

STEP 1: SET CLASSPATH

```
cs101 ~ 1 set CLASSPATH=~ /RMIBeta/Server/
```

STEP 2:

```
cs101 ~ > RMIBeta > Server javac EchoServer.java
cs101 ~ > RMIBeta > Server rmiregistry &
[1] 9837
cs101 ~ > RMIBeta > Server 1 java -Djava.security.policy=policy.txt EchoServer &
[2] 9856
cs101 ~ > RMIBeta > Server 2 Server: Registering Echo Service
Server: Ready...
```

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[1] 9837
cs101 ~ > RMIBeta > Server 1 java -Djava.security.policy=policy.txt EchoServer &
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cs101 ~ > RMIBeta > Server 2 Server: Registering Echo Service
Server: Ready...
Server: EchoMessage() invoked...
Server: Message > Wave
Server: EchoMessage() invoked...
Server: Message > Wave
```

STEP 3:

```
cs101 ~ > RMIBeta > Client java EchoClient Wave
Client: Looking up rmi://localhost/EchoService...
From Server: WAVE

Choose a Task:
1: create calendar
2: view calendar
3: post event
4: modify event
5: delete event
6: view calendars
7: post in calendar number
8: view any calendar
9: create another calendar
10: exit
█
```

STE 4: KILLING rmiregistry do:

% fg

Ctrl + C

```
cs101 ~ > RMIBeta > Server 2 % fg
java -Djava.security.policy=policy.txt EchoServer
^C cs101 ~ > RMIBeta > Server 1 ^C
cs101 ~ > RMIBeta > Server 1
```