

NewSellerAction.java

```
1 package model.action;
2
3 import javax.servlet.ServletContext;
4
5
6
7
8
9 public class NewSellerAction extends ModelAction {
10
11     SellerRepository sellerRepository;
12     Object params[];
13
14     @Override
15     public Object createEntity() {
16         Seller s = sellerRepository.newSeller();
17         setEntityAssociations(s);
18         sellerRepository.persistOrMerge(s, s.getId());
19         return s;
20     }
21
22     @Override
23     public void setEntityAssociations(Object seller) {
24         ((Seller) seller).setName((String) params[0]);
25         ((Seller) seller).setAddress((String) params[1]);
26         ((Seller) seller).setEmail((String) params[2]);
27     }
28
29     @Override
30     public void setPersistenceRepository(HttpServletRequest request) {
31         ServletContext context = request.getSession().getServletContext();
32         sellerRepository = (SellerRepository) context.getAttribute
33         ("sellerRepository");
34     }
35
36     @Override
37     public void getRequestParameters(HttpServletRequest request) {
38         params = new Object[3];
39         params[0] = request.getParameter("SellerName");
40         params[1] = request.getParameter("SellerAddress");
41         params[2] = request.getParameter("SellerMail");
42     }
43 }
```