🥫 jQuery 异步上传插件 Uploadify 使用 (Java平台)

2013年10月12日 15:00:05 阅读数:20836

Uploadify是JQuery的一个上传插件,实现的效果非常不错,带进度显示。而且是Ajax的,省去了自己写Ajax上传功能的麻烦。不过官方提供的实例时php版本的,本文将详细介绍Uploadify在J2EE中的使用。

1.引入头文件(注意一定要把jQuery放在前面):

注意:uploader是上传的Action路径名;formData是传递给Action的参数列表。

```
[html]
      <script src="lib/jquery-1.8.3.min.js"></script>
1.
      <script src="lib/uploadify/jquery.uploadify.min.js" type="text/javascript"></script>
2.
      <script type="text/javascript">
3.
4.
            $(function() {
5.
                  $('#projectfile').uploadify({
                      'swf' : 'lib/uploadify/uploadify.swf',
'uploader' : 'ProjectfileAdd.action',
6.
7.
8.
                       'formData': {'projectid': '${project.id}'}
9.
                       'fileObjName' : 'file',
10.
                       'fileSizeLimit' : '0',
                        'onQueueComplete' : function(queueData) {
11.
                          alert(queueData.uploadsSuccessful + ' files were successfully uploaded.');
12.
13.
14.
15.
                   });
       });
16.
      </script>
17.
```

2.需要上传的地方添加一个<form>,里面有一个<input>(注意其id属性):

```
1. <form>
2. <input id="projectfile" name="file" type="file" ></input>
3. </form>
```

3.看一下<input>效果如下,还挺美观的

4.后台的Action就是一个普通的上传文件的Action,示例如下:

```
[java] 📳 📑
      package dc.action.projectfile;
2.
3.
      import java.io.BufferedInputStream;
     import java.io.BufferedOutputStream;
4.
5.
      import java.io.File;
     import java.io.FileInputStream;
6.
      import java.io.FileOutputStream;
8.
     import java.io.IOException;
9.
      import java.io.InputStream;
10.
     import iava.io.OutputStream:
11.
      import java.sql.Timestamp;
12.
      import java.util.Date;
13.
      import java.util.Map;
14.
15.
      import org.apache.struts2.ServletActionContext;
16.
17.
      import com.opensymphony.xwork2.ActionContext;
18.
      import com.opensymphony.xwork2.ActionSupport;
19.
20.
      import dc.bean.Project;
21.
      import dc.bean.Projectfile;
22.
      import dc.bean.User;
23.
      import dc.service.ProjectService:
     import dc.service.ProjectfileService;
24.
25.
     public class ProjectfileAdd extends ActionSupport {
26.
27.
          private static final int FILE_SIZE=16*1024;
     private int projectid;
28.
29.
          private ProjectService projectService;
30.
      private ProjectfileService projectfileService;
31.
          private File file;
     private String fileFileName;
32.
         private String fileContentType;
33.
34.
          multiplication and Dunished / ) (
```

```
public int getProjectia() {
 36.
              return projectid;
 37.
           }
 38.
 39.
           public void setProjectid(int projectid) {
 40.
               this.projectid = projectid;
 41.
 42.
 43.
           public ProjectService getProjectService() {
 44.
              return projectService;
 45.
 46.
 47.
           public void setProjectService(ProjectService projectService) {
 48.
              this.projectService = projectService:
 49.
 50.
 51.
           public ProjectfileService getProjectfileService() {
 52.
               return projectfileService;
 53.
 54.
 55.
           public void setProjectfileService(ProjectfileService projectfileService) {
 56.
             this.projectfileService = projectfileService;
 57.
 58.
 59.
           public File getFile() {
 60.
              return file;
 61.
 62.
           public void setFile(File file) {
 63.
              this.file = file:
 64.
 65.
 66.
 67.
           public String getFileFileName() {
 68.
               return fileFileName;
 69.
 70.
 71.
           public void setFileFileName(String fileFileName) {
 72.
               this.fileFileName = fileFileName;
 73.
 74.
 75.
           public String getFileContentType() {
               return fileContentType:
 76.
 77.
 78.
 79.
           public void setFileContentType(String fileContentType) {
               this.fileContentType = fileContentType;
 80.
 81.
 82.
 83.
           public static int getFileSize() {
 84.
               return FILE_SIZE;
 85.
 86.
 87.
           //写入文件时候用到的函数
 88.
            public void upLoadFile(File source,File target){
 89.
                 InputStream in=null;
 90.
                 OutputStream out=null;
 91.
                 trv{
                 in=new BufferedInputStream(new FileInputStream(source),FILE SIZE);
 92.
 93.
                  out=new BufferedOutputStream(new FileOutputStream(target),FILE SIZE);
                  //in-->image-->out
 94.
                  byte[] image=new byte[FILE_SIZE];
 95.
 96.
                  while(in.read(image)>0){
 97.
                   out.write(image);
 98.
                  }
 99.
                 }catch(IOException ex){
100.
                  ex.printStackTrace();
101.
                 }finally{
102.
                  try{
103.
                   in.close();
104.
                   out.close();
                  }catch(IOException ex){
105.
106.
                   ex.printStackTrace();
107.
108.
109
110.
111.
               public String execute() {
112.
113.
                       Projectfile projectfile=new Projectfile();
114.
                       projectfile.setName(fileFileName);
115.
                        Project project=projectService.ReadByID(projectid);
116.
                       projectfile.setProject(project);
117.
                       projectfile.setModifytime( new Timestamp(new Date().getTime()));
118.
                       String filepath="file/"+project.getId()+"/"+fileFileName;
119.
                       projectfile.setFilepath(filepath);
120.
                       projectfile.setFilesize(file.length());
                        //不是连接到外网的文件
121.
122.
                       projectfile.setFilelink(0):
                        projectfile.setContenttype(fileContentType);
123.
124.
                       //--记录编辑人-----
125.
                       ActionContext context = ActionContext.getContext();
                       Man sessionMan = context detSession():
```

```
map sessionmap - context.getsession(),
127.
                                                                                         User currentuser=(User)sessionMap.get("user");
 128.
                                                                                        projectfile.setUser(currentuser);
129.
                                                                                         //-----
                                                                                         //projectfile.setFilesize(1);
130.
131.
                                                                                         projectfileService.save(projectfile);
                                                                                         //文件上传,存至硬盘
132.
                                                                                         // Servlet Action Context.get Servlet Context().get Real Path 获得webRoot 绝对路径
133.
                                                                                        String\ real file Path = Servlet Action Context.get Servlet Context().get Real Path("file") and the servlet Action Context of the servlet Context () and t
134.
                                                                                               +"/"+project.getId()+"/"+this.fileFileName;
135.
                                                                                        File targetFile=new File(realfilePath);
136.
137.
                                                                                         targetFile.getParentFile().mkdirs();
138.
                                                                                         upLoadFile(file,targetFile);
139.
                                                                          } catch (Exception ex) {
140.
                                                                                         ex.printStackTrace();
141.
                                                                                         return ERROR;
142.
 143.
                                                                           return SUCCESS;
144.
145.
```

Uploadify官方网站: http://www.uploadify.com/

Uploadify下载: http://download.csdn.net/detail/leixiaohua1020/6376463

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文章标签: jquery 上传 Ajax Uploadify 插件

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