ECE285: Homework Assignment 1

For all programming assignments you should create a project within Eclipse, create and compile your code, and make certain it executes correctly. You should turn in a printout of your source code (printed from within Eclipse) and a screen capture showing the output when your code is executed from the command line. An example of the material to turn in, taken from programming project 2-1, is given below.

1. Exercise 2.7
2. Programming Project 2.2
3. Programming Project 2.3
4. Programming Project 2.5
5. Programming Project 2.7

/*
   ==============================================================
   Name        : problem2-1.c
   Author      : Jeff Jackson
   Version     :
   Copyright   : Copyright 2014, Jeff Jackson
   Description :Prints a check on the screen
   ==============================================================
*/

#include <stdio.h>

int main(void) {
    printf("   *
    ");
    printf("  *
    ");
    printf("   *
    ");
    printf(" * *
    ");
    printf("  *
    ");
    printf("*
    ");
    printf("* *
    ");
    printf("* *
    ");
    printf("* *
    ");
    printf(" *
    ");
    return 0;
}

![Screen capture of output](image-url)