

CP0L1 Script and Output

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Listing 1: CP0L1 Script

```
1  /*
2  * =====
3  *
4  *      Filename:  CP0L1MBROD.cpp
5  *      Assignment: C++ Lab #0 Part 1
6  *      Title: Introduction
7  *
8  *      Description:  Introductory C++ script
9  *
10 *      Version:  1.0
11 *      Created:  10/26/2022
12 *      Revision:  none
13 *      Compiler:  GCC
14 *
15 *      Author:  M. Brodskiy
16 *
17 * =====
18 */
19
20 #include <iostream> // Needed to communicate with console window
21 #include <ctime> // For time functions
22
23 int main() {
24
25     std::cout << "Hello , World!" << std::endl; // Print to
26     std::time_t now = std::time(0); // Get Current Timestamp
27     char* dt = std::ctime(&now); // Convert it to characters
28     std::cout << "The local date and time is: " << dt << std::endl;
29     return 0;
30
31 }
```

Listing 2: CP0L1 Output

```
1 Hello , World!  
2 The local date and time is: Wed Oct 26 13:27:36 2022
```