

2 doGet

```
protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
    System.out.println("-----inside like GET---");

    System.out.println((Integer.parseInt(request.getParameter("postId"))));
}

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
```

Servlet code to download the JAR

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```
// a bunch of imports here
```

```
public class CodeReturn extends HttpServlet {
```

```
    public void doGet(HttpServletRequest request, HttpServletResponse response)
        throws IOException, ServletException {
```

```
        response.setContentType("application/jar");
```

We want the browser to recognize that this is a JAR, not HTML, so we set the content type to "application/jar".

```
        ServletContext ctx = getServletContext();
```

```
        InputStream is = ctx.getResourceAsStream("/bookCode.jar");
```

```
        int read = 0;
```

```
        byte[] bytes = new byte[1024];
```

This just says, "give me an input stream for the resource named bookCode.jar".

```
        OutputStream os = response.getOutputStream();
```

```
        while ((read = is.read(bytes)) != -1) {
```

```
            os.write(bytes, 0, read);
```

```
        }
```

```
        os.flush();
```

```
        os.close();
```

```
    }
```

```
}
```

Here's the key part, but it's just plain old I/O!! Nothing special, just read the JAR bytes, then write the bytes to the output stream that we get from the response object.

<http://www.avajava.com/tutorials/lessons/how-do-i-serve-up-a-pdf-from-a-servlet.html>