

Activities Visual Studio Code Tue Dec 8 7:37 PM

ChatSocketServer.java - Assignment_B04 - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

tf.java (deleted) ChatSocketServer.java ChatSocketClient.java

OPEN EDITORS

ASSIGNMENT_B04

lib

src

ChatSocketClient.java

ChatSocketServer.java

README.md

```
src > ChatSocketServer.java > ChatSocketServer
1 import java.io.*;
2 import java.net.ServerSocket;
3 import java.net.Socket;
4 import java.net.SocketException;
5 public class ChatSocketServer {
6     private ServerSocket serverSocket = null;
7     private Socket socket = null;
8     private InputStream inStream = null;
9     private OutputStream outStream = null;
10    public ChatSocketServer() {
11    }
12    public void createSocket() {
13        try {
14            ServerSocket serverSocket = new ServerSocket(3339);
15            while (true) {
16                socket = serverSocket.accept();
17                inStream = socket.getInputStream();
18                outStream = socket.getOutputStream();
19                System.out.println("Connected");
```

TERMINAL

PROBLEMS

OUTPUT

2: Java Process Console

```
(base) pratt3000@pratts-laptop ~/Documents/College/PICT_TE-Labs/CNL/Assignment_B04
(master) pratt3000@pratts-laptop ~/Documents/College/PICT_TE-Labs/CNL/Assignment_B04
(master) pratt3000@pratts-laptop ~/Documents/College/PICT_TE-Labs/CNL/Assignment_B04/src
(master) pratt3000@pratts-laptop ~/Documents/College/PICT_TE-Labs/CNL/Assignment_B04/src
Connected
hello server
Received message :hello Client
Received message :hi there !!
hello !!!

(base) pratt3000@pratts-laptop ~/Documents/College/PICT_TE-Labs/CNL/Assignment_B04
(master) pratt3000@pratts-laptop ~/Documents/College/PICT_TE-Labs/CNL/Assignment_B04/src
(master) pratt3000@pratts-laptop ~/Documents/College/PICT_TE-Labs/CNL/Assignment_B04/src
Connected
Received message :hello server
hello Client
hi there !!
Received message :hello !!!

[]
```

OUTLINE

TIMELINE

NPM SCRIPTS

JAVA PROJECTS

master* Run Testcases 0 2 Connect Ln 5, Col 24 Spaces: 4 UTF-8 LF Java