

C++ Learning

Welcome

Tutorial1.cpp

Tutorial1.cpp

main()

1

// ECE 2305 Daily Programming Tutorial 01

2

// Deo Mwala

3

// January 13, 2024

4

//

5

// This program outputs text to the monitor

6

7

#include <iostream> // <iostream> is required for console input/output

8

using namespace std; // use the standard namespace for the libraries

9

10

int main() // the "main" function returns an integer and

11

| | | // accepts no arguments

12

{ // the bracket "{" starts the function

13

14

// Output text to the monitor

15

cout << "ECE 2305 Tutorial 01" << endl;

16

cout << "Deo Mwala" << endl;

17

cout << "January 13, 2024" << endl;

18

cout << endl;

19

cout << "Hello World!" << endl;

20

// the console output (cout) function to displays text on the monitor

21

// the insertion operator (<<) inserts the text into the output stream

22

// the text to be displayed is enclosed in double quotes

23

// the endl (endl) moves the cursor to the next line

24

25

system("pause"); //the pause command needed for the .exe file

26

return 0; //

27

} //the bracket "}" ends the function

28

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

Filter (e.g. text, !exclu...)

Loaded '/usr/lib/system/libsystem_trace.dylib'. Symbols loaded.

Loaded '/usr/lib/system/libunwind.dylib'. Symbols loaded.

Loaded '/usr/lib/system/libxpc.dylib'. Symbols loaded.

Loaded '/usr/lib/libobjc.A.dylib'. Symbols loaded.

Loaded '/usr/lib/liboah.dylib'. Symbols loaded.

=thread-selected,id="1"

ECE 2305 Tutorial 01

Deo Mwala

January 13, 2024

Hello World!

sh: pause: command not found

The program '/Users/deomwala/Desktop/C++ Learning/Tutorial1' has exited with code 0 (0x00000000).

>

Ln 16, Col 24

Spaces: 4

UTF-8

LF

{ }

C++

Go Live

Mac

Prettier