<u>Description:</u>

Lab #1 allows user to experience what is JAVA programming. It requires us to create a simple JAVA program saying "Hello World", this allows us to see the difference between C++ and JAVA. However, in order to program in JAVA, I first have to download the JDK then set the required Environment Variables, after that I create a folder and then using a notepad entered with the codes, saved it in the folder i created, finally run it through command prompt. The compile command in Java is "compile javac xxxx.java" and executing is "java –cp . xxxx" where "x's" is the name of the file.

<u>Codes:</u>

```
class HelloWorld

{

        public static void main(String[] args)

        {

                System.out.println("Hello World Java!");

        }

}
```

<u>Screenshot:</u>