

CMPE 261 - Large Scale Programming Worksheet Section B

In this week you will implement simple RMI client-server applications

Part I

- Download the RMI examples from the moodle and execute them.
- Execute the Server and Client applications on different computers.
- Send different messages from server to client.

Part II

Implement a Remote Server that calculates power of a number and sends the results to a Remote client.

Test your program with different numbers.

Part III

In this part you are asked to implement a Remote Client that works with command-line parameters: For example:

```
java RmiClient localhost bilgi 3
```

Then your program should output : 9

Show all of your work to your assistant.