import java.io.IOException;

import java.io.PrintWriter;

import java.net.ServerSocket;

import java.net.Socket;

import java.util.Date;

/\*\*

\* A TCP server that runs on port 9090. When a client connects, it

\* sends the client the current date and time, then closes the

\* connection with that client. Arguably just about the simplest

\* server you can write.

\*/\*

\*public class Server {\*

\* /\*\*

\* Runs the server.

\*/

public static void main(String[] args) throws IOException {

ServerSocket listener = new ServerSocket(9090);

try {

while (true) {

System.out.println("Hi, I'm a server and waiting someone.");

Socket socket = listener.accept();

System.out.println("Someone connected.");

try {

PrintWriter out =

new PrintWriter(socket.getOutputStream(), true);

out.println(new Date().toString());

} finally {

socket.close();

}

}

}

finally {

listener.close();

}

}

}