



Java Learning Center

No.1 In Java Training & placement

12. tiles.xml

```
<!DOCTYPE tiles-definitions PUBLIC "-//Apache Software
Foundation//DTD Tiles Configuration 2.0//EN"
"http://tiles.apache.org/dtds/tiles-config_2_0.dtd">
<tiles-definitions>
<definition name="JCLLoginDef"
template="/JCLLayout1.jsp">
<put-attribute name="HEADER" value="/header.jsp" />
<put-attribute name="BODY" value="/login.jsp"/>
<put-attribute name="FOOTER" value="/footer.jsp" />
</definition>
<definition name="JLCBaseDef"
template="/JCLLayout2.jsp">
<put-attribute name="HEADER" value="/header.jsp" />
<put-attribute name="LMENU" value="/menu.jsp" />
<put-attribute name="BODY" value="" />
<put-attribute name="FOOTER" value="/footer.jsp" />
</definition>
<definition name="JLCHomeDef" extends="JLCBaseDef">
<put-attribute name="BODY" value="/welcome.jsp"/>
</definition>
<definition name="PostRequestDef"
extends="JLCBaseDef">
<put-attribute name="BODY"
value="/postRequest.jsp"/>
</definition>
<definition name="PostRequestSuccessDef"
extends="JLCBaseDef">
<put-attribute name="BODY"
value="/postRequestSuccess.jsp"/>
</definition>
</tiles-definitions>
```

13. JLCBaseAction.java

```
package com.jlcindia.struts2;
import com.jlcindia.service.*;
import com.opensymphony.xwork2.ActionSupport;
public class JLCBaseAction extends ActionSupport{
static EmployeeService employeeService;
static RequestService requestService;
static{
employeeService=new EmployeeServiceImpl();
requestService=new RequestServiceImpl();
}
}
```

14. EmployeeAction.java

```
package com.jlcindia.struts2;
import javax.servlet.http.*;
import org.apache.struts2.*;
import com.jlcindia.to.EmployeeTO;
/**
 * @Author : Srinivas Dande
 * @company : Java Learning Center
 * @see : www.jlcindia.com
 */
public class EmployeeAction extends JLCBaseAction{
private String username;
private String password;
// Setter and Getter method
public void validate(){
if(username==null || username.length()==0){
addFieldError("username", "Username is Required");
}
if(password==null || password.length()==0){
addFieldError("password", "Password is Required");
}
}
public String execute() throws Exception{
EmployeeTO eto= null;
eto = employeeService.verifyEmployee(username,
password);
HttpServletRequest
req=ServletActionContext.getRequest();
HttpSession session=req.getSession();
session.setAttribute("ETO", eto);
return SUCCESS;
}
}
```