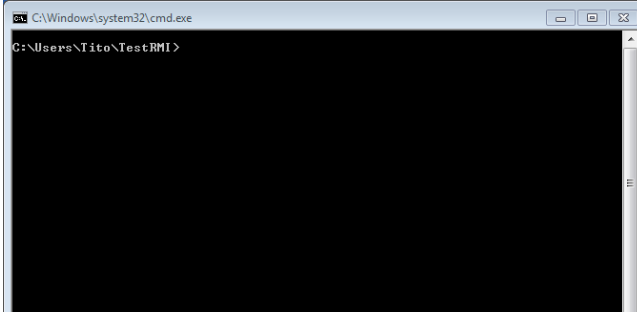
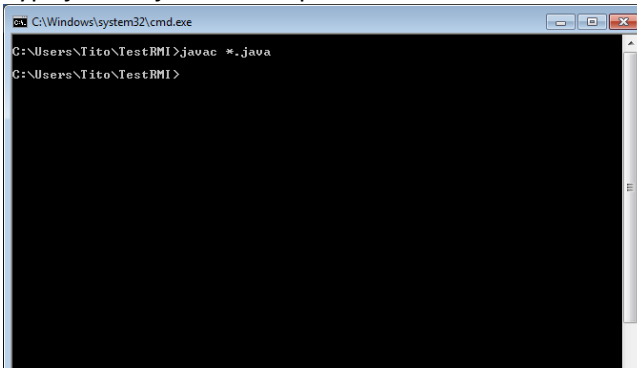


To run the program:

- 1) Open cmd and navigate to the folder where you have saved the Java files

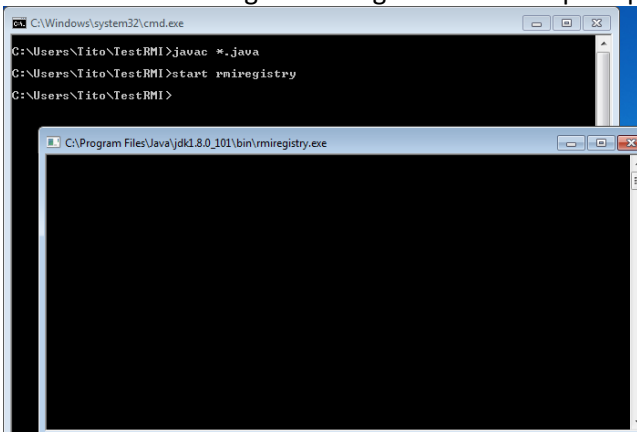


- 2) Type *javac *.java* to compile all the Java files

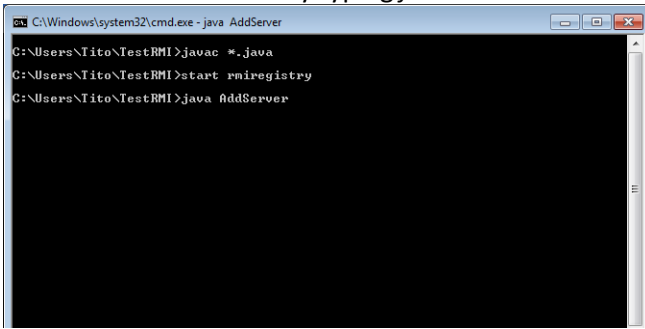


- 3) Start the RMI registry by typing *start rmiregistry*

If the registry starts up successfully, a new blank command prompt will appear; keep it open, but continue working in the original command prompt

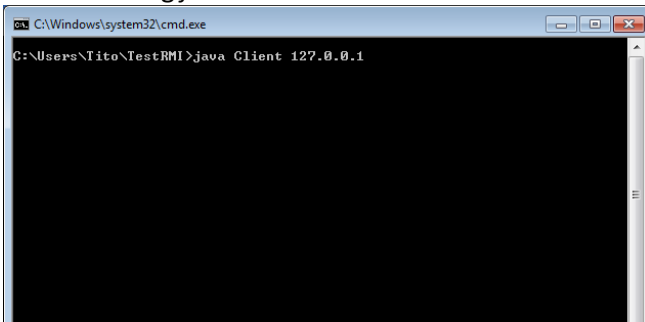


- 4) Now run the server file by typing *java AddServer*



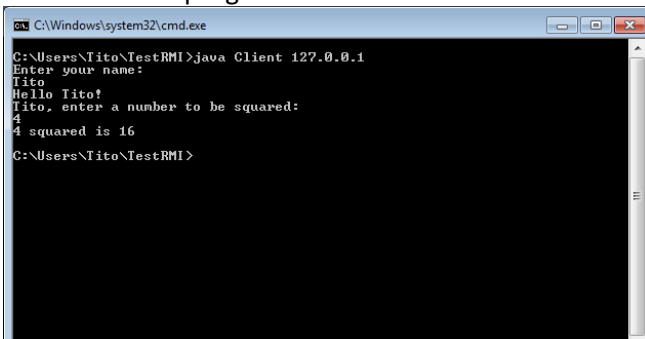
```
C:\Windows\system32\cmd.exe - java AddServer
C:\Users\Tito\TestRMI>javac *.java
C:\Users\Tito\TestRMI>start rmiregistry
C:\Users\Tito\TestRMI>java AddServer
```

- 5) Open a new command prompt, run the java client file and pass the local host port number at run time using *java Client 127.0.0.1*



```
C:\Windows\system32\cmd.exe
C:\Users\Tito\TestRMI>java Client 127.0.0.1
```

- 6) Now the client program will run



```
C:\Windows\system32\cmd.exe
C:\Users\Tito\TestRMI>java Client 127.0.0.1
Enter your name:
Tito
Hello Tito!
Tito, enter a number to be squared:
4
4 squared is 16
C:\Users\Tito\TestRMI>
```