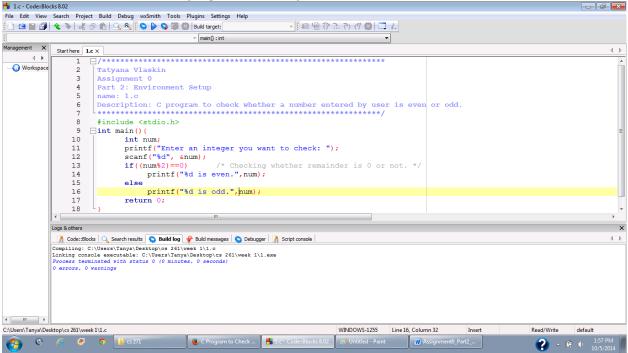
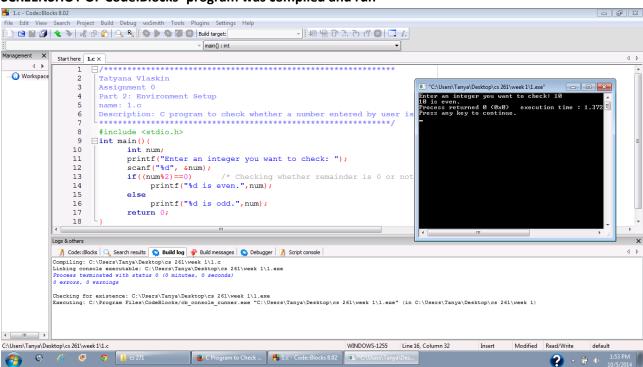
# Tatyana Vlaskin

# **Assignment 0: Part 2: Environment Setup**

SCREENSHOT OF Code:Blocks- program was compiled



# SCREENSHOT OF Code:Blocks- program was compiled and run



```
"C:\Users\Tanya\Desktop\cs 261\week 1\1.exe"

Enter an integer you want to check: 5
5 is odd.

Process returned Ø (ØxØ) execution time: 2.427 s

Press any key to continue.
```

For Putty I found the following website to be very valuable:

http://www.chiark.greenend.org.uk/~sgtatham/putty/faq.html#faq-cutpaste

- Writing a program on Flip Server: Open a file with any editor (command: pico test.c), which is a Unix like Notepad.
- Write you first c program there .
- Save it CTRL+ o
- Exit CTRL+x

```
1: B B A A F F B B I I
  access.engr.orst.edu - PuTTY
                                                                        - - X
    UW PICO 5.07
                                      File: test.c
                                                                        Modified
  #include <stdio.h>
  int main(){
       int num;
       printf("Enter an integer you want to check: ");
        scanf("%d", &num);
                            /* Checking whether remainder is 0 or not. */
        if((num%2)==0)
D
            printf("%d is even.\n", num);
        else
            printf("%d is odd.\n", num);
        return 0;
  File Name to write : test.c
               ^T To Files
   G Get Help
               TAB Complete
     Cancel
```

### **Compilation on the Flip Server:**

```
💋 access.engr.orst.edu - PuTTY
                                                                       - - X
flip2 ~/public html/CS261 161%
                                                                                     D 5
flip2 ~/public html/CS261 161%
flip2 ~/public_html/CS261 161%
flip2 ~/public html/CS261 161% gcc -Wall -std=c99 -o 1
gcc: no input files
flip2 ~/public html/CS261 162% gcc -Wall -std=c99 test.c -o 1
flip2 ~/public html/CS261 163%
                                                                                  Ε
flip2 ~/public html/CS261 163%
flip2 ~/public html/CS261 163%
flip2 ~/public html/CS261 163%
```

#### **Running on the Flip Server:**

```
access.engr.orst.edu - PuTTY
                                                                       - - X
flip2 ~/public html/CS261 161%
                                                                                    tle
flip2 ~/public html/CS261 161%
flip2 ~/public html/CS261 161%
flip2 ~/public_html/CS261 161%
flip2 ~/public html/CS261 161% gcc -Wall -std=c99 -o 1
gcc: no input files
flip2 ~/public html/CS261 162% gcc -Wall -std=c99 test.c -o 1
flip2 ~/public html/CS261 163%
flip2 ~/public_html/CS261 163%
flip2 ~/public html/CS261 163%
flip2 ~/public html/CS261 163% .1/
.1/: Command not found.
flip2 ~/public html/CS261 164% ./1
Enter an integer you want to check: 10
10 is even.
flip2 ~/public html/CS261 165%
  ic html/CS261 1618
```