🥫 jQuery 异步上传插件 Uploadify 使用 (Java平台)

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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):

3.看一下<input>效果如下,还挺美观的

SELECT FILES

4.后台的Action就是一个普通的上传文件的Action,示例如下:

```
[java] 📳 📑
1.
      package dc.action.projectfile:
      import iava.io.BufferedInputStream:
3.
      import java.io.BufferedOutputStream;
4.
5.
      import java.io.File;
      import java.io.FileInputStream;
7.
      import java.io.FileOutputStream;
      import java.io.IOException;
9.
      import java.io.InputStream;
10.
      import java.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;
24.
      import dc.service.ProjectfileService;
25.
26.
      public class ProjectfileAdd extends ActionSupport {
27.
          private static final int FILE_SIZE=16*1024;
28.
      private int projectid;
29.
          private ProjectService projectService;
        private ProjectfileService projectfileService;
30.
31.
          private File file;
32.
        private String fileFileName;
33.
          private String fileContentType;
```

```
35.
            public int getProjectid() {
 36.
              return projectid;
 37.
 38.
 39.
           public void setProjectid(int projectid) {
 40.
              this.projectid = projectid;
 41.
 42.
           public ProjectService getProjectService() {
 43.
 44.
              return projectService;
 45.
 46.
 47.
           public void setProjectService(ProjectService projectService) {
 48.
               this.projectService = projectService;
 49.
 50.
 51.
           public ProjectfileService getProjectfileService() {
              return projectfileService;
 52.
 53.
 54.
 55.
           public void setProjectfileService(ProjectfileService projectfileService) {
               this.projectfileService = projectfileService;
 56.
 57.
 58.
           public File getFile() {
 59.
 60.
              return file;
 61.
 62.
 63.
           public void setFile(File file) {
 64.
               this.file = file;
 65.
 66.
           public String getFileFileName() {
 67.
              return fileFileName;
 68.
 69.
 70.
            public void setFileFileName(String fileFileName) {
 71.
               this.fileFileName = fileFileName;
 72.
 73.
 74.
 75.
            public String getFileContentType() {
 76.
               return fileContentType;
 77.
 78.
 79.
           public void setFileContentType(String fileContentType) {
 80.
                this.fileContentType = fileContentType;
 81.
 82.
           public static int getFileSize() {
 83.
 84.
              return FILE_SIZE;
 85.
 86.
            //写入文件时候用到的函数
 87.
          public void upLoadFile(File source,File target){
 88.
 89.
                  InputStream in=null;
 90
                  OutputStream out=null:
 91.
                  try{
 92.
                  in=new BufferedInputStream(new FileInputStream(source),FILE_SIZE);
 93.
                   out=new BufferedOutputStream(new FileOutputStream(target),FILE_SIZE);
 94.
                   //in-->image-->out
 95.
                   byte[] image=new byte[FILE_SIZE];
 96.
                   while(in.read(image)>0){
 97.
                   out.write(image);
 98.
 99.
                  }catch(IOException ex){
                  ex.printStackTrace();
100.
101.
                  }finallv{
102.
                  try{
103.
                    in.close();
104.
                   out.close():
105.
                   }catch(IOException ex){
106.
                    ex.printStackTrace();
107.
108.
109.
                }
110.
111.
                public String execute() {
112.
                  try {
                        Projectfile projectfile=new Projectfile();
113.
114.
                        projectfile.setName(fileFileName):
                        Project project=projectService.ReadByID(projectid);
115.
116.
                        projectfile.setProject(project);
                        projectfile.setModifytime( new Timestamp(new Date().getTime()));
String filepath="file/"+project.getId()+"/"+fileFileName;
117.
118.
                        projectfile.setFilepath(filepath);
119.
120.
                        projectfile.setFilesize(file.length());
121.
                        //不是连接到外网的文件
122.
                        projectfile.setFilelink(0);
123
                        projectfile.setContenttype(fileContentType);
124.
                        //--记录编辑人---
```

```
ActionContext context = ActionContext.getContext();
125.
 126.
                                                                                      Map sessionMap = context.getSession();
127.
                                                                                      User currentuser=(User)sessionMap.get("user");
128.
                                                                                      projectfile.setUser(currentuser);
129.
                                                                                       //projectfile.setFilesize(1);
130.
131.
                                                                                       projectfileService.save(projectfile);
132.
                                                                                       //文件上传,存至硬盘
133.
                                                                                         //ServletActionContext.getServletContext().getRealPath获得webRoot绝对路径
134.
                                                                                       String \ real file Path = Servlet Action Context.get Servlet Context().get Real Path ("file") and the servlet Context () and th
 135.
                                                                                               +"/"+project.getId()+"/"+this.fileFileName;
136.
                                                                                       File targetFile=new File(realfilePath);
 137.
                                                                                        targetFile.getParentFile().mkdirs();
138.
                                                                                      upLoadFile(file,targetFile);
 139.
                                                                         } catch (Exception ex) {
                                                                                       ex.printStackTrace();
140.
                                                                                        return ERROR;
 141.
142.
                                                                         return SUCCESS;
143.
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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