

## Example JSP exception implicit object.

1. **index.jsp** : for input values
2. **process.jsp**: for dividing the two numbers and displaying the result
3. **error.jsp**: for handling the exception

### index.jsp

```
<form action="process.jsp">
No1:<input type="text" name="n1" /><br/><br/>
No1:<input type="text" name="n2" /><br/><br/>
<input type="submit" value="divide"/>
</form>
```

### process.jsp

```
<%@ page errorPage="error.jsp" %>
<%

String num1=request.getParameter("n1");
String num2=request.getParameter("n2");

int a=Integer.parseInt(num1);
int b=Integer.parseInt(num2);
int c=a/b;
out.print("division of numbers is: "+c);

%>
```

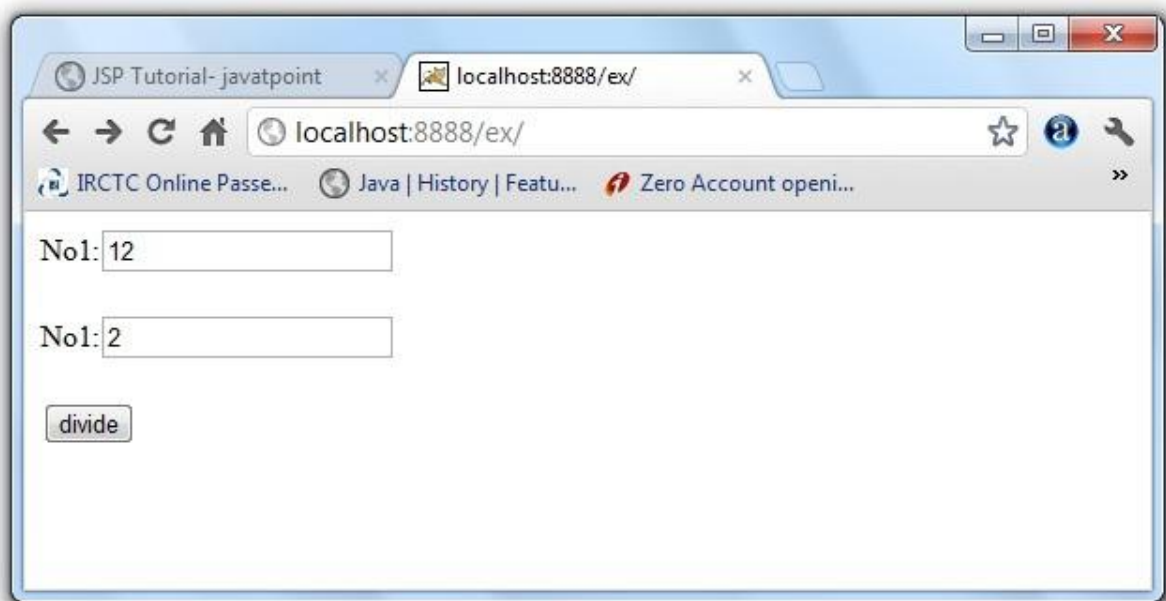
### error.jsp

```
<%@ page isErrorPage="true" %>

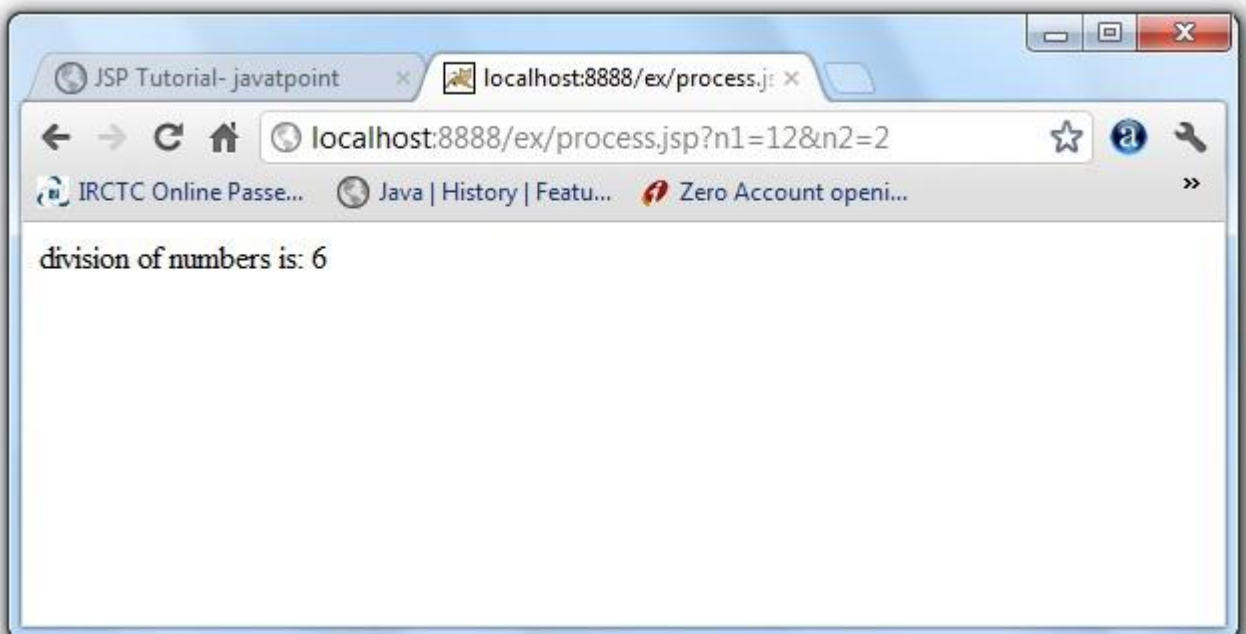
<h3>Sorry an exception occurred!</h3>

Exception is: <%= exception %>
```

## Output:



A screenshot of a web browser window. The address bar shows 'localhost:8888/ex/'. The page contains two input fields, both labeled 'No1:'. The first input field contains the number '12' and the second contains the number '2'. Below the input fields is a button labeled 'divide'.



A screenshot of a web browser window. The address bar shows 'localhost:8888/ex/process.jsp?n1=12&n2=2'. The page displays the text 'division of numbers is: 6'.

