



workspace-spring-tool-suite-4-4.18.0.RELEASE - hibernatecon/src/main/java/ListProducts.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Project Explorer

- CookieTrackingDemo
- Crudwithservlet
- FilterDemo
- FirstServlet
- HibernateAnnotations
- HibernateAssistedProject
- hibernatecon
 - Referenced Libraries
 - Deployment Descriptor: hibernatecon
 - Java Resources
 - src/main/java
 - Libraries
 - build
 - src
 - Eproduct.hbm.xml
- HibernateConfig
- hibernatedemo
 - Java Resources
 - src/main/java
 - Libraries
 - Referenced Libraries
 - Deployment Descriptor: hibernatedemo
 - build
 - src
- JDBCCrud
- JDBCSet
- JDBCSetup
- jdbc setup
- JSPActionTags
- JSPDirectives

RestApiTwo/p... HobbyContro... HobbyEntity... HobbyRepos... HobbyServic... HibernateUt... web.xml ListProduc... x

```
39 // TODO Auto-generated constructor stub
40 }
41
42 /**
43  * @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)
44  */
45 protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
46     // TODO Auto-generated method stub
47     try {
48         SessionFactory factory = HibernateUtil.getSessionFactory();
49         Session session = factory.openSession();
50         // using HQL
51         List<EProduct> list = session.createQuery("from EProduct").list();
52         session.close();
53
54         PrintWriter out = response.getWriter();
55         out.println("<html><body>");
56         out.println("<h>Product Listing</h><br>");
57         for(EProduct p: list) {
58             out.println("ID: " + String.valueOf(p.getID()) + ", Name: " + p.getName() +
59                 ", Price: " + String.valueOf(p.getPrice()) + ", Date Added: " + p.getDateAdded().toString());
60         }
61         out.println("</body></html>");
62
63     } catch (Exception ex) {
64         throw ex;
65     }
66 }
67
68 /**
69  * @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)
70  */
71 protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
72     // TODO Auto-generated method stub
73     doGet(request, response);
74 }
75
76 }
```



