

```
1 package com.myspring.pro30.common.file;
2
3 import java.io.File;
4 import java.io.FileInputStream;
5 import java.io.IOException;
6 import java.io.OutputStream;
7
8 import javax.servlet.ServletException;
9 import javax.servlet.http.HttpServletResponse;
10
11 import org.springframework.stereotype.Controller;
12 import org.springframework.web.bind.annotation.RequestMapping;
13 import org.springframework.web.bind.annotation.RequestParam;
14
15
16 @Controller
17 public class FileDownloadController {
18     private static final String ARTICLE_IMAGE_REPO = "C:\\board\\
19     @RequestMapping("/download.do")
20     protected void download(@RequestParam("imageFileName") String
21                             @RequestParam("articleNO") String articleNO,
22                             HttpServletResponse response) throws
23         IOException {
24         OutputStream out = response.getOutputStream();
25         String downFile = ARTICLE_IMAGE_REPO + "\\ " + articleNO + ".jpg";
26         File file = new File(downFile);
27
28         response.setHeader("Cache-Control", "no-cache");
29         response.addHeader("Content-disposition", "attachment; filename=" + file.getName());
30         FileInputStream in = new FileInputStream(file);
31         byte[] buffer = new byte[1024 * 8];
32         while (true) {
33             int count = in.read(buffer);
34             if (count == -1)
35                 break;
36             out.write(buffer, 0, count);
37         }
38         in.close();
39         out.close();
40     }
41 }
```

