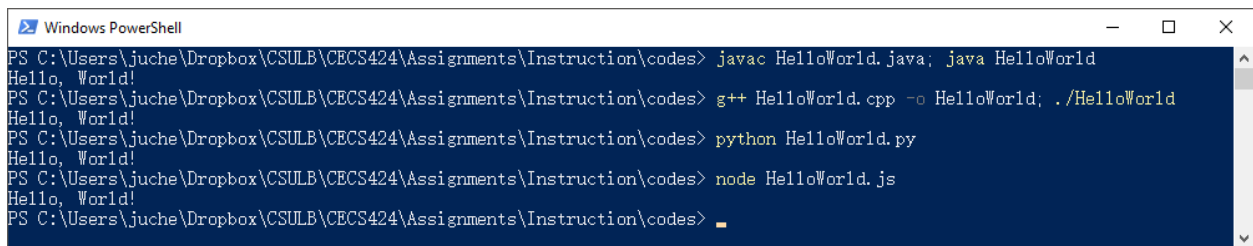


CECS 424
Assignment 1
Total: 12 Points

Submit Instruction

- Submit your work in the Dropbox folder via BeachBoard (Not email or in class).
-

1. (12 points) Set up a terminal execution environment of Java, C++, Python 2.7, and JavaScript(Node.js) on your workstation. You shall execute the simple HelloWorld programs on a terminal by typing.
 - i. `javac HelloWorld.java; java HelloWorld`
 - ii. `g++ HelloWorld.cpp -o HelloWorld; ./HelloWorld`
 - iii. `python HelloWorld.py`
 - iv. `node HelloWorld.js`
 - v. Windows users may use MinGW to install GNU gcc/g++. (<http://www.mingw.org/>)
 - vi. Mac users may use HomeBrew to install GNU gcc/g++. (<https://brew.sh/>)
 - vii. You may need to install Node.js to execute a JavaScript code in on a terminal. (<https://nodejs.org/>)
 - viii. Submit a screen shot as Figure 1. (No source codes required.)



```
Windows PowerShell
PS C:\Users\juche\Dropbox\CSULB\CECS424\Assignments\Instruction\codes> javac HelloWorld.java; java HelloWorld
Hello, World!
PS C:\Users\juche\Dropbox\CSULB\CECS424\Assignments\Instruction\codes> g++ HelloWorld.cpp -o HelloWorld; ./HelloWorld
Hello, World!
PS C:\Users\juche\Dropbox\CSULB\CECS424\Assignments\Instruction\codes> python HelloWorld.py
Hello, World!
PS C:\Users\juche\Dropbox\CSULB\CECS424\Assignments\Instruction\codes> node HelloWorld.js
Hello, World!
PS C:\Users\juche\Dropbox\CSULB\CECS424\Assignments\Instruction\codes> 
```

Figure 1: Working example