maven依赖

<dependency>  
 <groupId>ch.ethz.ganymed</groupId>  
 <artifactId>ganymed-ssh2</artifactId>  
 <version>262</version>  
</dependency>

private void downloadFileFromRemoteLinux(HttpServletResponse response, String fileName) throws Exception{  
 OutputStream outputStream = null;  
 BufferedWriter bw = null;  
 Connection connection = null;  
 SCPInputStream scpInputStream = null;  
 try {  
 response.setContentType(*CONTENT\_TYPE*);  
 response.reset();  
 response.setHeader("Access-Control-Allow-Origin", "\*");  
 response.setHeader("Content-Disposition", "attachment; filename=" + URLEncoder.*encode*(fileName, "UTF-8"));  
 outputStream = response.getOutputStream();  
 bw = new BufferedWriter(new OutputStreamWriter(outputStream));  
  
 connection = new Connection(*HOST*, *PORT*);  
 connection.connect();  
 boolean isAuthed = connection.authenticateWithPassword(*USER\_NAME*, *PASSWORD*);  
 SCPClient scpClient = connection.createSCPClient();  
 scpInputStream = scpClient.get(*FILE\_PATH* + fileName);  
  
 BufferedReader br = new BufferedReader(new InputStreamReader(scpInputStream));  
 String line;  
 while (StringUtils.*isNotEmpty*(line = br.readLine())) {  
 bw.write(line);  
 bw.newLine();  
 }  
 bw.flush();  
  
 }finally {  
 if (outputStream != null ) {  
 outputStream.close();  
 }  
 if (bw != null) {  
 bw.close();  
 }  
// if (br != null) {  
// br.close();  
// }  
 if (scpInputStream != null) {  
 scpInputStream.close();  
 }  
  
 if (connection != null) {  
 connection.close();  
 }  
 }  
  
 }

可以通过HttpServletResponse来返回数据，如下：

@RequestMapping(path = "/yuce/userCategory/downloadCSV")  
DataResult<String> downloadCSV(String userId, Integer categoryId, Long reportId, HttpServletResponse response) {  
 return usercategoryDownLoadService.downloadCSV(userId, categoryId, reportId, response);  
}