

## CODE

### calcbean.java

```
package SessionBean;

import javax.ejb.Stateless;

@Stateless
public class calcbean implements calcbeanLocal {

    @Override
    public Integer calculator(int a, int b, int c) {
        if(c==1)
        {
            return (a+b);
        }
        else if(c==2)
        {
            return (a-b);
        }
        else if(c==3)
        {
            return (a*b);
        }
        else
        {
            return Math.round(a/b);
        }
    }
}
```

### calcbeanLocal.java

```
package SessionBean;

import javax.ejb.Local;

@Local
public interface calcbeanLocal {

    Integer calculator(int a, int b, int c);
}
```

### form.css

```
body{
    background-color: #eee;
}
form{

    font-size:20px;
}
h1{
    padding:10px;
```

```

        text-align: center;
        color:red;
    }
    div{
        padding:20px;
        background-color:white;
        width:30%;
        margin: auto;
        border-radius: 20px;
    }

    p{
        display:inline-block;
        width:40%;
    }
    .pc{
        color:red;
    }
    input[type=submit]{
        background-color:red;
        color:white;
        width:80%;
        border:none;
        border-radius:20px;
        padding:10px;
        font-weight:bolder;
        font-size:20px;

        margin-left:10%;
    }
    input[type=submit]:hover{
        background-color:blue;
    }

```

## index.jsp

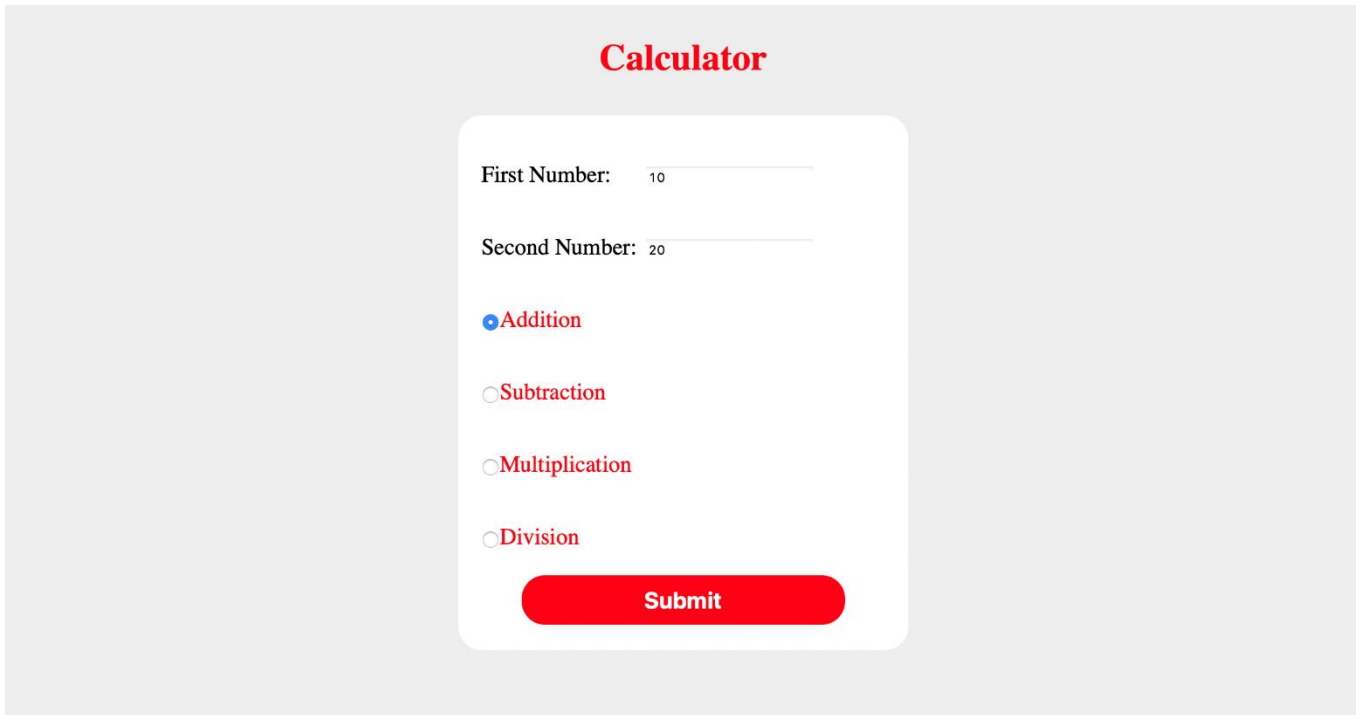
```

<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>JSP Page</title>
        <link rel="stylesheet" type="text/css" href="form.css">
    </head>
    <body>
        <!--form action="calcservlet" method="POST">
            <input type="text" name="t1">

```



## OUTPUT / SCREENSHOTS



The screenshot displays a web application titled "Calculator" in a bold red font. The interface is centered on a light gray background. It features a white rounded rectangle containing two input fields: "First Number:" with the value "10" and "Second Number:" with the value "20". Below these fields are four radio button options: "Addition" (selected with a blue dot), "Subtraction", "Multiplication", and "Division", all in red text. At the bottom of the white box is a prominent red "Submit" button with white text.

**Calculator**

First Number: 10

Second Number: 20

☒ Addition

☐ Subtraction

☐ Multiplication

☐ Division

**Submit**