

ThreeParams.java

```
1 package coreservlets;
2
3 import java.io.*;
4 import javax.servlet.*;
5 import javax.servlet.annotation.*;
6 import javax.servlet.http.*;
7
8 /** Servlet that prints out the param1, param2, and param3
9 * request parameters. Does not filter out HTML tags.
10 * <p>
11 * From <a
12 * href="http://courses.coreservlets.com/Course-Materials/">the
13 * coreservlets.com tutorials on servlets, JSP, Struts, JSF, Ajax,
14 * GWT, and Java</a>.
15 */
16
17
18 @WebServlet("/three-params")
19 public class ThreeParams extends HttpServlet {
20     @Override
21     public void doGet(HttpServletRequest request,
22                         HttpServletResponse response)
23         throws ServletException, IOException {
24         response.setContentType("text/html");
25         PrintWriter out = response.getWriter();
26         String title = "Reading Three Request Parameters";
27         String docType =
28             "<!DOCTYPE HTML >\n";
29         out.println(docType +
30                     "<HTML>\n" +
31                     "<HEAD><TITLE>" + title + "</TITLE></HEAD>\n" +
32                     "<BODY BGCOLOR=#FDF5E6>\n" +
33                     "<H1 ALIGN=CENTER>" + title + "</H1>\n" +
34                     "<UL>\n" +
35                     "  <LI><B>param1</B>: " +
36                     + request.getParameter("param1") + "\n" +
37                     "  <LI><B>param2</B>: " +
38                     + request.getParameter("param2") + "\n" +
39                     "  <LI><B>param3</B>: " +
40                     + request.getParameter("param3") + "\n" +
```

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38      "</UL>\n" +  
39      "</BODY></HTML>");  
40  }  
41 }  
42
```