

SOURCE CODE

index.jsp

```
<%@ page language="java" contentType="text/html; charset=UTF-8"
    import="java.util.Date" pageEncoding="UTF-8"%>

<%@ taglib prefix="c" uri="http://java.sun.com/jsp/jstl/core"%>
<%@ taglib prefix="fmt" uri="http://java.sun.com/jsp/jstl/fmt"%>

<title>JSP Directives Demo</title>

<br>
Content from index.jsp
<h4>Import (java.util.Date) directive demo</h4>
Hello, today is
<%=new Date() %>

<h4>Include file directive demo</h4>
<%@ include file="file1.jsp"%>

<br>
Content from index.jsp

<h4>1. Taglib directive demo (core taglib)</h4>
<br>

<c:set var="counter" value="10"></c:set>
COUNTER =
<c:out value="${counter}"></c:out>
<h4>2. Taglib directive demo (fmt taglib)</h4>
<br>

Currency =
<fmt:formatNumber value="145" type="currency" />

<p>
    <c:set var="now" value="<%=new java.util.Date() %>" />
    Current date and time is
    <fmt:formatDate pattern="yyyy-MM-dd" value="${now}" />
</p>
```

file1.jsp

```
<%@ page language="java" contentType="text/html; charset=UTF-8"
import="java.util.Date"
    pageEncoding="UTF-8"%>

    <h3 style="background:yellow" >content from file1.jsp

</h3>
```