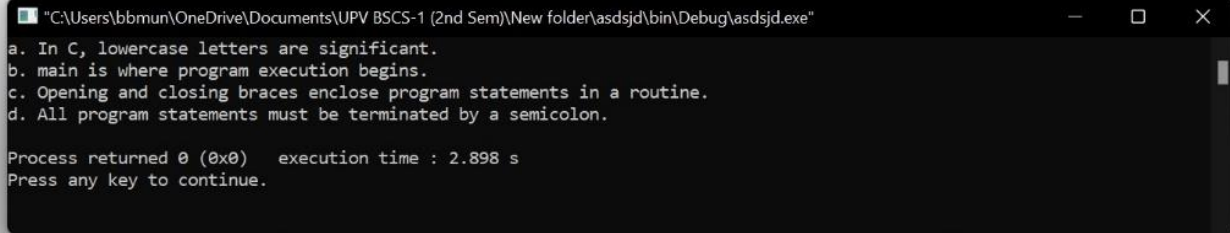


LECTURE 1 ASSIGNMENT

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1.)

```
1 #include <stdio.h>
2
3 int main(void){
4
5     printf("a. In C, lowercase letters are significant.\n");
6     printf("b. main is where program execution begins.\n");
7     printf("c. Opening and closing braces enclose program statements in a routine.\n");
8     printf("d. All program statements must be terminated by a semicolon.\n");
9
10 }
11
```

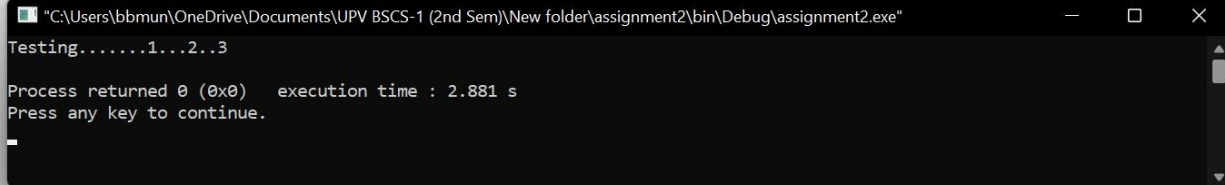


```
"C:\Users\bbmun\OneDrive\Documents\UPV BSCS-1 (2nd Sem)\New folder\asdsjd\bin\Debug\asdsjd.exe"
a. In C, lowercase letters are significant.
b. main is where program execution begins.
c. Opening and closing braces enclose program statements in a routine.
d. All program statements must be terminated by a semicolon.

Process returned 0 (0x0)   execution time : 2.898 s
Press any key to continue.
```

2.)

```
1 #include <stdio.h>
2 int main (void){
3     printf ("Testing...");
4     printf ("...1");
5     printf ("...2");
6     printf ("...3");
7     printf ("\n");
8     return 0;
9 }
10
```



```
"C:\Users\bbmun\OneDrive\Documents\UPV BSCS-1 (2nd Sem)\New folder\assignment2\bin\Debug\assignment2.exe"
Testing.....1...2..3

Process returned 0 (0x0)   execution time : 2.881 s
Press any key to continue.
```

3.)

```
1 #include <stdio.h>
2
3 int main (void){
4     int difference;
5     difference = 87-15;
6     printf ("The difference between 87 and 15 is %d. ",difference);
7 }
8
9
10
11
12
13
```

"C:\Users\bbmun\OneDrive\Documents\UPV BSCS-1 (2nd Sem)\New folder\assignment2\bin\Debug\assignmentc2.exe"

The difference between 87 and 15 is 72.
Process returned 0 (0x0) execution time : 3.459 s
Press any key to continue.

4.)

```
1 #include <stdio.h>
2 int main(void){
3     int sum;
4     // COMPUTE RESULT
5     sum = 25 + 37 - 19;
6     // DISPLAY RESULTS
7     printf ("The answer is %i\n ", sum);
8     return 0;
9 }
10
```

"C:\Users\bbmun\OneDrive\Documents\UPV BSCS-1 (2nd Sem)\New folder\c4\bin\Debug\c4.exe"

The answer is 43
Process returned 0 (0x0) execution time : 2.854 s
Press any key to continue.

5.)

```
1 #include <stdio.h>
2 int main (void){
3     int answer, result;
4     answer = 100;
5     int main::answer = 10;
6     printf ("The result is %i\n", result + 5);
7     return 0;
8 }
9
```

Logs & others

Code::Blocks x Search results x Cccc x Build log x Build messages x CppCheck/Vera++ x CppCheck/Vera++ messages x Cscope x Debugger x Di...

File L... Message

=== Build: Debug in c5 (compiler: GNU GCC Compiler) ===

C:\Users... In function 'main':

C:\Users... 4 error: expected ';' before 'result'

C:\Users... 3 warning: variable 'answer' set but not used [-Wunused-but-s...]

=== Build failed: 1 error(s), 1 warning(s) (0 minute(s), 0 ...