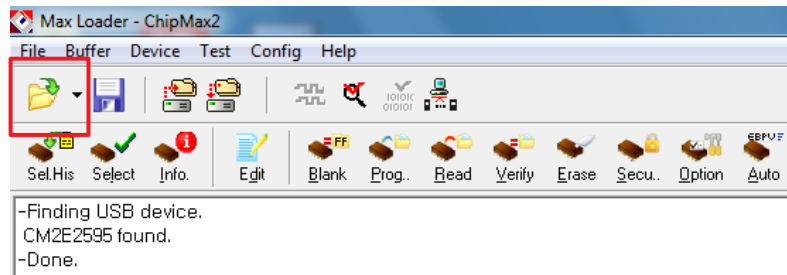
2. Click on the “Select” tab to choose your microcontroller.



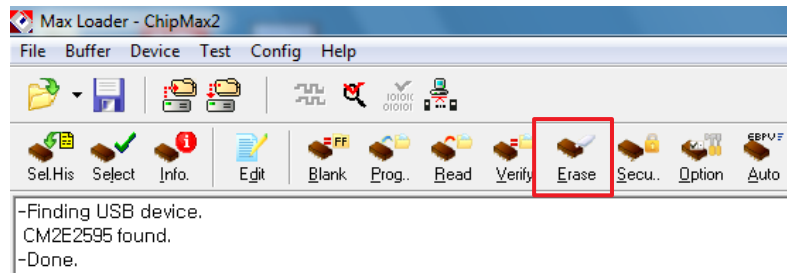
3. Search the name of your controller and select it from the list.



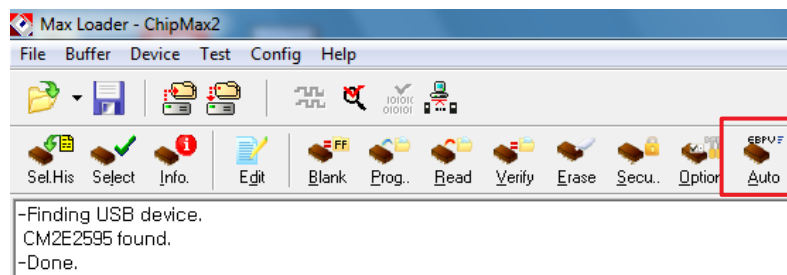
4. Load the Hex file into the software buffer clicking the tab shown.



5. Clear you controller's memory by clicking the “Erase” tab.



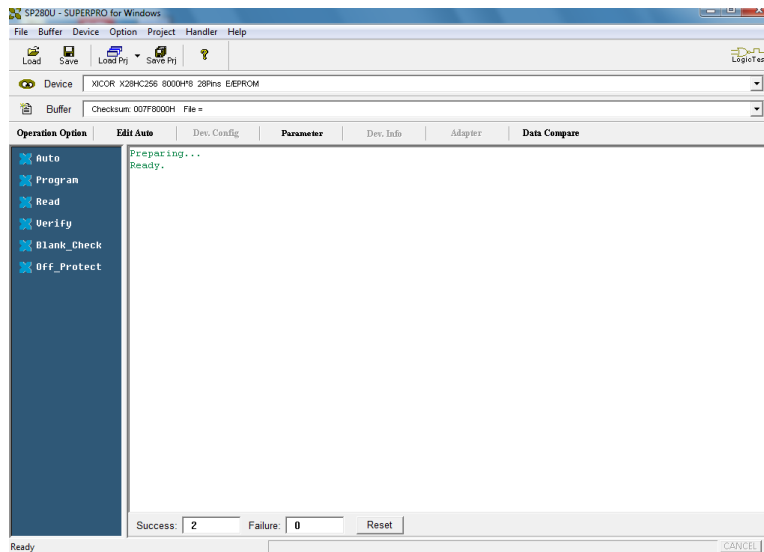
6. Click on the “Auto” tab to burn the code in microcontroller.



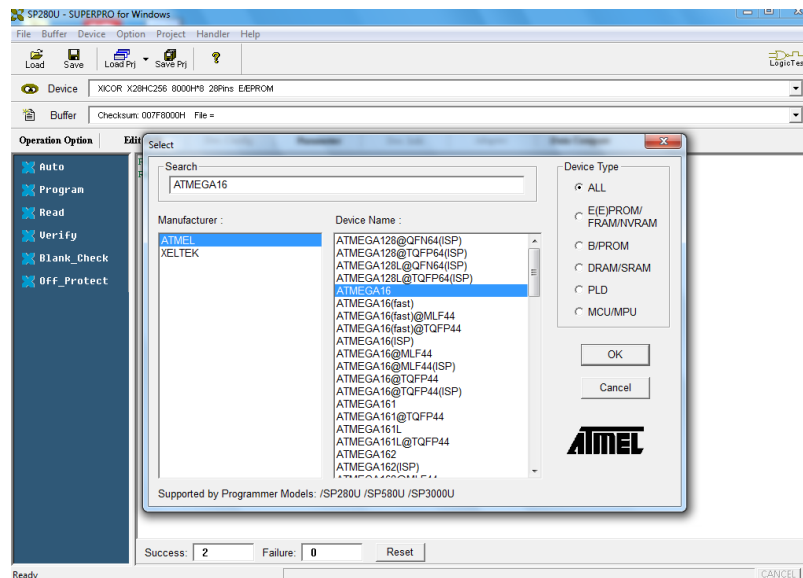
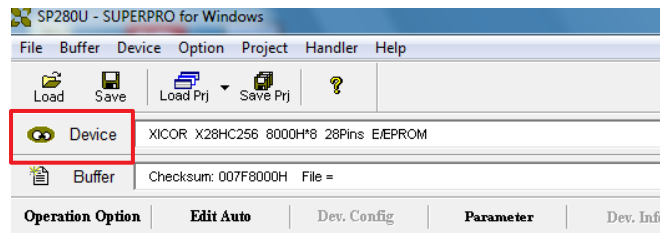
7. Check for the green light on the device to verify.

SUPERPRO

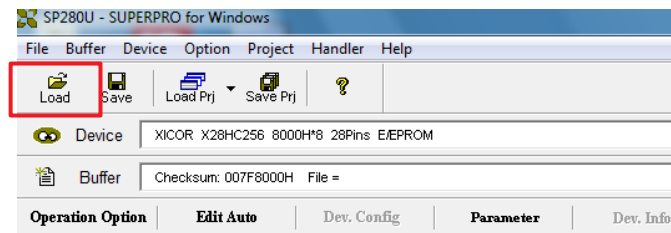
1. Open the dedicated software “SUPERPRO” already installed in lab PCs.



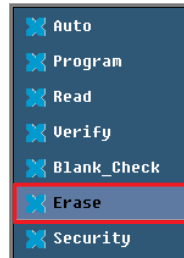
2. Click on the “Device” tab and select your microcontroller.



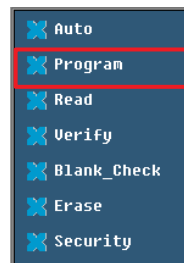
3. Load the Hex file by clicking the “Load” tab



4. Erase the memory of your microcontroller.



5. Program the microcontroller.



6. Verify

