

client.java

```
1 import java.net.*;
2 import java.io.*;
3
4 public class client{
5     public static void main(String[] args) throws IOException{
6         Socket s = new Socket("localhost", 4999);
7
8         PrintWriter pr = new PrintWriter(s.getOutputStream())
9         pr.println("is it working");
10        pr.flush();
11
12        InputStreamReader in = new InputStreamReader(s.getInputStream())
13        BufferedReader bf = new BufferedReader(in);
14
15        String str = bf.readLine();
16        System.out.println("server : "+ str);
17    }
18 }
19
20 }
```

server.java

```
1 import java.net.*;
2 import java.io.*;
3
4 public class server{
5     public static void main(String[] args) throws IOException{
6         ServerSocket ss = new ServerSocket(4999);
7         Socket s = ss.accept();
8
9         System.out.println("client connected");
10
11        InputStreamReader in = new InputStreamReader(s.getInputStream())
12        BufferedReader bf = new BufferedReader(in);
13
14        String str = bf.readLine();
15        System.out.println("client : "+ str);
16
17        PrintWriter pr = new PrintWriter(s.getOutputStream())
18        pr.println("hello");
19        pr.flush();
20    }
21 }
```