

VerifyCheckoutFormAction.java

```
1 package controller.action;
2
3 import java.util.ArrayList;
4
5
6
7
8
9 public class VerifyCheckoutFormAction implements ControllerAction {
10
11     @Override
12     public void execute(HttpServletRequest request, HttpServletResponse
        response) {
13         List params = getRequestParameters(request);
14         Boolean emptyFields = false;
15
16         for (Object param : params) {
17             if (param == null || param.equals("")) {
18                 emptyFields = true;
19             }
20         }
21
22         if (emptyFields) {
23             request.setAttribute("message", "Form with blank fields!
        Complete your form first!");
24             GoToAction responseAction = new GoToAction("response.jsp");
25             responseAction.execute(request, response);
26         } else {
27             ProcessCheckoutFormAction checkoutFormAction = new
        ProcessCheckoutFormAction();
28             checkoutFormAction.execute(request, response);
29         }
30     }
31
32     private List getRequestParameters(HttpServletRequest request) {
33         List params = new ArrayList();
34         addParameters(request, params);
35         return params;
36     }
37
38     private void addParameters(HttpServletRequest request, List params) {
39         params.add(request.getParameter("CustomerName"));
40         params.add(request.getParameter("CustomerAddress"));
41         params.add(request.getParameter("CustomerMail"));
42         params.add(request.getParameter("PaymentType"));
43     }
44 }
```