

ProcessCheckoutFormAction.java

```
1 package controller.action;
2
3 import javax.servlet.http.HttpServletRequest;
11
12 public class ProcessCheckoutFormAction implements ControllerAction {
13
14     @Override
15     public void execute(HttpServletRequest request, HttpServletResponse
        response) {
16         ControllerAction paymentAction = null;
17         createEntities(request, response);
18
19         String paymentType = request.getParameter("PaymentType");
20
21         paymentAction = selectPaymentMethod(paymentAction, paymentType);
22
23         paymentAction.execute(request, response);
24     }
25
26     private ControllerAction selectPaymentMethod(ControllerAction
        paymentAction, String paymentType) {
27         if (paymentType.equals("default")) {
28             paymentAction = new GoToAction("payment.jsp");
29         }
30
31         if (paymentType.equals("bankslip")) {
32             paymentAction = new GoToAction("bankslip.jsp");
33         }
34
35
36         if (paymentType.equals("paypal")) {
37             paymentAction = new GoToAction("paypal.jsp");
38         }
39
40         return paymentAction;
41     }
42
43     private void createEntities(HttpServletRequest request,
        HttpServletResponse response) {
44         NewCustomerAction newCustomerAction = new NewCustomerAction();
45         Customer c = (Customer) newCustomerAction.execute(request,
            response);
46
47         request.setAttribute("customer", c);
48         request.setAttribute("products", request.getSession().getAttribute
            ("products"));
49
50         NewOrderAction newOrderAction = new NewOrderAction();
51         Order o = (Order) newOrderAction.execute(request, response);
52         request.setAttribute("order", o);
53
54         NewPaymentAction newPaymentAction = new NewPaymentAction();
55         newPaymentAction.execute(request, response);
```

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```
56 }  
57 }
```