CommendAction.java

```
package Pet. action;
import javax. annotation. Resource;
import org. springframework. stereotype. Controller;
import com. opensymphony. xwork2. ActionContext;
import com. opensymphony. xwork2. ActionSupport;
import Pet. dao. CommentDao;
import Pet.entity.CommentPO;
import Pet.entity.PageBean;
import Pet. service. CommentService;
@Controller
public class CommentAction extends ActionSupport {
    private static final long serialVersionUID = 1L;
   public CommentPO getCommentPO() {
        return commentPO;
    }
   public void setCommentP0(CommentP0 commentP0) {
        this.commentP0 = commentP0;
    }
    private CommentPO commentPO;
    @Resource
    private CommentService commentService;
    @Resource
    private CommentDao commentDao;
    private String checkComment;
    private int currentPage = 1;
    public void setCurrentPage(int currentPage) {
        this.currentPage = currentPage;
    }
    public String findComment() {
        //System.out.println(commentService);
        PageBean<CommentP0> pageBean = commentService.findComment(currentPage);
        ActionContext.getContext().getValueStack().push(pageBean);
```

```
return "findCommentSuccess";
}
public String deleteComment() {
   System.out.println(commentService);
    System.out.println(commentP0);
    //commentDao. deleteComment(commentP0);
    commentService.deleteComment(commentP0);
    System. out. println("删除成功");
    return "deleteCommentSuccess";
}
public String deleteMoreComment() {
    String[] checkCommentIDs = this.getCheckComment().split(",");
    //commentDao.deleteMoreComment(checkCommentIDs);
   commentService.deleteMoreComment(checkCommentIDs);
     System.out.println("删除成功");
   return "deleteMoreCommentSuccess";
}
public String getCheckComment() {
    return checkComment;
}
public void setCheckComment(String checkComment) {
    this.checkComment = checkComment;
}
```

```
CommentAction2. java
package Pet. action;
import javax. annotation. Resource;
import org. springframework. stereotype. Controller;
import com. opensymphony. xwork2. ActionContext;
import com. opensymphony. xwork2. ActionSupport;
import Pet.dao.CommentDao2;
import Pet. entity. CommentPO2;
import Pet.entity.PageBean;
import Pet. service. CommentService2;
@Controller
public class CommentAction2 extends ActionSupport {
    private static final long serialVersionUID = 1L;
    public CommentP02 getCommentP02() {
        return commentPO2;
    }
    public void setCommentP02(CommentP02 commentP02) {
        this.commentPO2 = commentPO2;
    }
    private CommentP02 commentP02;
    @Resource
    private CommentService2 commentService2;
    @Resource
    private CommentDao2 commentDao2;
    private String checkComment;
    private int currentPage = 1;
    public void setCurrentPage(int currentPage) {
        this.currentPage = currentPage;
    }
    public String findComment() {
        System.out.println(commentService2);
        PageBean (CommentP02)
                                                  pageBean
commentService2.findComment(currentPage);
```

```
ActionContext.getContext().getValueStack().push(pageBean);
    return "findCommentSuccess";
}
public String deleteComment() {
    System. out. println(commentService2);
    System.out.println(commentPO2);
    commentService2.deleteComment(commentPO2);
    System. out. println("删除成功");
    return "deleteCommentSuccess";
}
public String deleteMoreComment() {
    String[] checkCommentIDs = this.getCheckComment().split(",");
   commentService2.deleteMoreComment(checkCommentIDs);
      System.out.println("删除成功");
    return "deleteMoreCommentSuccess";
}
public String getCheckComment() {
    return checkComment;
}
public void setCheckComment(String checkComment) {
    this.checkComment = checkComment;
}
```

```
CountInfoAction. java
package Pet. action;
import javax. annotation. Resource;
import org. springframework. stereotype. Controller;
import com. opensymphony. xwork2. ActionContext;
import com. opensymphony. xwork2. ActionSupport;
import com. opensymphony. xwork2. ModelDriven;
import Pet.entity.CountInfoPO;
import Pet.service.CountInfoService;
/**
 * Created by GUOFENG on 2017/4/20.
 */
@Controller
public class CountInfoAction extends ActionSupport {
     *
     */
    private static final long serialVersionUID = 1L;
    private CountInfoPO countInfoPO;
    @Resource
    private CountInfoService countInfoService;
    public CountInfoPO getCountInfoPO() {
        return countInfoPO;
    }
    public void setCountInfoPO(CountInfoPO countInfoPO) {
        this.countInfoP0 = countInfoP0;
    }
    public String countInfo() {
        System.out.println(countInfoService);
        countInfoPO = countInfoService.countInfo();
        ActionContext.getContext().getSession().put("countinfo", countInfoP0);
        return "countInfoSuccess";
}
```

```
package Pet.action;
import java. io. InputStream;
import java. net. URLEncoder;
import java.util.Date;
import javax. annotation. Resource;
import org.apache.struts2.ServletActionContext;
import com. opensymphony. xwork2. ActionContext;
import com.opensymphony.xwork2.ActionSupport;
import com. opensymphony. xwork2. ModelDriven;
import Pet. entity. PageBean;
import Pet.entity.Vedio1;
import Pet. service. DownloadService;
import Pet.service.MemberService;
         class
                  DownloadStreamAction
public
                                           extends
                                                      ActionSupport
                                                                       implements
ModelDriven<Vedio1>{
    private static final long serialVersionUID = -2747191035343710583L;
    private String fileName;
    private String vediolid;
    private String vedioTitle;
    private String vedioContent;
    private String vedioKey;
    private String vedioAuthor;
    private String vedioDate;
    private int id;
    public int getId() {
        return id;
    public void setId(int id) {
        this. id = id;
    //private String member id;
      public String getMember_id() {
//
//
        return member id;
//
   public void setMember_id(String member_id) {
//
        this.member_id = member_id;
// }
    public String getVedioDate() {
```

DownloadStreamAction.java

```
return vedioDate;
public void setVedioDate(String vedioDate) {
    this.vedioDate = vedioDate;
public String getVedioTitle() {
    return vedioTitle;
public void setVedioTitle(String vedioTitle) {
    this.vedioTitle = vedioTitle;
public String getVedioContent() {
   return vedioContent;
public void setVedioContent(String vedioContent) {
    this.vedioContent = vedioContent;
public String getVedioKey() {
   return vedioKey;
public void setVedioKey(String vedioKey) {
    this.vedioKey = vedioKey;
public String getVedioAuthor() {
   return vedioAuthor;
public void setVedioAuthor(String vedioAuthor) {
    this.vedioAuthor = vedioAuthor;
Vedio1 ve1 = new Vedio1();
@Resource
private MemberService memberService;
@Resource
private DownloadService downloadService;
public String getVediolid() {
   return vediolid:
public void setVediolid(String vediolid) {
    this.vediolid = vediolid;
public void setFileName(String fileName) throws Exception {
    if (ServletActionContext.getRequest().getMethod().equals("GET")) {
```

```
byte[] bytes = fileName.getBytes("ISO8859-1");
            fileName=new String(bytes, "utf-8");
        this.fileName = fileName;
    public String getFileName() throws Exception {
        return URLEncoder.encode(fileName, "utf-8");
    public InputStream getVedioStream() throws Exception {
        InputStream
                                            inputStream
ServletActionContext.getServletContext().getResourceAsStream("/vedio/"+fileName
);
        System. out. println(inputStream);
        vel. setId(Integer. parseInt(vediolid));
        ve1. setAddress(fileName):
        Date time = new Date();
        vel. setVedioDate(time);
        vel. setVedioAuthor(vedioAuthor);
        memberService.addVedio1(ve1);
        return inputStream;
    }
    @Override
    public Vedio1 getModel() {
        // TODO Auto-generated method stub
        return vel;
     private String checkVedio1;
        private int currentPage = 1;
        public void setCurrentPage(int currentPage) {
            this.currentPage = currentPage;
        public String findVedio1ByCondition() {
            if (ve1.getVedioTitle() == null) {
                vel. setVedioTitle("");
            ActionContext.getContext().getSession().put("find_key",
ve1.getVedioTitle());
            PageBean < Vedio1 >
                                                  pageBean
download Service.\ find Download By Condition (
                    currentPage,
```

```
vel.getVedioTitle()
            );
            ActionContext.getContext().getValueStack().push(pageBean);
            return "findDownloadByConditionSuccess";
        }
        public String deleteVedio1() {
            downloadService.deleteDownload(ve1);
            return "deleteDownloadSuccess";
        }
        public String deleteMoreVedio1() {
            String[] checkVedio1IDs = this.getCheckVedio1().split(",");
            downloadService.deleteMoreDownload(checkVedio1IDs);
            return "deleteMoreDownloadSuccess";
        public String getCheckVedio1() {
            return checkVedio1;
        public void setCheckVedio1(String checkVedio1) {
            this.checkVedio1= checkVedio1;
}
```

```
GetFileUploadProgress.java
package Pet. action;
import java. io. File;
import java.util.Map;
import javax.servlet.http.HttpServletRequest;
import javax. servlet. http. HttpServletResponse;
import javax. servlet. http. HttpSession;
import org. apache. struts2. interceptor. ServletRequestAware;
import org.apache.struts2.interceptor.ServletResponseAware;
import org. springframework. stereotype. Controller;
import Pet. entity. UploadStatus;
import net.sf.json.JSONObject;
@Controller
                                    GetFileUploadProgress
                                                                       implements
public
                  class
ServletRequestAware, ServletResponseAware {
    private File resource;
    private String resourceFileName;
    private String resourceContentType;
    private HttpServletRequest request;
    private HttpServletResponse response;
    public File getResource() {
        return resource:
    public void setResource(File resource) {
        this.resource = resource;
    public String getResourceFileName() {
        return resourceFileName:
    public void setResourceFileName(String resourceFileName) {
        this.resourceFileName = resourceFileName;
    public String getResourceContentType() {
        return resourceContentType;
    public void setResourceContentType (String resourceContentType) {
```

```
this.resourceContentType = resourceContentType;
    }
    /**
    * 获取文件上传的进度
    */
    public void getFileUploadProgress() throws Exception{
       HttpSession session=request.getSession();
       UploadStatus
                                                              =(UploadStatus)
                                      status
session.getAttribute("uploadStatus");
       if (status == null) {
           System.out.println("uploadStatus is null");
           return;
       }
       long startTime = status.getStartTime(); //上传开始时间
       long currentTime = System.currentTimeMillis(); //现在时间
       long time = (currentTime - startTime) / 1000 + 1; //已传输的时间 单位:s
       //传输速度单位:byte/s
       double velocity = ((double) status.getBytesRead()) / (double) time;
       //估计总时间
       double totalTime = status.getContentLength();
       //估计剩余时间
       double timeLeft = totalTime - time;
       //已经完成的百分比
       int percent = (int) (100 * (double) status.getBytesRead() / (double)
status.getContentLength());
       //已经完成数单位:m
       double length = ((double) status.getBytesRead()) / 1024 / 1024;
       //总长度 单位:m
       double totalLength = ((double) status.getContentLength()) / 1024 / 1024;
       System. out. println("bytesRead:"+status. getBytesRead());
       System. out. println("ContentLength:"+status. getContentLength());
//
         System. out. println("percent:"+percent);
         System.out.println("length:"+length);
//
//
         System. out. println("totalLength: "+totalLength);
//
         System.out.println("velocity:"+velocity);
//
         System. out. println("time:"+time);
         System.out.println("totalTime:"+totalTime);
//
```

```
//
          System.out.println("timeLeft:"+timeLeft);
//
          System.out.println("fileNumber:"+status.getItems());
        JSONObject jsonObject = new JSONObject();
        jsonObject.put("percent", String.valueOf(percent));
        jsonObject.put("length", String.valueOf(length));
        jsonObject.put("totalLength", String.valueOf(totalLength));
        jsonObject.put("velocity", String.valueOf(velocity));
        jsonObject.put("time", String.valueOf(time));
        jsonObject.put("totalTime", String.valueOf(totalTime));
        jsonObject.put("timeLeft", String.valueOf(timeLeft));
        jsonObject.put("fileNumber", String.valueOf(status.getItems()));
        response. setContentType("text/html; charset=utf-8");
        response.setCharacterEncoding("utf-8");
        response.getWriter().write(jsonObject.toString());
    }
    @Override
    public void setServletResponse(HttpServletResponse response) {
        // TODO Auto-generated method stub
        this.response=response;
    }
    @Override
    public void setServletRequest(HttpServletRequest request) {
        // TODO Auto-generated method stub
        this.request=request;
    }
}
```

```
IndexAction. java
package Pet. action;
import org. springframework. beans. factory. annotation. Autowired;
import org. springframework. stereotype. Controller;
import com.opensymphony.xwork2.ActionSupport;
import Pet. service. IndexService;
import net.sf.json.JSONArray;
/**
 *
*/
@Controller
public class IndexAction extends ActionSupport {
     *
    private static final long serialVersionUID = 1L;
    @Autowired
    private IndexService indexService;
    private JSONArray root;
    private int hotCurrentPage = 1;
    private int societyCurrentPage = 1;
    private int techCurrentPage = 1;
    private int inteCurrentPage = 1;
    private int miliCurrentPage = 1;
    private int thisNewsId;
    private int thisVedioId;
    public int getThisVedioId() {
        return thisVedioId;
   public void setThisVedioId(int thisVedioId) {
        this.thisVedioId = thisVedioId;
    }
    public void setIndexService(IndexService indexService) {
```

```
this.indexService = indexService;
   }
   public JSONArray getRoot() {
        return root;
   public void setRoot(JSONArray root) {
        this.root = root:
   }
/**
*find News
* @return
*/
   public String findThisNews() {
        root = JSONArray.fromObject(indexService.findNewsOfThis(thisNewsId));
        return SUCCESS;
   }
   /**
    * find Vedio
    * @return
    */
  public String findThisVedio() {
        root = JSONArray. fromObject(indexService. findVedioOfThis(thisVedioId));
        return SUCCESS;
   }
   private void restrat() {
        hotCurrentPage = 0;
        societyCurrentPage = 0;
        techCurrentPage = 0;
        inteCurrentPage = 0;
        miliCurrentPage = 0;
   }
   public String findHeadNews() {
        restrat();
       root = JSONArray.fromObject(indexService.findNewsOfHead());
       return SUCCESS;
   }
   public String findHotNews() {
        int pageCount = 5;
        int pageSize = indexService.PageSizeOfHot(pageCount);
```

```
if (hotCurrentPage < pageSize) {</pre>
            hotCurrentPage++;
        } else {
            hotCurrentPage = 1;
        root = JSONArray.fromObject(indexService.findNewsOfHot(hotCurrentPage,
pageCount));
        return SUCCESS;
    }
    public String findSocietyNews() {
        int pageCount = 5;
        int pageSize = indexService.PageSizeOfSociety(pageCount);
        if (societyCurrentPage < pageSize) {</pre>
            societyCurrentPage++;
        } else {
            societyCurrentPage = 1;
        root
JSONArray. fromObject(indexService.findNewsOfSociety(societyCurrentPage,
pageCount));
        return SUCCESS;
    }
    public String findTechNews() {
        int pageCount = 5;
        int pageSize = indexService.PageSizeOfTech(pageCount);
        if (techCurrentPage < pageSize) {</pre>
            techCurrentPage++;
        } else {
            techCurrentPage = 1;
        root = JSONArray.fromObject(indexService.findNewsOfTech(techCurrentPage,
pageCount));
        return SUCCESS;
    public String findInteNews() {
        int pageCount = 5;
        int pageSize = indexService.PageSizeOfInte(pageCount);
        if (inteCurrentPage < pageSize) {</pre>
            inteCurrentPage++;
        } else {
            inteCurrentPage = 1;
```

```
root = JSONArray.fromObject(indexService.findNewsOfInte(inteCurrentPage,
pageCount));
        return SUCCESS;
    }
    public String findMiliNews() {
        int pageCount = 5;
        int pageSize = indexService.PageSizeOfMili(pageCount);
        if (miliCurrentPage < pageSize) {</pre>
            miliCurrentPage++:
        } else {
            miliCurrentPage = 1;
        root = JSONArray.fromObject(indexService.findNewsOfMili(miliCurrentPage,
pageCount));
        return SUCCESS;
    public void setHotCurrentPage(int hotCurrentPage) {
        this.hotCurrentPage = hotCurrentPage;
    }
    public void setSocietyCurrentPage(int societyCurrentPage) {
        this.societyCurrentPage = societyCurrentPage;
    }
    public void setTechCurrentPage(int techCurrentPage) {
        this.techCurrentPage = techCurrentPage;
    }
    public void setInteCurrentPage(int inteCurrentPage) {
        this.inteCurrentPage = inteCurrentPage;
    }
    public void setMiliCurrentPage(int miliCurrentPage) {
        this.miliCurrentPage = miliCurrentPage;
    }
    public int getThisNewsId() {
        return thisNewsId;
    }
    public void setThisNewsId(int thisNewsId) {
        this.thisNewsId = thisNewsId;
}
```

```
LoginRegAction. java
package Pet. action;
import java.io.UnsupportedEncodingException;
import java.net.URLEncoder;
import javax. servlet. http. Cookie;
import javax. servlet. http. HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import org.apache.struts2.interceptor.ServletRequestAware;
import org.apache.struts2.interceptor.ServletResponseAware;
import org. springframework. stereotype. Controller;
import com. opensymphony. xwork2. ActionSupport;
import Pet.entity.Manager;
import Pet. entity. Member;
import Pet.service.LoginRegService;
import net.sf.json.JSONArray;
/**
 *
*/
@Controller
public
          class
                    LoginRegAction
                                        extends
                                                     ActionSupport
                                                                        implements
ServletRequestAware, ServletResponseAware {
    /**
     *
     */
    private static final long serialVersionUID = 1L;
    private Member member;
    public Member getMember() {
        return member;
    }
    public void setMember (Member member) {
        this.member = member;
    }
```

```
public LoginRegService getLoginRegService() {
        return loginRegService;
   }
   private LoginRegService loginRegService;
   private JSONArray root;
   private HttpServletRequest request;
   private HttpServletResponse response;
   public void setLoginRegService (LoginRegService loginRegService) {
        this.loginRegService = loginRegService;
   }
    /**
    * 注册
    */
   public String register() {
        if (loginRegService.register(member)) {
            root = JSONArray.fromObject(1);
        }else{
            root = JSONArray. fromObject(0);
        return SUCCESS;
   }
   public String login() {
        //Member member1 = new Member();
        member.setId(Integer.parseInt(request.getParameter("userid")));
        member.setPwd(request.getParameter("password"));
        Member loginMember = loginRegService.login(member);
        if (loginMember == null) {
            root = JSONArray.fromObject(0);
            return SUCCESS;
        } else {
            root = JSONArray. fromObject(loginMember);
            String jsonstr = root.toString();
            try {
                //URLEncoder.encode(jsonstr, "utf-8");
               Cookie cookie = new Cookie("news_user", URLEncoder.encode(jsonstr,
"utf-8"));
                response. addCookie (cookie);
            } catch (UnsupportedEncodingException e) {
                e. printStackTrace();
```

```
return SUCCESS;
       }
    }
    public JSONArray getRoot() {
       return root;
    }
    public void setRoot(JSONArray root) {
        this.root = root;
    }
    @Override
    public void setServletRequest(HttpServletRequest request) {
       // TODO Auto-generated method stub
        this.request = request;
    }
    @Override
   public void setServletResponse(HttpServletResponse response) {
        this.response= response;
   }
}
```

```
ManagerAction. java
package Pet. action;
import java. io. IOException;
import java.text.SimpleDateFormat;
import java.util.Date;
import java.util.List;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax. servlet. http. HttpSession;
import org.apache.struts2.ServletActionContext;
import org.apache.struts2.interceptor.ServletRequestAware;
import org. springframework. beans. factory. annotation. Autowired;
import org. springframework. stereotype. Controller;
import org. springframework. web. bind. annotation. ResponseBody;
import com. opensymphony. xwork2. ActionSupport;
import Pet. entity. Danmu;
import Pet. entity. Manager;
import Pet. entity. Member;
import Pet. entity. News;
import Pet.entity.Vedio;
import Pet. entity. Vedio1;
import Pet. service. Constant;
import Pet. service. ManagerService;
import Pet. service. MemberService;
import Pet. service. VedioService;
import Pet. tool. Page;
import net.sf.json.JSONArray;
import net.sf.json.JSONObject;
@Controller
public
           class
                      ManagerAction
                                         extends
                                                      ActionSupport
                                                                         implements
ServletRequestAware, Constant {
    /**
     *
    private static final long serialVersionUID = 1L;
```

```
private int page;
private Page page1;
public int getPage() {
    return page;
}
public void setPage(int page) {
    this.page = page;
public Page getPage1() {
    return page1;
}
public void setPage1(Page page1) {
    this.page1 = page1;
private HttpServletRequest request;
@Autowired
private ManagerService managerService;
@Autowired
private MemberService memberService;
@Autowired
private VedioService vedioService;
private Manager manager;
private String error;
private String oldPassword;
private String hql;
public String getHql() {
    return hql;
}
public void setHql(String hql) {
```

```
this.hql = hql;
   }
   public Manager getManager() {
       return manager;
   }
   public void setManager(Manager manager) {
        this.manager = manager;
    }
   public String getError() {
       return error;
    }
   public void setError(String error) {
        this.error = error;
   }
   public String login() throws Exception{
        HttpSession session=request.getSession();
       Manager
currentmanager=managerService.findManagerByIdAndPassword(manager);
        if(currentmanager!=null){
            session.setAttribute("admininfo", currentmanager);
           return "loginSuccess";
       }
        else{
            error="用后名或者密码错误!";
           return "login1";
       }
    }
   @Override
   public void setServletRequest(HttpServletRequest request) {
       // TODO Auto-generated method stub
```

```
public void find() {
        Date date = new Date();
        SimpleDateFormat date1 = new SimpleDateFormat("yy-MM-dd");
        int page2 = Integer.parseInt(request.getParameter("page2"));
        HttpSession session=request.getSession();
            hql = "from News";
            List < News > list = manager Service. find (hql, page 2);
            HttpServletResponse hsr = ServletActionContext.getResponse();
            JSONArray json = new JSONArray();
            for (News a : list) {
                JSONObject jo = new JSONObject();
                jo.put("newsDate", date1. format(date));
                jo.put("newsId", a.getNewsId());
                jo.put("newsContent", a.getNewsContent());
                jo.put("newsTitle", a.getNewsTitle());
                json. add(jo);
            }
            try {
                //System.out.println(json.toString());
                hsr.setCharacterEncoding("UTF-8");
                hsr.getWriter().write(json.toString());
            } catch (IOException e) {
                e. printStackTrace();
}
    /**
     * news fenye
     * @return
     */
    @ResponseBody
    public String getPageList() {
        this.page1 = managerService.queryForPage(Constant.EVERYPAGE, page);
        HttpSession session=request.getSession();
        session.setAttribute("news", this.page1);
        System. out. println("成功");
        return SUCCESS;
    /**
```

this.request=request;

```
* news search
 * @return
public String search() {
    String T = request.getParameter("s");
    this.page1 = managerService.queryForPage1(Constant.EVERYPAGE, page, T);
    List<News> list = this.page1.getList();
    return "newList";
}
@ResponseBody
public String getPageList1() {
    this.page1 = managerService.queryForPage2(Constant.EVERYPAGE, page);
    HttpSession session=request.getSession();
    session.setAttribute("vedio", this.page1);
    System. out. println("成功");
    return "SUCCESS1";
}
/**
 * vedio search
 * @return
*/
public String search1() {
    String T = request.getParameter("s");
    this.page1 = managerService.queryForPage3(Constant.EVERYPAGE, page, T);
    List<Vedio> list = this.page1.getList();
    return "vedioList";
}
@ResponseBody
public String getPageList2() {
    this.page1 = managerService.queryForPage4(Constant.EVERYPAGE, page);
    HttpSession session=request.getSession();
    session.setAttribute("vedio1", this.page1);
    System. out. println("成功");
    return "SUCCESS2";
}
public String search2() {
    String T = request.getParameter("s");
    this.page1 = managerService.queryForPage5(Constant.EVERYPAGE, page, T);
    List<Vedio1> list = this.page1.getList();
    return "vedio1List";
```

```
public String updatePassword() {
    if (manager.getId() == 0) {
        return "updatePwdSuccess";
    oldPassword=request.getParameter("oldPassword");
    managerService.updatePassword(manager, oldPassword);
    return "updatePwdSuccess";
}
public String getOldPassword() {
    return oldPassword;
}
public void setOldPassword(String oldPassword) {
    this.oldPassword = oldPassword;
}
private Danmu danmu;
public Danmu getDanmu() {
    return danmu;
}
public void setDanmu(Danmu danmu) {
    this.danmu = danmu;
}
private int id;
public int getId() {
    return id;
public void setId(int id) {
    this.id = id;
public void findDanmu() throws IOException {
    System. out. println(managerService);
    int id=Integer.parseInt(request.getParameter("id"));
    List<Danmu> danmuList = managerService.findDanmus(id);
    HttpServletResponse response = ServletActionContext.getResponse();
    if(danmuList.size()!=0&&danmuList!=null) {
        JSONArray json = new JSONArray();
        for(Danmu a : danmuList){
            JSONObject jo = new JSONObject();
```

```
jo.put("text", a.getText());
                jo.put("color", a.getColor());
                jo. put("size", a. getSize());
                jo. put ("position", a. getPosition());
                jo. put("time", a. getTime());
                json. add(jo);
            try {
                //System. out. println(json. toString());
                response.setCharacterEncoding("UTF-8");
                response.getWriter().write(json.toString());
                System. out. println(json. toString());
            } catch (IOException e) {
                e. printStackTrace();
            }
        }
    }
    public void addDanmu() {
        System. out. println("方法进入成功");
        System. out. println(request. getParameter("json"));
        JSONObject json=JSONObject.fromObject(request.getParameter("json"));
//
        JSONArray jsonParam = JSONArray. fromObject (object)
//
        for(int i=0;i<jsonParam.size();i++)</pre>
//
//
            JSONObject obj=(JSONObject)jsonParam.get(i);
            String text=(String) json.get("text");
            String color=(String) json.get("color");
            //int size = (int) json.get("size");
            int size = Integer.parseInt(json.get("size").toString());
            //System.out.println("1111111");
            int position = Integer.parseInt(json.get("position").toString());
            //int position = Integer.parseInt((String) json.get("position"));
            int time = Integer.parseInt(json.get("time").toString());
            //int time = Integer.parseInt((String) json.get("time"));
            int id = Integer.parseInt(request.getParameter("id1"));//弹幕发送人
            int id2 = Integer.parseInt(request.getParameter("id2"));//视频编号
            System. out. println(id);
            Danmu danmu1 = new Danmu();
            danmu1. setText(text);
            danmu1.setColor(color);
            danmul. setSize(size);
```

```
danmul.setPosition(position);
            danmul.setTime(time);
            Member member = memberService.find(id);
            Vedio vedio = vedioService.find(id2);
            member. setId(id);
            vedio. setId(id2);
            danmul.setMember(member);
            danmul.setVedio(vedio);
            managerService.addDanmu(danmu1);
//
        }
    public void find1() {
        Date date = new Date();
        SimpleDateFormat date1 = new SimpleDateFormat("yy-MM-dd");
        int page2 = Integer.parseInt(request.getParameter("page2"));
        HttpSession session=request.getSession();
            hql = "from Vedio";
            List<Vedio> list=managerService.find1(hq1, page2);
            HttpServletResponse hsr = ServletActionContext.getResponse();
            JSONArray json = new JSONArray();
            for(Vedio a : list) {
                JSONObject jo = new JSONObject();
                jo.put("vedioDate", date1.format(date));
                jo.put("id", a.getId());
                jo.put("vedioContent", a.getVedioContent());
                jo.put("vedioTitle", a.getVedioTitle());
                json. add(jo);
            }
            try {
                //System.out.println(json.toString());
                hsr. setCharacterEncoding("UTF-8");
                hsr.getWriter().write(json.toString());
            } catch (IOException e) {
                e.printStackTrace();
```

```
MemberAction.java
package Pet. action;
import java. io. File;
import java. io. IOException;
import java. io. InputStream;
import java.net.URLEncoder;
import java.util.Date;
import java.util.Properties;
import javax. annotation. Resource;
import javax.mail.Message;
import javax. mail. Session;
import javax.mail.Transport;
import javax.mail.internet.InternetAddress;
import javax.mail.internet.MimeMessage;
import javax. servlet. http. Cookie;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax. servlet. http. HttpSession;
import org. apache. commons. io. FileUtils;
import org.apache.struts2.interceptor.ServletRequestAware;
import org. apache. struts2. interceptor. ServletResponseAware;
import org. springframework. stereotype. Controller;
import com. opensymphony. xwork2. ActionSupport;
import Pet. dao. BaseDao;
import Pet. entity. Member;
import Pet. entity. Vedio1;
import Pet.service.MemberService;
import Pet.utils.Constant;
import net.sf.json.JSONArray;
@Controller
public
                      MemberAction
                                                     ActionSupport
           class
                                        extends
                                                                         implements
ServletRequestAware, ServletResponseAware {
```

private static final long serialVersionUID = 1L;

```
private HttpServletRequest request;
@Resource
private MemberService memberService;
private Member member;
private Vedio1 vedio1;
public Vedio1 getVedio1() {
   return vedio1;
}
public void setVedio1(Vedio1 vedio1) {
    this.vedio1 = vedio1;
public JSONArray getRoot() {
    return root;
}
public void setRoot(JSONArray root) {
    this.root = root;
private JSONArray root;
private String error;
public String getOldPassword() {
    return oldPassword;
}
public void setOldPassword(String oldPassword) {
    this.oldPassword = oldPassword;
private String oldPassword;
private HttpServletResponse response;
@Resource
private BaseDao<Member> baseDao;
public Member getMember() {
    return member;
}
public void setMember (Member member) {
    this.member = member;
```

```
}
    public String getError() {
        return error;
    }
    public void setError(String error) {
        this.error = error;
    }
   private File file;
   private String fileFileName;
    public String login() throws Exception{
        HttpSession session=request.getSession();
        Member currentMember=memberService.findMemberByNameAndPassword(member);
        if(currentMember!=null&&currentMember.getState()!=0) {
            session.setAttribute("currentMember", currentMember);
            root = JSONArray.fromObject(currentMember);
            String jsonstr = root.toString();
            Cookie cookie = new Cookie ("user", URLEncoder. encode (jsonstr, "utf-
8"));
            response. addCookie (cookie);
            return SUCCESS;
        else if (currentMember!=null&&currentMember.getState()==0) {
            session.setAttribute("message", currentMember.getEmail());
            error=" ";
            root = JSONArray.fromObject(0);
            String jsonstr = root. toString();
            Cookie cookie = new Cookie ("user", URLEncoder. encode (jsonstr, "utf-
8"));
            response. addCookie (cookie);
            return ERROR;
        }
        else{
            error="":
            session.setAttribute("message", error);
            root = JSONArray.fromObject(0);
            String jsonstr = root.toString();
            Cookie cookie = new Cookie ("user", URLEncoder. encode (jsonstr, "utf-
8"));
            response. addCookie (cookie);
            return ERROR;
```

```
}
    public File getFile() {
        return file;
    }
    public void setFile(File file) {
        this. file = file;
    }
   public String getFileFileName() {
        return fileFileName;
    }
    public void setFileFileName(String fileFileName) {
        this.fileFileName = fileFileName;
    }
   public String regist() throws Exception{
        String account = String.valueOf(member.getAccount());
        String url = "":
        url += "?account="+account+"&pwd="+member.getPwd();
        System. out. println(url);
        memberService. Insert(member);
        SendMail(member, url);
        return INPUT;
    }
    @Override
    public void setServletRequest(HttpServletRequest request) {
        // TODO Auto-generated method stub
        this.request=request;
    public void SendMail(Member member, String url) {
        InputStream
this.getClass().getResourceAsStream("/mailInfo.properties");
        Properties prop = new Properties();
        try {
            prop. load(is);
        } catch (IOException e1) {
            e1.printStackTrace();
```

```
msgText = "请点击下面链接进行激活\n" +
        String
"http://localhost:8080/Pet/Member process.action"+url;
        String smtpHost = prop.get("smtpHost").toString();
        String from = prop.get("mailName").toString();
        String pwd = prop. get("pwd"). toString();
        String to = member.getEmail();
        Properties props = new Properties();
        props.put("mail.smtp.host", smtpHost);
        props. put ("mail. smtp. auth", "true");
        Session session = Session.getDefaultInstance(props, null);
        MimeMessage message = new MimeMessage(session);
        try {
            message.setFrom(new InternetAddress(from)):
            InternetAddress[] address = {new InternetAddress(to)};
            message.setRecipients(Message.RecipientType.TO, address);
            message.setSubject("");
            message.setSentDate(new Date());
            message.setText(msgText);
            message.saveChanges(); // implicit with send()
            Transport transport = session.getTransport("smtp");
                       transport.connect(smtpHost, from, pwd);
            transport.sendMessage(message, message.getAllRecipients());
            transport.close();
        } catch (Exception e) {
            e. printStackTrace();
        }
    }
    public String process() throws Exception {
        Member member = new Member();
        HttpSession session = request.getSession();
        int account = Integer.parseInt(request.getParameter("account"));
        String pwd = request.getParameter("pwd");
        member.setAccount(account);
        member.setPwd(pwd);
        Member
                                       currentMember
memberService.findMemberByNameAndPassword(member);
        member. setState(1);
        member. setId(currentMember. getId());
        member.setEmail(currentMember.getEmail());
```

```
memberService.update(member);
        session.setAttribute("message", currentMember);
        return LOGIN;
   }
    public String addVedio1() {
        if (file != null) {
            try {
                File tempFile = new File(Constant.systemPath, fileFileName);
                FileUtils.copyFile(file, tempFile);
                vedio1.setAddress(fileFileName);
            } catch (IOException e) {
                return INPUT;
        memberService.addVedio1(vedio1);
        return "addNewsSuccess";
    }
    @Override
    public void setServletResponse(HttpServletResponse response) {
        this.response=response;
    }
     public String updatePassword() {
            oldPassword=request.getParameter("oldPassword");
            if(memberService.updatePassword(member, oldPassword))
            return "updatePwdSuccess";
             return "updatePwdSuccess";
}
```

```
NewsAction. java
package Pet. action;
import java. io. File;
import java. io. IOException;
import javax. annotation. Resource;
import org. apache. commons. io. FileUtils;
import org. springframework. stereotype. Controller;
import org. springframework. transaction. annotation. Transactional;
import com. opensymphony. xwork2. ActionContext;
import com.opensymphony.xwork2.ActionSupport;
import com. opensymphony. xwork2. ModelDriven;
import Pet. dao. NewsDao;
import Pet. entity. News;
import Pet.entity.NewsTypePO;
import Pet. entity. PageBean;
import Pet.service.NewsService;
import Pet.utils.Constant;
/**
 * Created by GUOFENG on 2017/4/16.
 */
@Controller
public class NewsAction extends ActionSupport implements ModelDrivenNews>{
    /**
     *
     */
    private static final long serialVersionUID = 1L;
    @Resource
    private NewsService newsService;
    private News news = new News();
    private File file;
    private String fileFileName;
    private String checkNews;
```

```
private int currentPage = 1;
    public void setCurrentPage(int currentPage) {
        this.currentPage = currentPage;
    public String addNews() {
        if (file != null) {
            try {
                File tempFile = new File(Constant.systemPath, fileFileName);
                FileUtils.copyFile(file, tempFile);
                news.setNewsImg(fileFileName);
            } catch (IOException e) {
                return INPUT;
        newsService.addNews(news);
        return "addNewsSuccess";
    }
    public String findNewsByCondition() {
        if (news.getNewsTypePO() == null) {
            NewsTypeP0 newsTypeP0 = new NewsTypeP0();
            newsTypePO. setTypeId(0);
            news.setNewsTypePO(newsTypePO);
        if (news.getNewsKey() == null) {
            news. setNewsKey("");
        ActionContext.getContext().getSession().put("find type",
news.getNewsTypePO().getTypeId());
        ActionContext.getContext().getSession().put("find_key",
news. getNewsKey().trim());
        PageBean < News > pageBean = newsService.findNewsByCondition(
                currentPage,
                news.getNewsTypePO().getTypeId(),
                news.getNewsKey()
        ):
        ActionContext.getContext().getValueStack().push(pageBean);
        return "findNewsByConditionSuccess";
```

```
public String deleteNews() {
    System. out. println("删除成功");
    newsService.deleteNews(news);
    return "deleteNewsSuccess";
}
public String deleteMoreNews() {
    String[] checkNewsIDs = this.getCheckNews().split(",");
    newsService.deleteMoreNews(checkNewsIDs);
    System. out. println("删除成功");
    return "deleteMoreNewsSuccess";
}
public String getCheckNews() {
    return checkNews:
}
public void setCheckNews(String checkNews) {
    this.checkNews = checkNews;
}
public File getFile() {
    return file;
public void setFile(File file) {
    this.file = file;
public String getFileFileName() {
    return fileFileName;
}
public void setFileFileName(String fileFileName) {
    this.fileFileName = fileFileName;
}
@Override
public News getModel() {
   // TODO Auto-generated method stub
   return news;
```

```
ResourceAction. java
package Pet. action;
import javax.servlet.http.HttpServletRequest;
import org.apache.struts2.interceptor.ServletRequestAware;
import org. springframework. beans. factory. annotation. Autowired;
import org. springframework. stereotype. Controller;
import com. opensymphony. xwork2. ActionContext;
import com. opensymphony. xwork2. ActionSupport;
import com.opensymphony.xwork2.ModelDriven;
import Pet. entity. Member;
import Pet. entity. PageBean;
import Pet. entity. Resource;
import Pet. service. ResourceService;
@Controller
public
           class
                     ResourceAction
                                        extends
                                                     ActionSupport
                                                                       implements
ModelDriven<Resource>, ServletRequestAware{
    private static final long serialVersionUID = 1L;
    @Autowired
    private ResourceService resourceService;
    Resource resource=new Resource();
    private String checkResource;
    private int currentPage = 1;
    private String idea;
    private String introduce;
    //在 struts. xml 取值就必须要有 get 方法
    public String getIdea() {
        return idea;
    }
```

```
//在 struts. xml 中设值就必须要有 set 方法
public void setIdea(String idea) {
    this.idea = idea;
}
public void setIdeal(String ieda) {
    int ideal = Integer.parseInt(ieda);
    this.ideal = ideal;
}
private int ideal=1;
public int getIdeal() {
    return ideal;
public String getIntroduce() {
    return introduce;
public void setIntroduce(String introduce) {
    this.introduce = introduce;
private HttpServletRequest request;
public void setCurrentPage(int currentPage) {
    this.currentPage = currentPage;
public String findResourceByCondition() {
    System. out. println(idea1+"###");
    System. out. println(idea);
    System.out.println(idea1+"###");
    int idea2 = Integer.parseInt(idea);
     if (resource.getName() == null) {
         resource. setName ("");
    //int idl=Integer.parseInt(request.getParameter("idea"));
     //idea1 = Integer.parseInt(idea);
     PageBean < Resource > pageBean = resource Service. findResource By Condition (
            currentPage,
            idea2
    );
    ActionContext.getContext().getValueStack().push(pageBean);
    return "findResourceByConditionSuccess";
public String findResourceByCondition1() {
 if (resource.getIntroduce() == null) {
     resource.setIntroduce("");
```

```
}
   PageBean < Resource > pageBean = resource Service. findResource By Condition 1 (
           currentPage,
           resource.getIntroduce()
   );
   ActionContext.getContext().getValueStack().push(pageBean);
   return "findResourceByConditionSuccess";
public String deleteResource() {
    resourceService.deleteResource(resource);
    return "deleteResourceSuccess";
}
public String deleteMoreResource() {
    String[] checkResourceIDs = this.getCheckResource().split(",");
    resourceService.deleteMoreResource(checkResourceIDs);
    System. out. println("删除成功");
    return "deleteMoreResourceSuccess";
}
public String getCheckResource() {
    return checkResource;
}
public void setCheckResource(String checkResource) {
    this.checkResource = checkResource;
@Override
public Resource getModel() {
    // TODO Auto-generated method stub
    return resource;
}
@Override
public void setServletRequest(HttpServletRequest request) {
    // TODO Auto-generated method stub
    this.request=request;
}
```