

Practical 07

JSP application using custom tag and JSP programming 2

1. Write a custom tag class HelloWorldTag which displays Helloworld using msg custom tag in tag handler file and use msg tag in index.jsp file.
2. Create html form which takes two operands from user and operator and pass three arguments to jsp page. Based on operator JSP page perform calculations on numbers. If any arguments is not supplied it generates error and load Error.jsp page to display appropriate error.
3. Create a jsp application which has custom tag number with attribute and their value. Number tag is processed as odd or even and display result.
4. Create Employee.html form which takes information like Employee id, name, designation , basic salary. Calculate TA 10% of BASIC, DA 20% of BASIC , HRA 15%of BASIC, MA is 1000 and PF is 4000 for particular employee and result of Gross salary and Net Salary is displayed on JSP page.