

```
import java.io.*;
import java.net.*;

public class TCPServer {
    public static void main(String[] args) throws IOException {
        ServerSocket serverSocket = new ServerSocket(12345);
        System.out.println("Server is running...");

        Socket clientSocket = serverSocket.accept();
        System.out.println("Connected to client.");

        InputStream inputStream = clientSocket.getInputStream();
        FileOutputStream outputStream = new FileOutputStream("received_file.txt");

        byte[] buffer = new byte[1024];
        int bytesRead;
        while ((bytesRead = inputStream.read(buffer)) != -1) {
            outputStream.write(buffer, 0, bytesRead);
        }

        outputStream.close();
        inputStream.close();
        clientSocket.close();
        serverSocket.close();
        System.out.println("File received successfully.");
    }
}
```