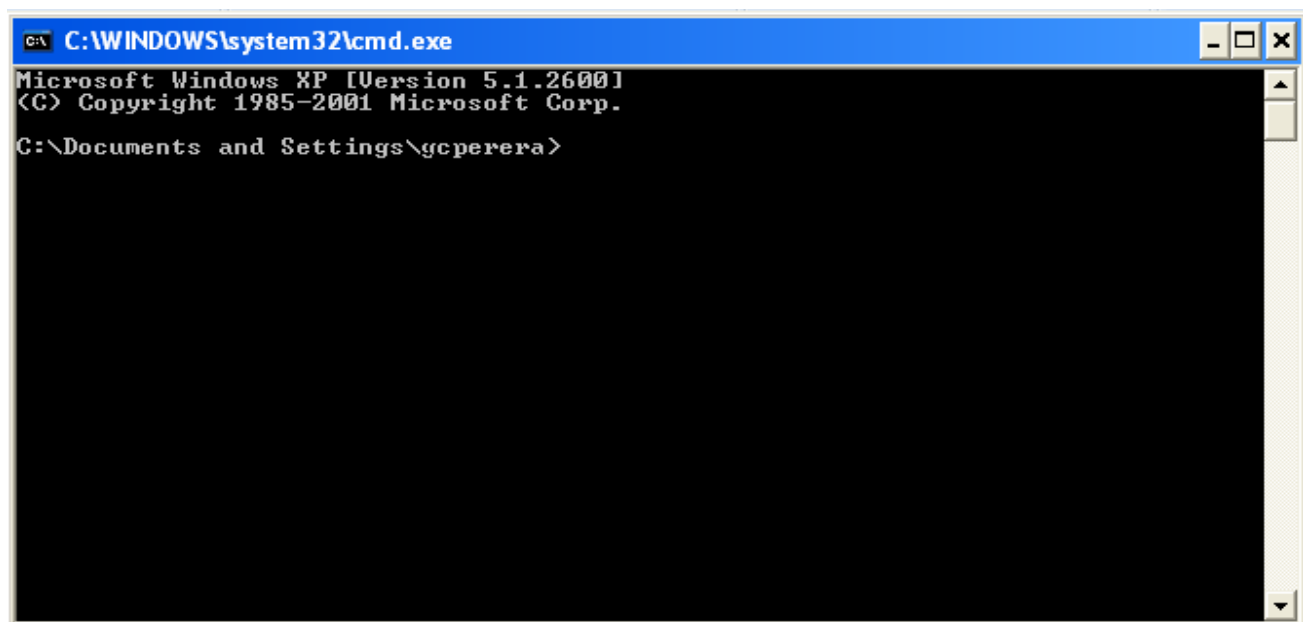


How to compile and run your first java program?

1) From the windows menu select run

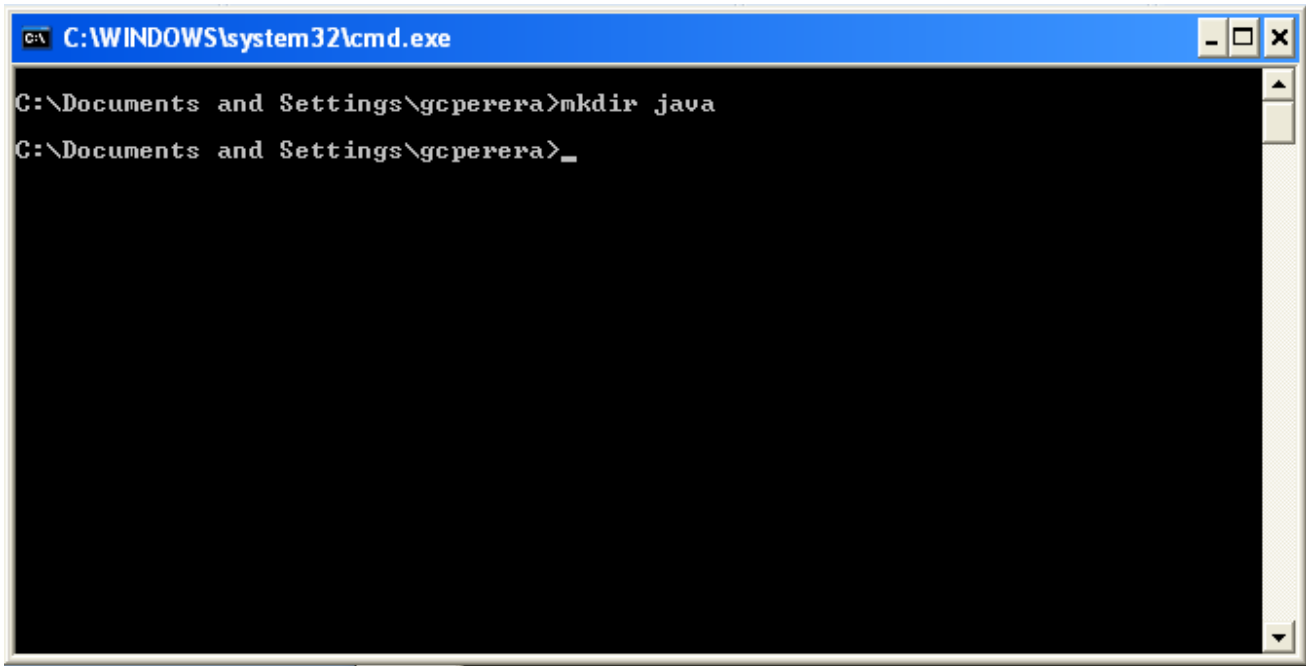


2) The dos command prompt should show up



3) Create a directory called java by typing the command on the dos prompt

`mkdir java`



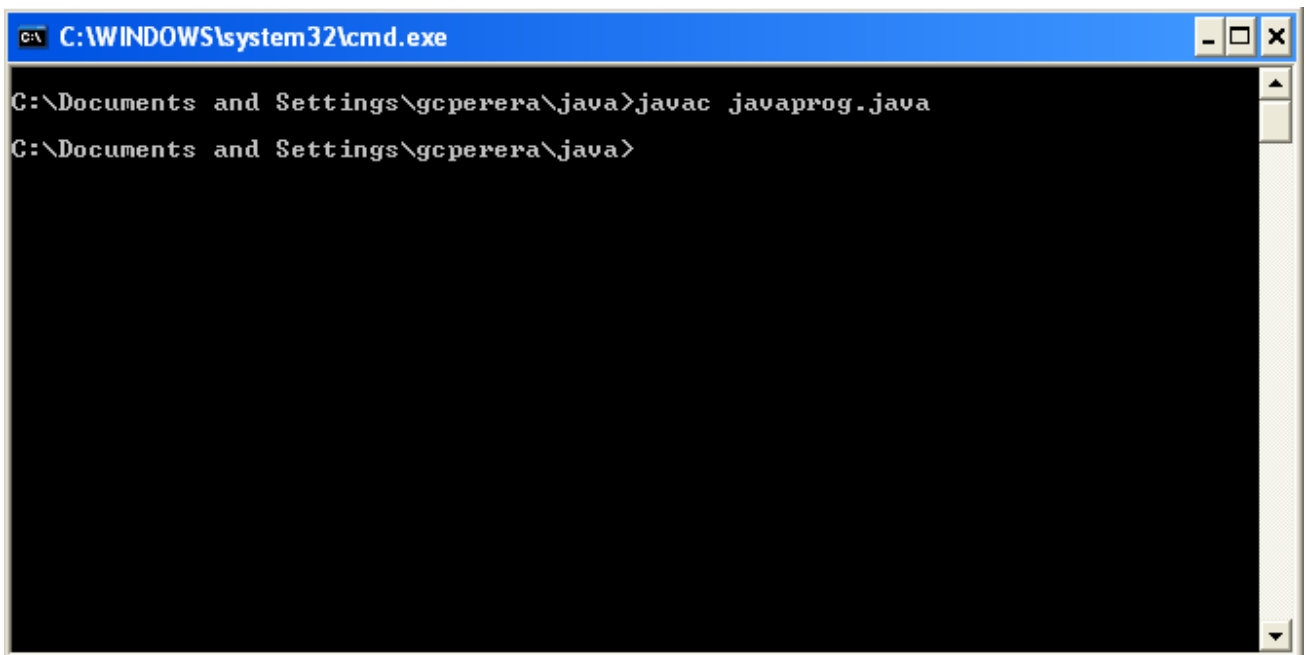
```
C:\WINDOWS\system32\cmd.exe
C:\Documents and Settings\gcperera>mkdir java
C:\Documents and Settings\gcperera>_
```

4) Copy from my the class webpage the java file and save it on the directory java

5) To compile type

`javac filename.java`

For example for the file you downloaded type `javaprogram.java`

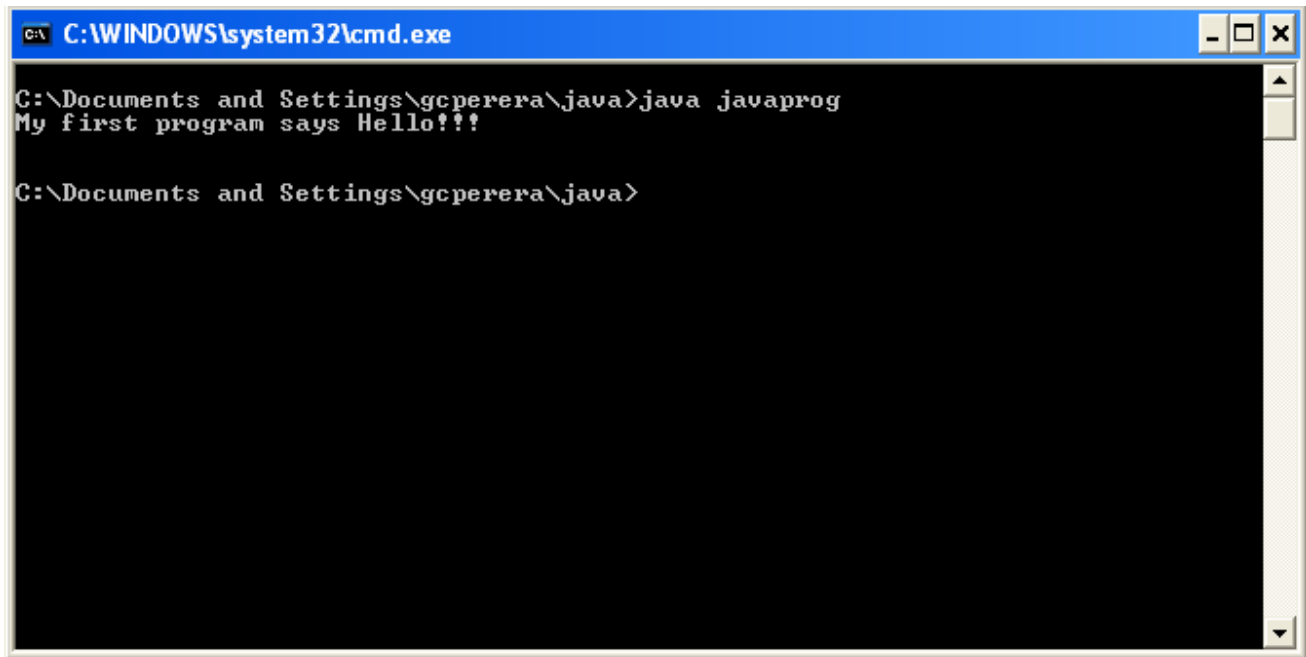


```
C:\WINDOWS\system32\cmd.exe
C:\Documents and Settings\gcperera\java>javac javaprogram.java
C:\Documents and Settings\gcperera\java>
```

6) To run the program

```
java filename
```

For example for the file you downloaded type *javaprog.java*



```
C:\WINDOWS\system32\cmd.exe

C:\Documents and Settings\gcperera\java>java javaprog
My first program says Hello!!!

C:\Documents and Settings\gcperera\java>
```