



```
42  
43  
44 * @see HttpServlet#HttpServlet()  
45 */  
46 public ProductDetails() {  
47     super();  
48     // TODO Auto-generated constructor stub  
49 }  
50  
51  
52 * @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)  
53 */  
54 protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {  
55     // TODO Auto-generated method stub  
56     try {  
57         SessionFactory factory = HibernateUtil.getSessionFactory();  
58         Session session = factory.openSession();  
59  
60         List<BProduct> list = session.createQuery("from BProduct").list();  
61  
62         PrintWriter out = response.getWriter();  
63         out.println("<html><body>");  
64         out.println("<h3>Product Listing</h3>");  
65         for(BProduct p: list) {  
66             out.println("ID: " + String.valueOf(p.getID()) + ", Name: " + p.getName() +  
67                 ", Price: " + String.valueOf(p.getPrice()) + ", Date Added: " + p.getDateAdded().toString());  
68  
69             List<Color> colors = p.getColors();  
70             out.println("Colors: ");  
71             for(Color c: colors) {  
72                 out.print(c.getName() + " ");  
73             }  
74  
75             Collection<ScreenSizes> sizes = p.getScreensizes();  
76             out.println("Screen Sizes: ");  
77             for(ScreenSizes s: sizes) {  
78                 out.print(s.getSize() + " ");  
79             }  
80  
81             Set<OS> os = p.getOs();  
82  
83         }  
84     }  
85 }
```

Writable

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