```
1 package net.board.action;
 3 import java.io.IOException;
 4
 5 import javax.servlet.RequestDispatcher;
 6 import javax.servlet.ServletException;
 7 import javax.servlet.http.HttpServletRequest;
 8 import javax.servlet.http.HttpServletResponse;
 9
10
    public class BoardFrontController
11
       extends javax.servlet.http.HttpServlet
       implements javax.servlet.Servlet {
12
13
        protected void doProcess(HttpServletRequest request,
        HttpServletResponse response)
14
           throws ServletException, IOException {
15
            String RequestURI=request.getRequestURI();
16
            String contextPath=request.getContextPath();
17
            String command=RequestURI.substring(contextPath.length());
            ActionForward forward=null;
18
            Action action=null;
19
20
               if (command.equals("/BoardWrite.bo")){
21
22
                   forward=new ActionForward();
23
                   forward.setRedirect(false);
24
                   forward.setPath("./board/qna board write.jsp");
25
               }else if(command.equals("/BoardReplyAction.bo")){
                   action = new BoardReplyView();
26
27
                   try{
28
                       forward=action.execute(request, response);
29
                   }catch(Exception e) {
30
                       e.printStackTrace();
31
32
               }else if(command.equals("/BoardModify.bo")){
33
                   action = new BoardModifyView();
34
                   try{
35
                       forward=action.execute(request, response);
36
                   }catch(Exception e) {
37
                       e.printStackTrace();
38
39
               }else if(command.equals("/BoardAddAction.bo")){
40
                   action = new BoardAddAction();
41
                   try {
42
                       forward=action.execute(request, response);
43
                   } catch (Exception e) {
44
                       e.printStackTrace();
45
               }else if(command.equals("/BoardReplyView.bo")){
46
47
                   action = new BoardReplyAction();
48
                   try{
                       forward=action.execute(request, response);
49
50
                   }catch(Exception e) {
51
                       e.printStackTrace();
```

```
52
 53
                }else if(command.equals("/BoardModifyAction.bo")){
 54
                    action = new BoardModifyAction();
 55
                    try{
 56
                         forward=action.execute(request, response);
 57
                    }catch(Exception e) {
 58
                        e.printStackTrace();
 59
                    }
 60
                }else if(command.equals("/BoardDeleteAction.bo")){
                    action = new BoardDeleteAction();
 61
 62
                    try{
 63
                         forward=action.execute(request, response);
 64
                    }catch(Exception e) {
 65
                        e.printStackTrace();
 66
 67
                }else if(command.equals("/BoardList.bo")){
 68
                    action = new BoardListAction();
 69
                    try{
 70
                         forward=action.execute(request, response);
 71
                    }catch(Exception e) {
 72
                        e.printStackTrace();
 73
 74
                }else if(command.equals("/BoardDetailAction.bo")){
 75
                    action = new BoardDetailAction();
 76
                    try{
 77
                         forward=action.execute(request, response);
 78
                    }catch(Exception e) {
 79
                        e.printStackTrace();
 80
                    }
 81
                if(forward != null){
 82
 83
                if(forward.isRedirect()){
 84
                    response.sendRedirect(forward.getPath());
 85
                }else{
 86
                    RequestDispatcher dispatcher=
 87
                        request.getRequestDispatcher(forward.getPath());
 88
                    dispatcher.forward(request, response);
 89
                }
 90
                }
 91
          }
 92
        protected void doGet(HttpServletRequest request,
        HttpServletResponse response)
 93
             throws ServletException, IOException {
             System.out.println("board");
 94
 95
             doProcess (request, response);
 96
         }
 97
 98
        protected void doPost(HttpServletRequest request,
        HttpServletResponse response)
 99
             throws ServletException, IOException {
             doProcess(request, response);
100
101
         }
```

102 }