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package com.download.controller;

import org.apache.commons.io.FileUtils;
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.servlet.ModelAndView;
import org.springframework.web.servlet.mvc.Controller;

import javax.servlet.ServletOutputStream;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import java.io.File;
import java.io.IOException;
import java.io.OutputStream;
import java.io.PrintWriter;

@org.springframework.stereotype.Controller
public class DemoController implements Controller {

    //下载
    @RequestMapping("download1")
    public void download1(String filename,HttpServletResponse
res,HttpServletRequest req) throws IOException {
        res.setHeader("Content-Disposition","attachment;filename"+filename);
        ServletOutputStream out=res.getOutputStream();
        //真实路径
        File file=new File(req.getServletContext().getRealPath("file"),filename);
        byte[] bytes=FileUtils.readFileToByteArray(file);
        out.write(bytes,0,bytes.length);
        out.flush();
        out.close();
    }

    //内嵌(和直接访问类似)
    //如果是可内嵌资源就内嵌,不然就下载
    //也可以通过Content-type控制
    @RequestMapping("download2")
    public void download2(String filename,HttpServletResponse
res,HttpServletRequest req) throws IOException {
        res.setHeader("Content-Disposition","inline;filename="+filename);
        ServletOutputStream out=res.getOutputStream();
        File file=new File(req.getServletContext().getRealPath("file"),filename);
        byte[] bytes=FileUtils.readFileToByteArray(file);
        out.write(bytes,0,bytes.length);
        out.flush();
        out.close();
    }
}

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}
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@Override  
public ModelAndView handleRequest(HttpServletRequest httpServletRequest,  
HttpServletResponse httpServletResponse) throws Exception {  
    return null;  
}  
}
```