# Lab 2

# Description:

Create a bare-metal Software to toggle a LED on Stm32f103CX board.



# Files Created:

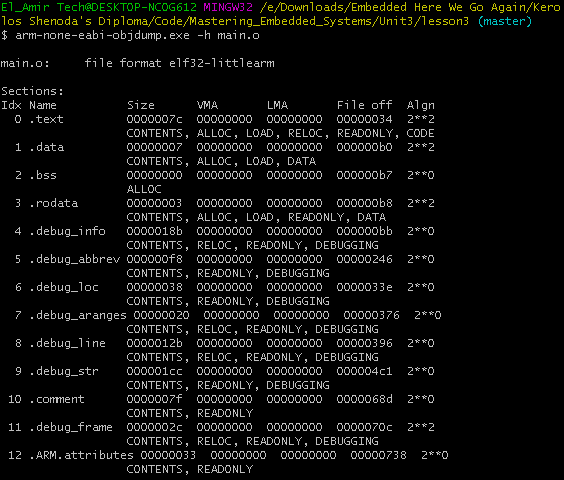
# Analysis Files:

* main.o
* Map\_file.map
* startup.o
* main.c
* linker\_script.ld
* startup.c
* startup.s
* Makefile

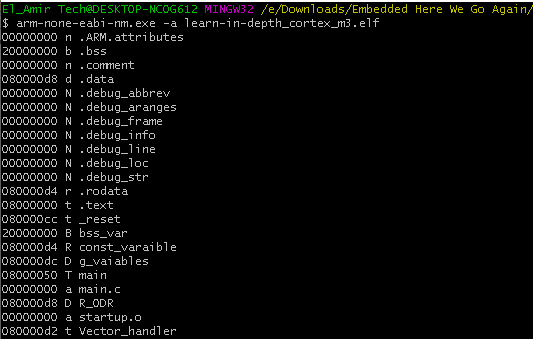
# Executable Files:

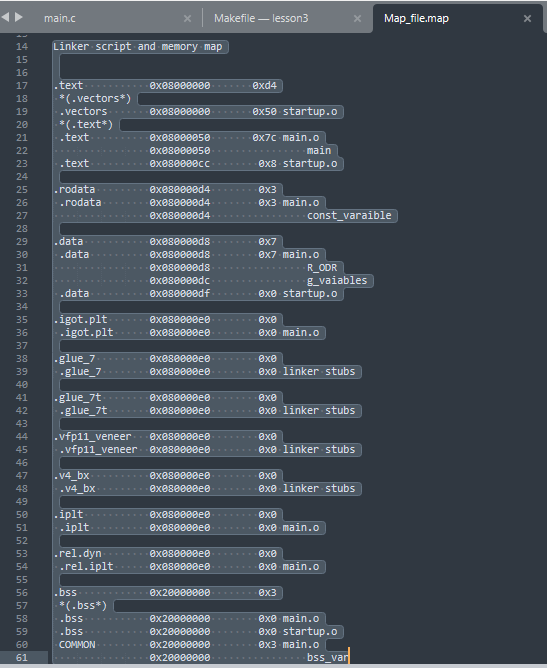
* learn-in-depth\_cortex\_m3.elf
* learn-in-depth\_cortex\_m3.bin

# Section Headers:

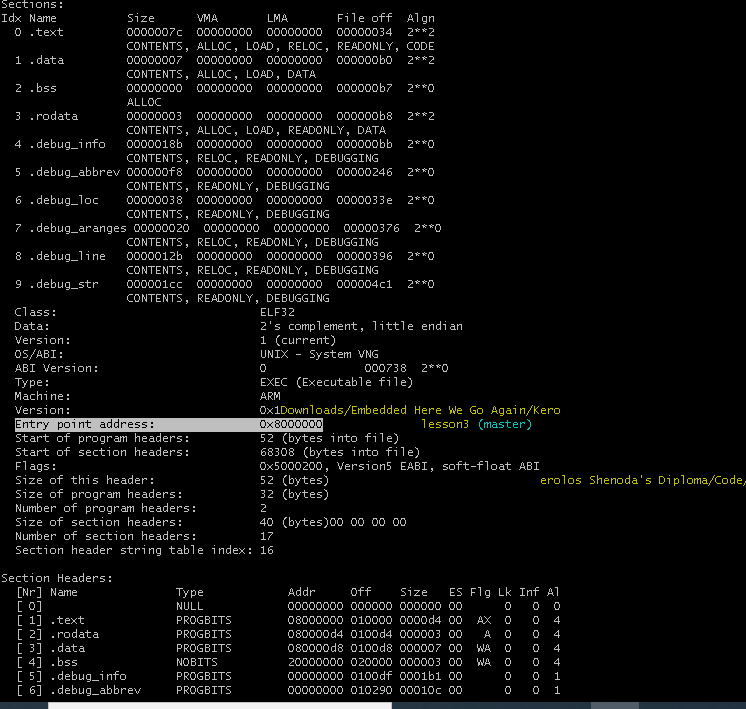


## Symbols:



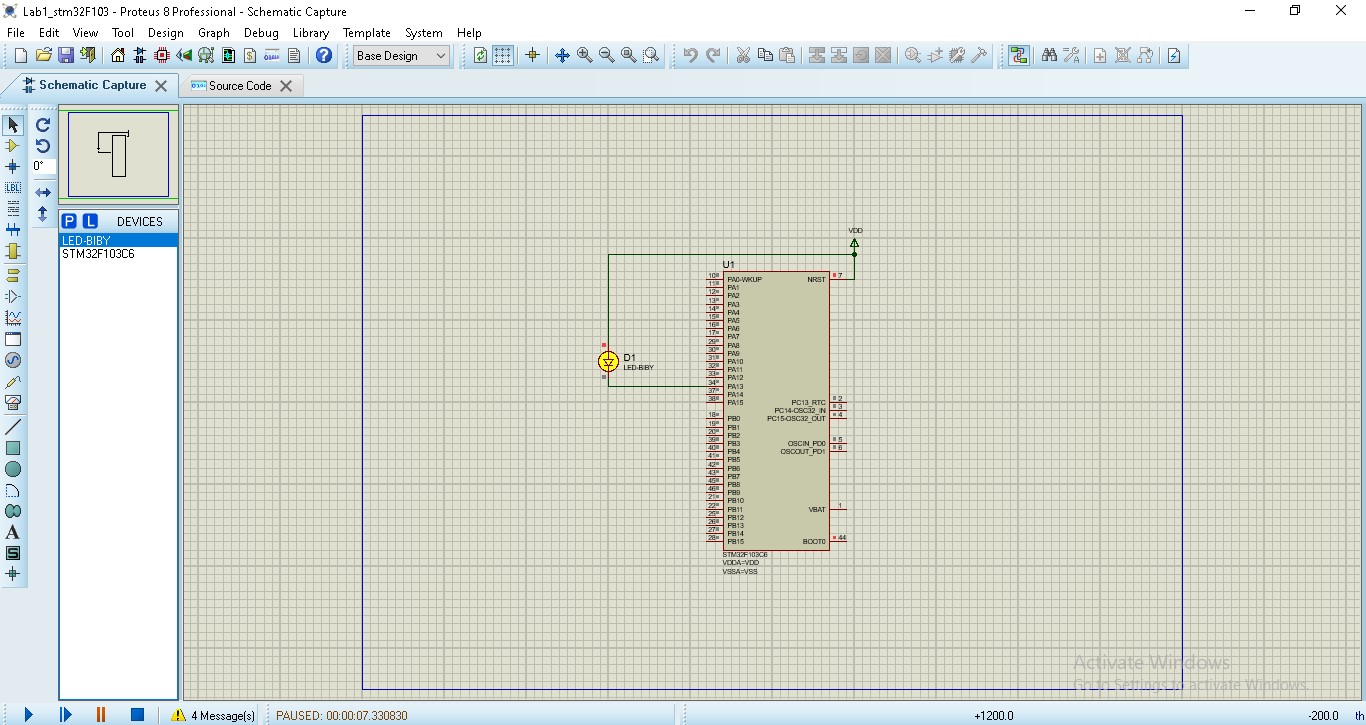


## Entry Point:

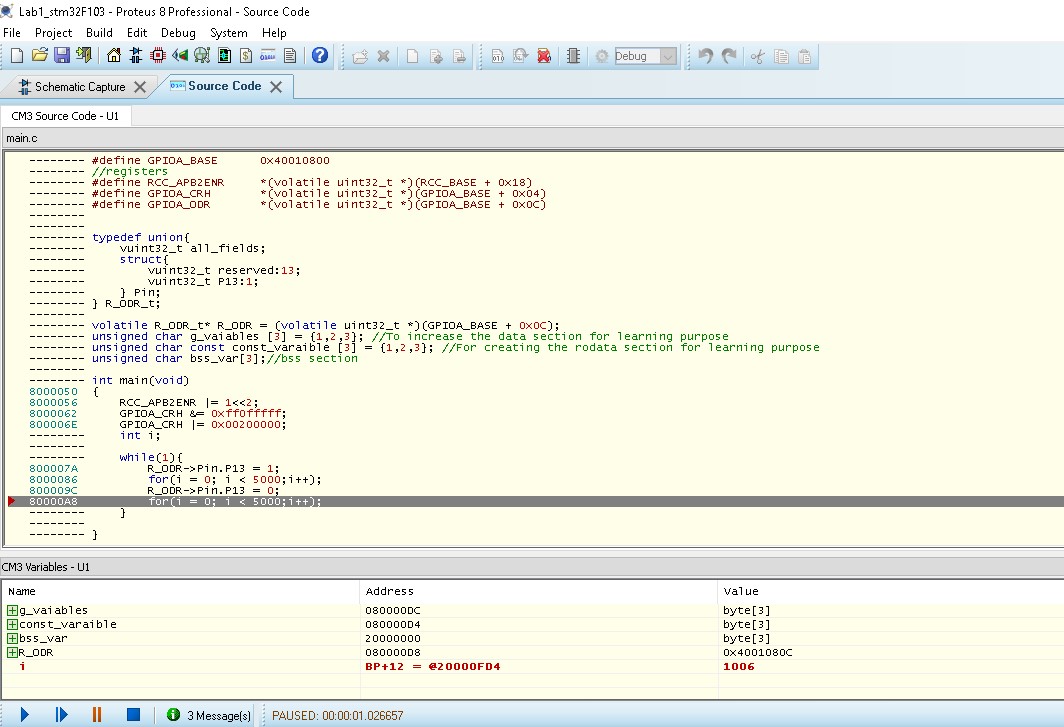


Proteus Simulation

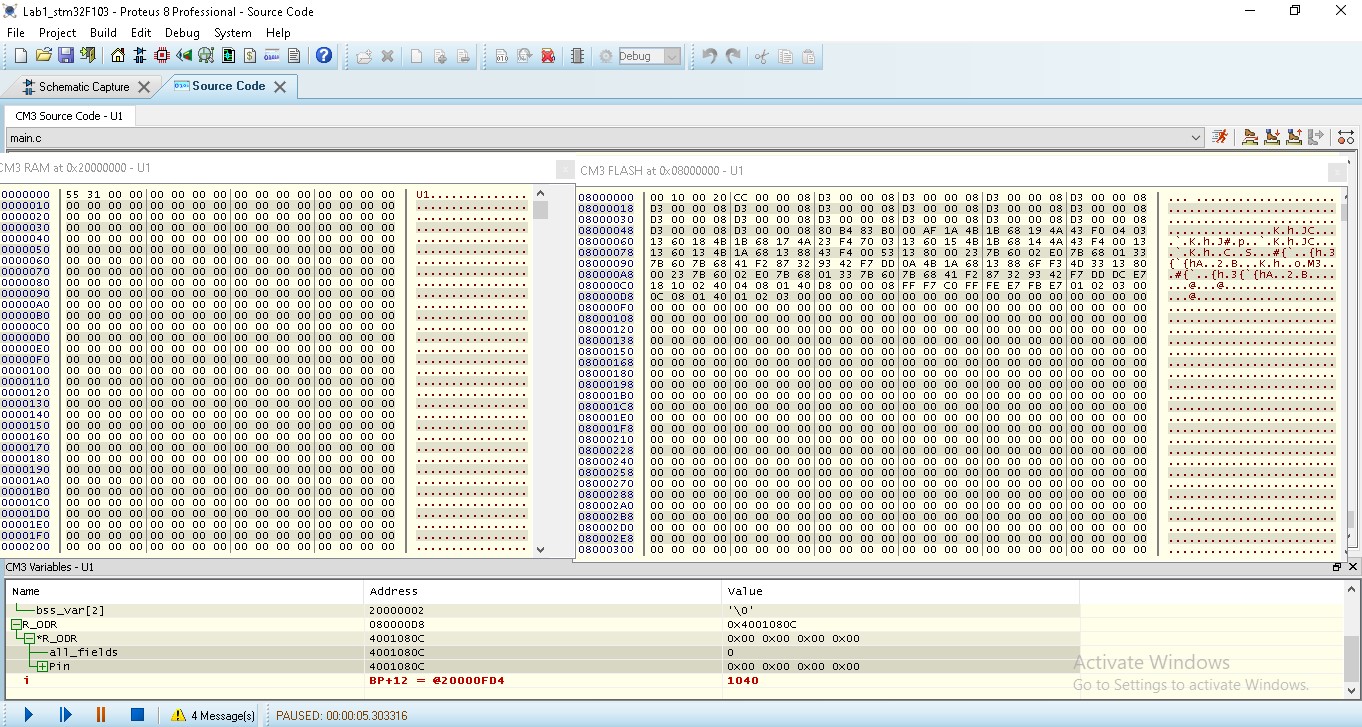
## Simulation working:



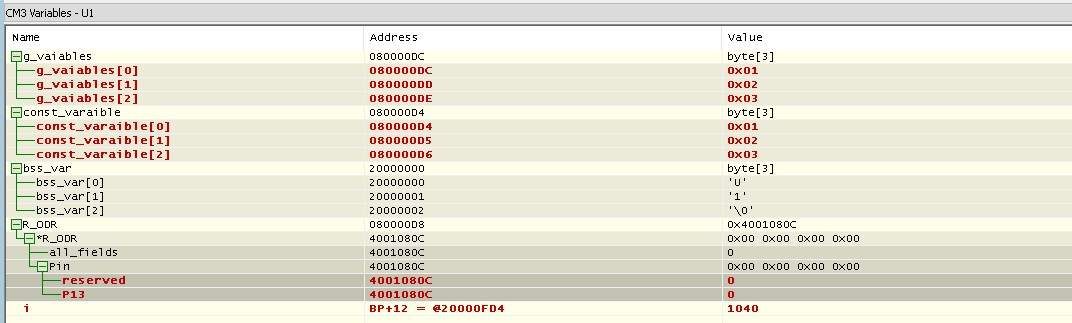
## Debug\_information:



## Ram and Flash Memories:



## Variables:



## Registers:

