```
// Project: Keil Labs and Project
// File: other.c
// Class: ENEL 351 Lab Works
// Programmer: Amandip Padda
// SID: 200455829
// Description: The project is based on the STM32F103RB that is being used in ENEL 351 Labs.
// It will also be used in the Project related to input and output of various sensors.
//
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#include "stm32f10x.h"
#include "header.h"
void delay(int a)
{
   unsigned volatile int c, d;
for (c = 1; c <= a; c++)
   {
       for (d = 1; d \le a; d++)
       {}
   }
```

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