

NewPaymentAction.java

```
1 package model.action;
2
3 import javax.servlet.ServletContext;
4
5
6
7
8
9
10 public class NewPaymentAction extends ModelAction {
11
12     Object params[];
13     private PaymentRepository paymentRepository;
14
15     @Override
16     public void setPersistenceRepository(HttpServletRequest request) {
17         ServletContext context = request.getSession().getServletContext();
18         paymentRepository = (PaymentRepository) context.getAttribute
19         ("paymentRepository");
20     }
21
22     @Override
23     public Object createEntity() {
24         Payment object = paymentRepository.newPayment();
25         setEntityAssociations(object);
26         paymentRepository.persistOrMerge(object, object.getId());
27         return object;
28     }
29
30     @Override
31     public void setEntityAssociations(Object payment) {
32         ((Payment) payment).setPaymentStatus("NOT YET PAID");
33         ((Payment) payment).setPaymentOrder((Order) params[0]);
34         ((Payment) payment).setPaymentType((String) params[1]);
35     }
36
37     @Override
38     public void getRequestParameters(HttpServletRequest request) {
39         params = new Object[2];
40         params[0] = request.getAttribute("order");
41         params[1] = request.getParameter("paymentType");
42     }
43 }
```