**Serialization -**

<!-- \*\*\*\*\*\*\*\*\*\*\*\*\* setBean\_Data2.jsp \*\*\*\*\*\*\*\*\*\*\*\*\* -->

<%@ page contentType="text/html;charset=utf-8" %>

<%@page import="java.io.\*" %>

<html>

<head>

<title>setBean</title>

</head>

<body style='font-size:0.5cm'>

<font size="6">設定Bean的屬性內容</font><p>

<jsp:useBean id= "books" scope= "session" class= "com.ted.ValueBean" />

<jsp:setProperty name= "books" property= "price" value= "500" />

<jsp:setProperty name= "books" property= "quantity" value= "12" />

<%

try {

ObjectOutputStream obj = new ObjectOutputStream(

new FileOutputStream("books.dat"));

obj.writeObject(books);

obj.close();

System.out.println("寫入books.dat");

}

catch (IOException ie){

System.out.println(ie);

}

%>

<form method="post" action="getBean\_Data2.jsp">

<input type="submit" value="取出Bean的屬性">

</form>

</body>

</html>

<!-- \*\*\*\*\*\*\*\*\*\*\*\*\* getBean\_Data2.jsp \*\*\*\*\*\*\*\*\*\*\*\*\* -->

<%@ page contentType="text/html;charset=utf-8" %>

<%@page import="java.io.\*,com.ted.ValueBean" %>

<html>

<head>

<title>getBean</title>

</head>

<body style='font-size:0.5cm'>

<font size="6">取得Bean的屬性內容</font><p>

<jsp:useBean id= "books" scope= "session" class= "com.ted.ValueBean" />

books單價為：

<jsp:getProperty name= "books" property= "price" /><br>

books數量為：

<jsp:getProperty name= "books" property= "quantity" /><br>

books總價為：

<jsp:getProperty name= "books" property= "total" /><br>

<p></p>

<%

try

{

ObjectInputStream obj = new ObjectInputStream(

new FileInputStream("books.dat"));

ValueBean temp = (ValueBean) obj.readObject();

System.out.println(temp.getPrice());

System.out.println(temp.getQuantity());

System.out.println(temp.getTotal());

obj.close();

}

catch (Exception e)

{

System.err.println(e);

}

%>

</body>

</html>