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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
13         InputStreamReader in = new InputStreamReader(s.getInputStream());
14         BufferedReader bf = new BufferedReader(in);
15
16         String str = bf.readLine();
17         System.out.println("server : "+ str);
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 }
```