String clientSentence;  
String capitalizedSentence;  
ServerSocket welcomeSocket = new ServerSocket(6789);  
while (true) {  
 System.*out*.println("Wait for a client");  
 Socket connectionSocket = welcomeSocket.accept();  
 System.*out*.println("Client has connected");  
 BufferedReader inFromClient = new BufferedReader(new InputStreamReader(connectionSocket.getInputStream()));  
 DataOutputStream outToClient = new DataOutputStream(connectionSocket.getOutputStream());  
 clientSentence = inFromClient.readLine();  
 System.*out*.println("Filename has been received");  
 clientSentence = "F:\\учеба\\5 семестр\\ИС\\лр3\\Server\\Files\\" + clientSentence;  
 File f = new File(clientSentence);  
 if (f.exists()) {  
 capitalizedSentence = "File has been find" + "\n";  
 outToClient.writeBytes(capitalizedSentence);  
 int r=0;  
 FileInputStream fromFile1 = new FileInputStream(clientSentence);  
 while(r!=-1)  
 {  
 r = fromFile1.read();  
 outToClient.writeUTF(r+"");  
 }  
 }  
 else {  
 capitalizedSentence = "Not find" + "\n";  
 outToClient.writeBytes(capitalizedSentence);  
 }  
  
 System.*out*.println("Information has been sent");