1. Design and develop a web application having Hello.html. Hello.html should display a Wel Come message to user. Deploy this application and run.

1. Develop a web application as follows:

* Design Add.html to capture two numbers
* AddServlet will receive these numbers and should generate the response with addition to user

1. Develop a web application as follows:

* Design SimpleInt.html to capture Principal Amount, No of years and rate of Interest
* SimpleIntServlet will receive these numbers and should generate response with simple interest value to user

1. Develop a web application as per following guidelines;

* Design login.html to capture user name and password
* LoginServlet should receive these details and should generate response with received user name and password

1. Develop a web application as per following guidelines;

* Design login.html to capture username and password
* LoginValidateServlet should receive these details. Validate the username and password. If username is **wipro** and password is **london** the send response as **You are VALID User** otherwise send response as **You are INVALID User.**

1. Develop a web application as per following guidelines;

* Create a table **Login** having columns as UserName and Password
* Design login.html to capture username and password
* LoginStoreServlet should receive these details. Store these details in a table Login. Generate response as **Record Inserted Successfully.**

1. Develop a web application as per following guidelines;

* Design Login.html to capture username and password
* LoginValidateServlet should receive these details. Should validate with username and password in Login table. If found, generate response **You are VALID User** otherwise send response as **You are INVALID User.**

1. Develop a web application as per following guidelines;

* Design Arithmetic.html having four links as Addition, Subtraction, Multiplication and Division
* Clicking on all links should display a form asking for two numbers and a Submit button.
* Clicking on Submit button, two numbers should be sent to appropriate servlet like AdditionServlet, SubtractionServelet etc.
* The servlets should generate the appropriate response as either addition or subtraction or multiplication or division of two numbers.

1. Develop a web application as per following guidelines;

* Create an ArithmeticOpr.html to capture two numbers and four radio buttons as Addition, Subtraction, Multiplication, Division and a Submit button.
* Clicking on Submit button, two numbers and selected radio button option should be sent to ArithmeticServlet.
* The servlets should generate the appropriate response

1. Develop a web application as per following guidelines:

* Design Employee.html to capture employee number
* EmployeeServlet will take this employee number and should generate response with Name, Salary, and name of the department in a tabular format