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Spring Framework  
Content-Disposition

HttpHeaders

ContentDisposition  
RFC 5987

HttpHeaders          Content-Disposition  
:

```
import java.io.File;
import java.io.FileInputStream;
import java.nio.charset.StandardCharsets;
import java.util.List;

import org.springframework.beans.factory.annotation.Autowired;
import org.springframework.http.ContentDisposition;
import org.springframework.http.HttpHeaders;
import org.springframework.http.MediaType;
import org.springframework.stereotype.Service;
import org.springframework.util.FileCopyUtils;

import jakarta.servlet.ServletOutputStream;
import jakarta.servlet.http.HttpServletResponse;

...

    String filePath = file.getFilePath(); //
    String fileName = file.getFileName(); //

//
// - ContentType           : application/octet-stream
// - Content-Disposition   : attachment, filename="      "

//
// Content-Disposition
ContentDisposition contentDisposition =
ContentDisposition.builder("attachment")
    .filename(fileName, StandardCharsets.UTF_8)
    .build();

// HttpHeaders
HttpHeaders headers = new HttpHeaders();
headers.setContentDisposition(contentDisposition);
headers.setContentType(MediaType.APPLICATION_OCTET_STREAM);

//      가
response.setHeader(HttpHeaders.CONTENT_DISPOSITION,
```

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```
headers.setContentDisposition().toString());  
response.setContentType(MediaType.APPLICATION_OCTET_STREAM_VALUE);
```

```
ContentDisposition.builder("attachment")  
attachment Content-Disposition .filename(fileName,  
StandardCharsets.UTF_8) UTF-8  
Spring
```

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