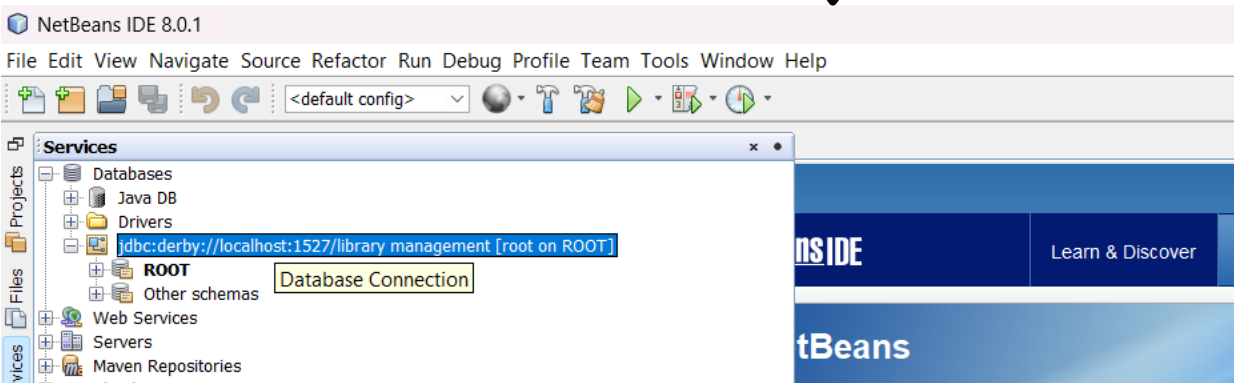
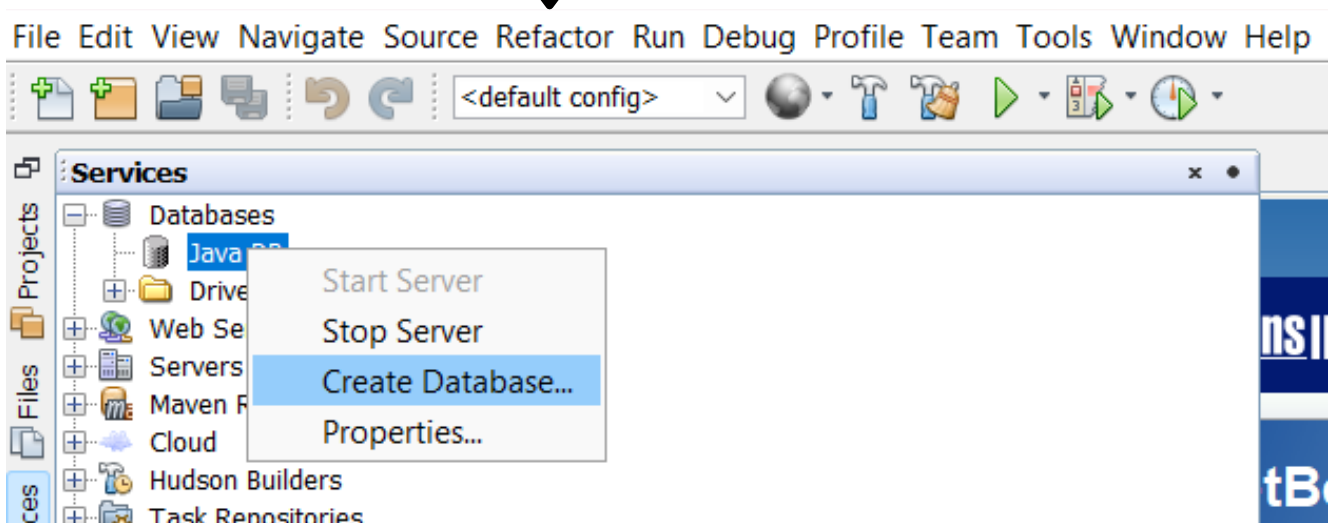
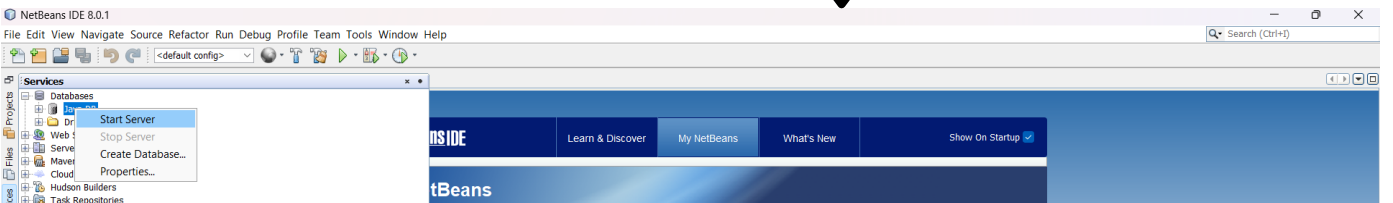
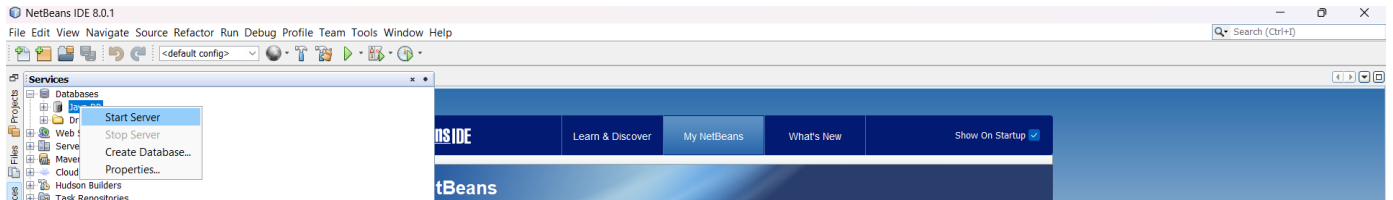
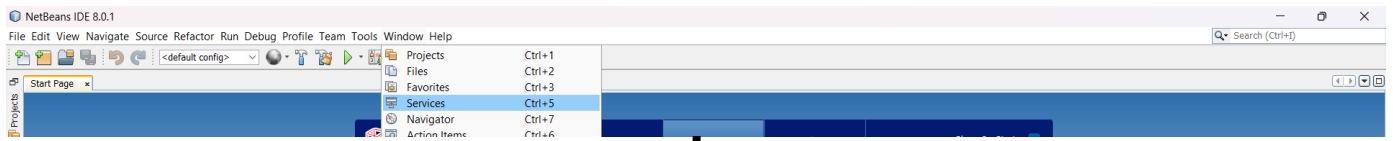


Practical 2

Aim

Design suitable database for Library Management System.



Create Java DB Database

Database Name:

User Name:

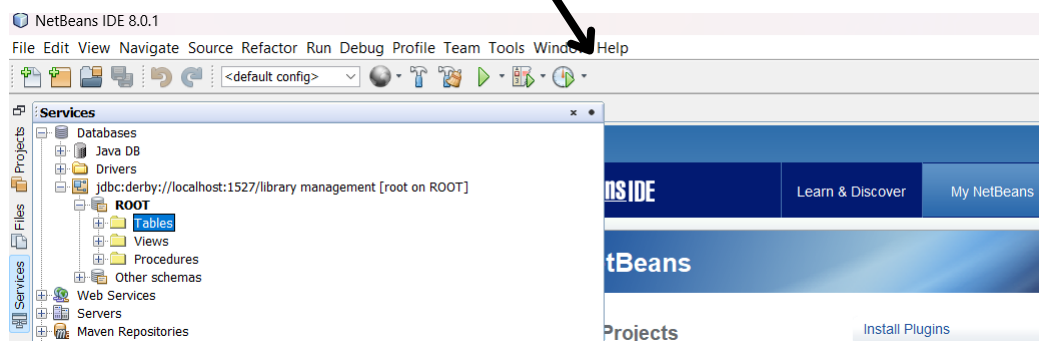
Password:

Confirm Password:

Database Location: C:\Users\advai\.netbeans-derby

Properties...

OK Cancel



Add Column

Name:

Type:

Size: Scale:

Default:

Constraints

☐ Primary key ☐ Unique ☐ Null ☐ Index

☐ Check:

OK Cancel

Create Table

Table name:

Key	Index	Null	Unique	Column name	Data type	Size
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Book number	VARCHAR	50
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Book number	VARCHAR	50
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Name of Issuer	VARCHAR	50
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Prn of issuer	VARCHAR	50
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Author of book	VARCHAR	50

Add column

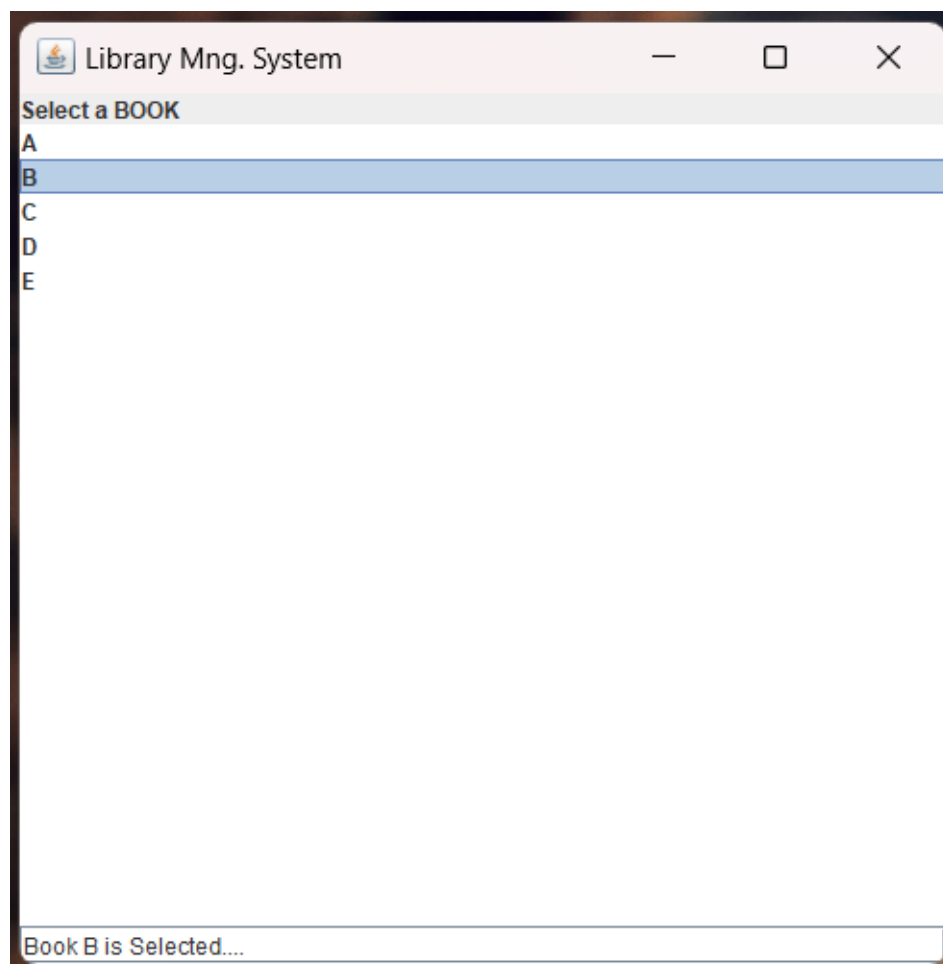
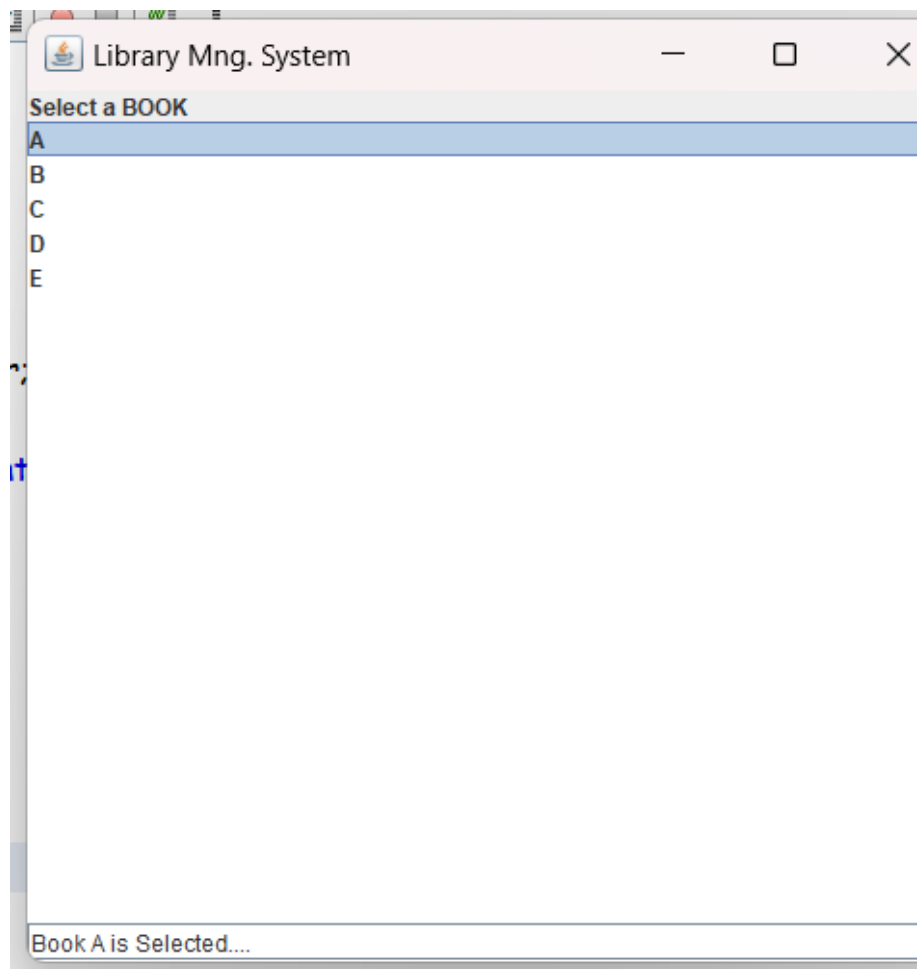
Edit

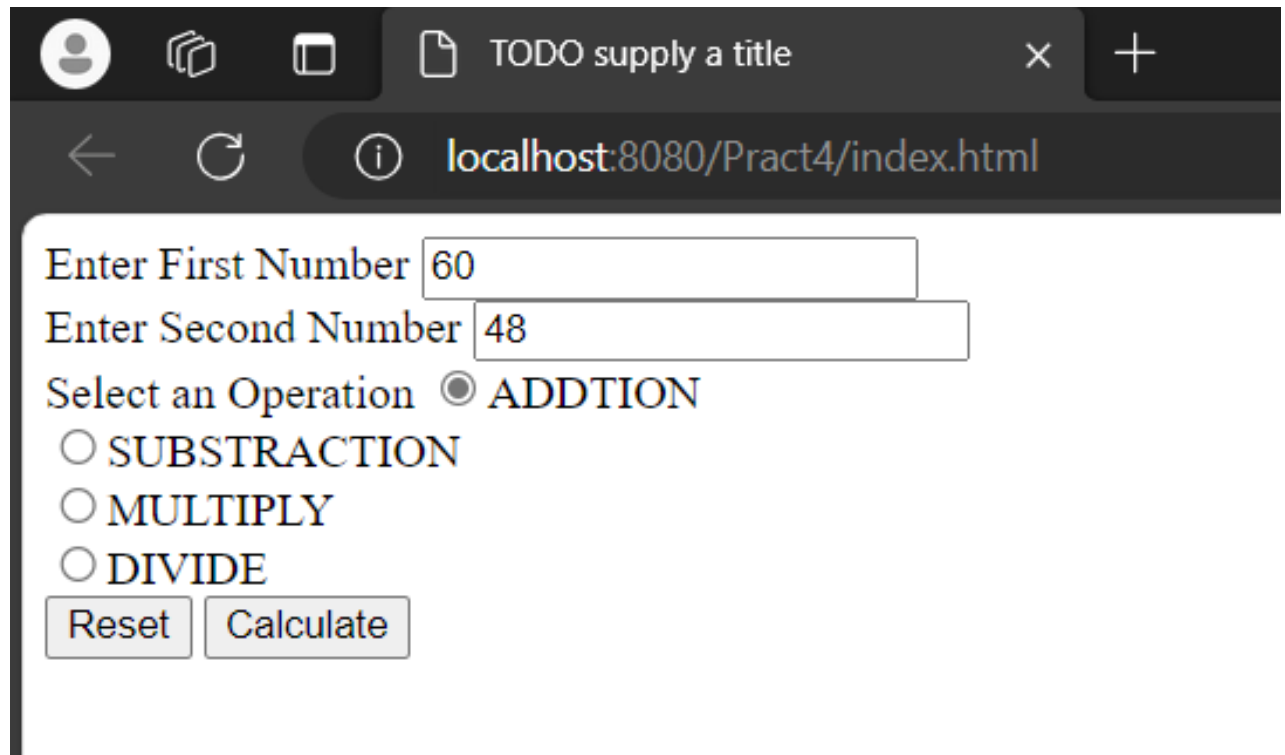
Remove

Move Up

Move Down

OK Cancel Help





Enter First Number 60

Enter Second Number 48

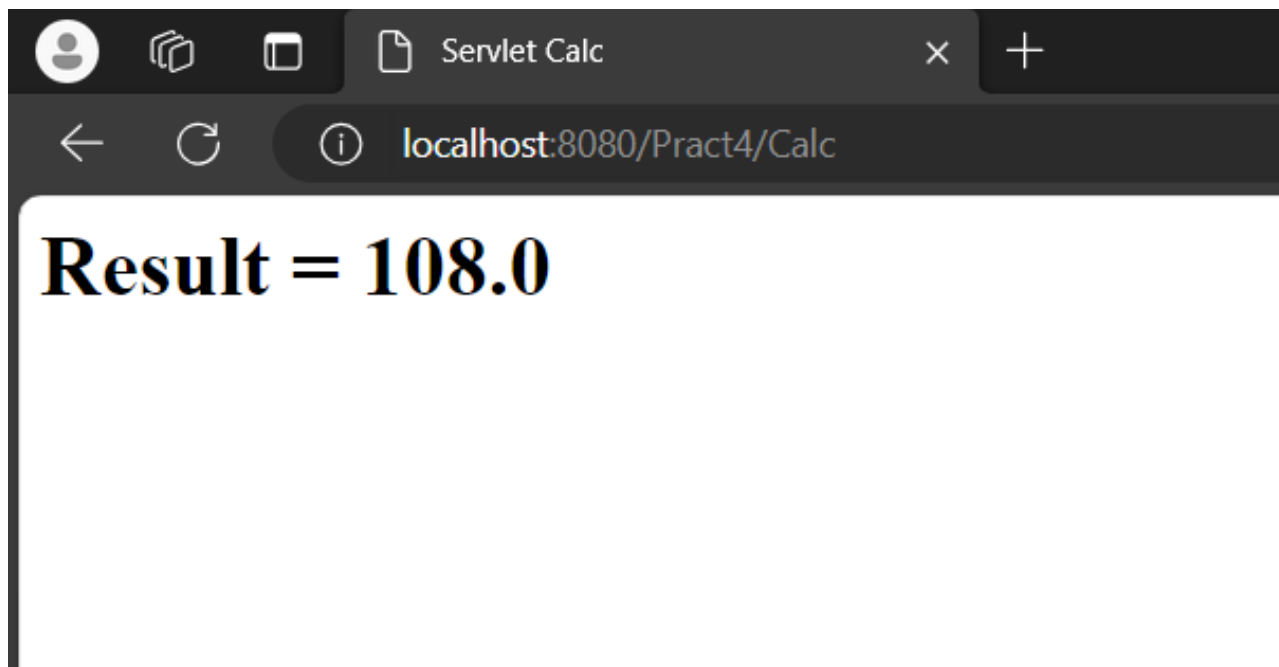
Select an Operation ☒ ADDITION

☐ SUBTRACTION

☐ MULTIPLY

☐ DIVIDE

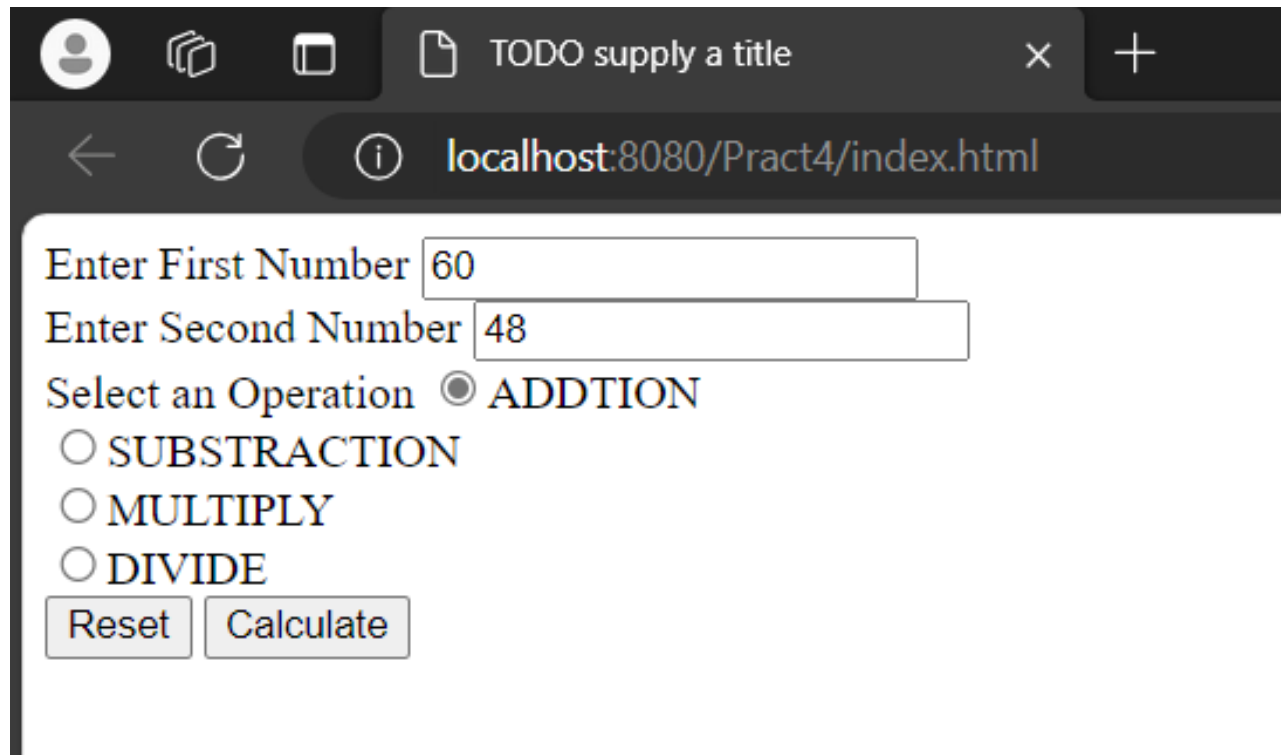
Reset Calculate



Servlet Calc

localhost:8080/Pract4/Calc

Result = 108.0



A screenshot of a web browser window. The address bar shows 'localhost:8080/Pract4/index.html'. The page contains a form with two input fields: 'Enter First Number' with the value '60' and 'Enter Second Number' with the value '48'. Below these is a radio button group for 'Select an Operation' with 'ADDITION' selected. There are also buttons for 'Reset' and 'Calculate'.

Enter First Number 60

Enter Second Number 48

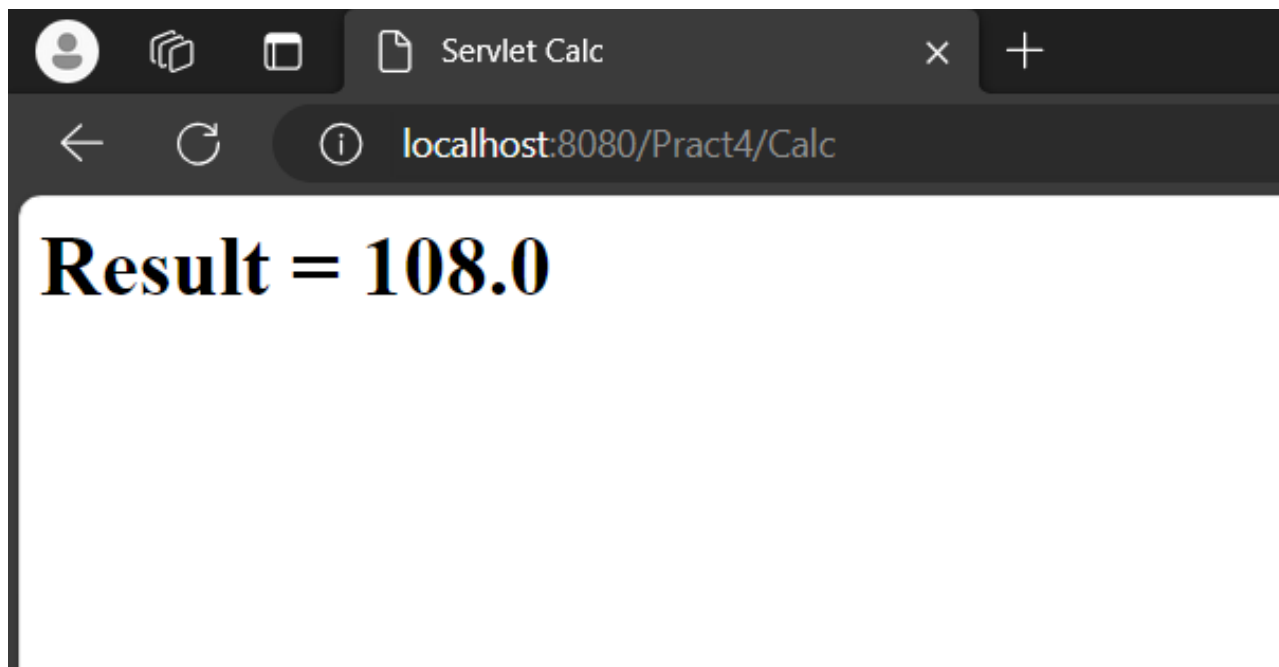
Select an Operation ☒ ADDITION

☐ SUBTRACTION

☐ MULTIPLY

☐ DIVIDE

Reset Calculate



A screenshot of a web browser window. The address bar shows 'localhost:8080/Pract4/Calc'. The page displays the result of the calculation: 'Result = 108.0'.

Result = 108.0



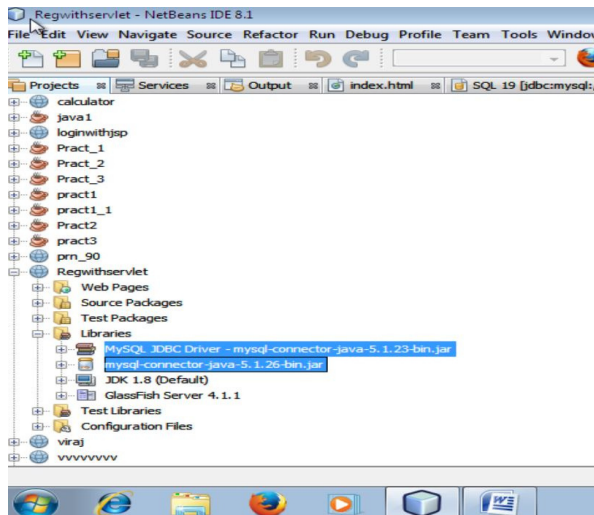
Welcome to Registration page

Enter User Name
Enter Password
Enter Email
Enter Country

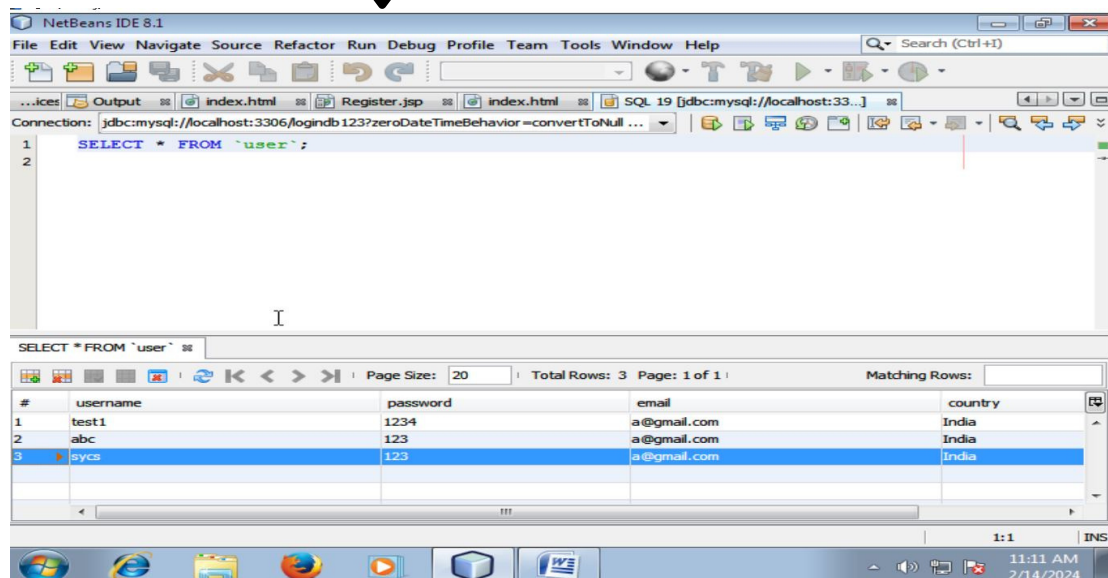


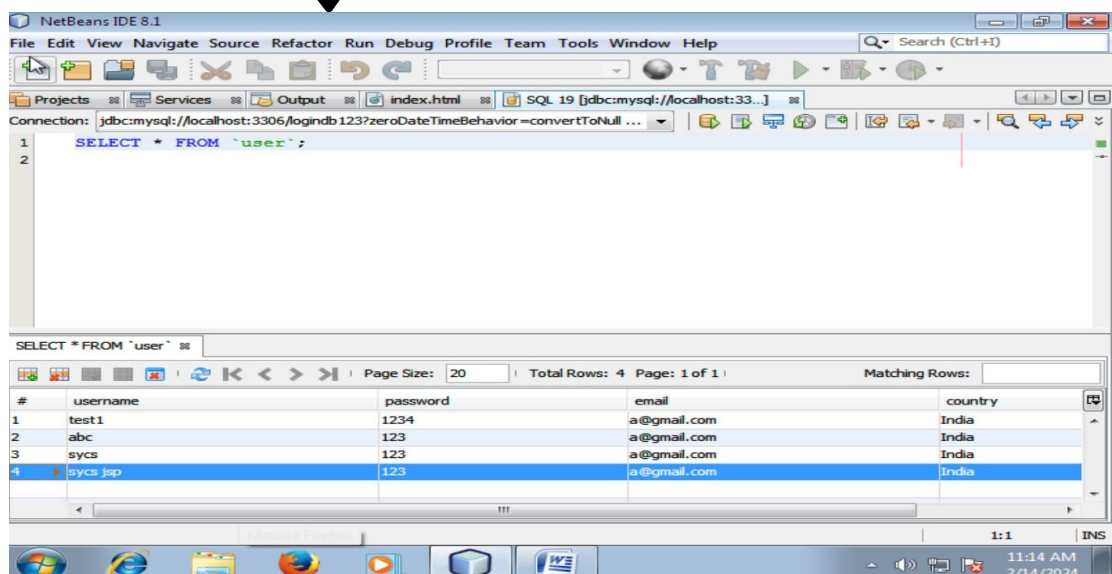
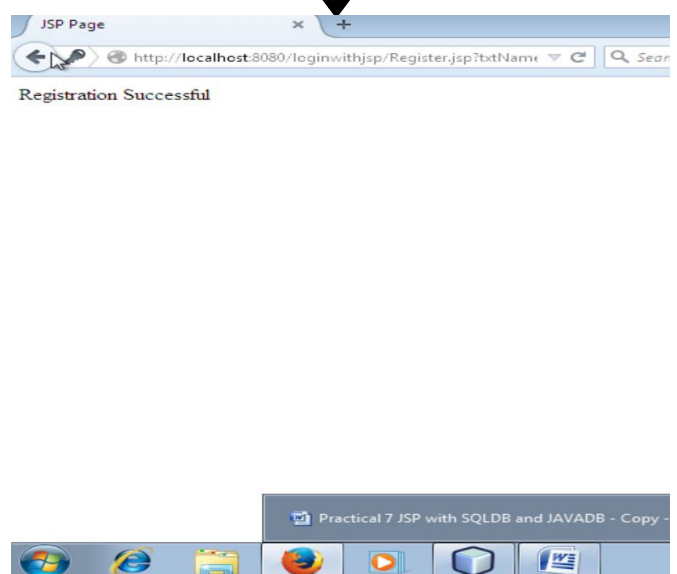
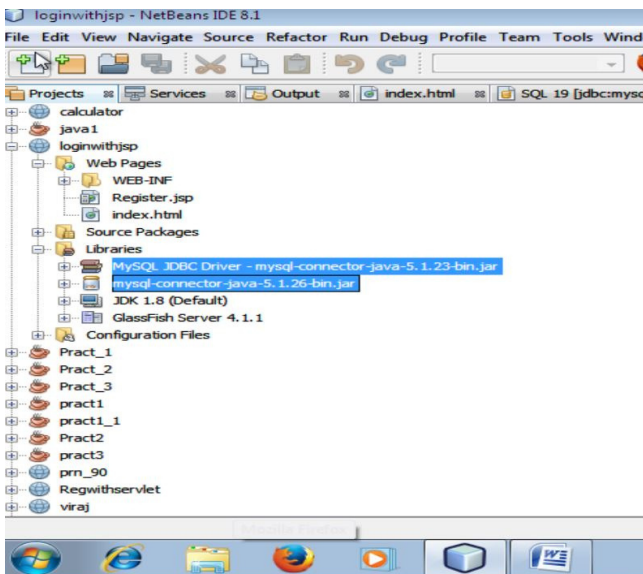
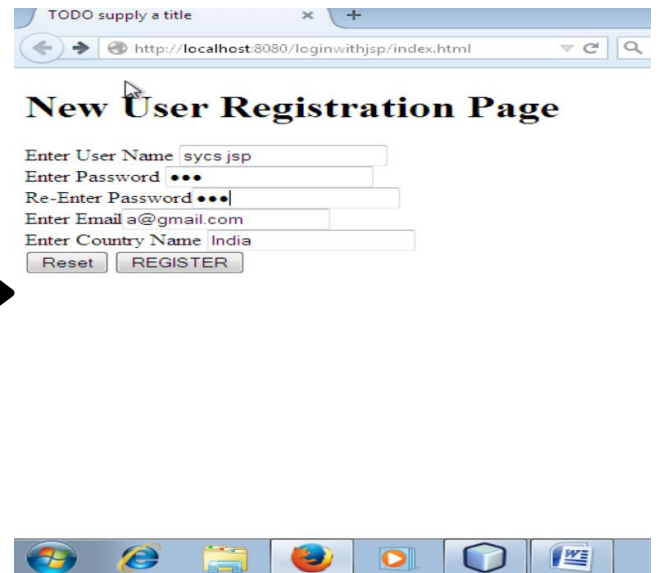
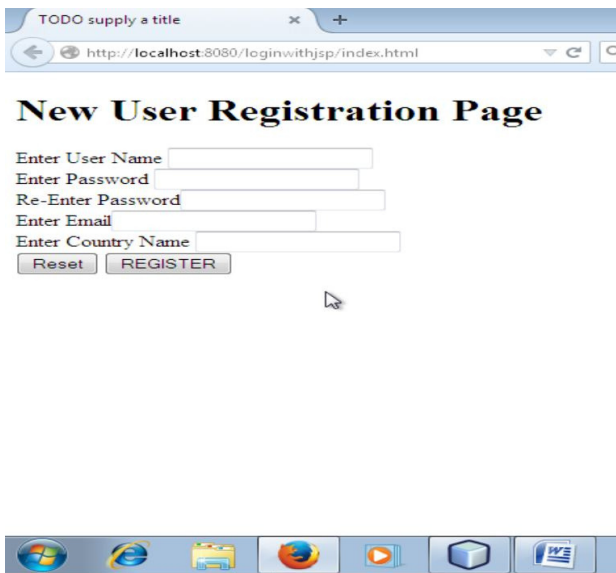
Welcome to Registration page

Enter User Name
Enter Password
Enter Email
Enter Country



1 Inserted Successfullyyyyyy





CURRENCY CONVERTER

localhost:8080/Pract8/index.html

Enter amount:

Select Conversation type

☐ Rupees to dollar

☐ Dollar to Rupees

CURRENCY CONVERTER

localhost:8080/Pract8/index.html

Enter amount:

Select Conversation type

☐ Rupees to dollar

☒ Dollar to Rupees

CURRENCY CONVERTER

localhost:8080/Pract8/index.html

Enter amount:

Select Conversation type

☒ Rupees to dollar

☐ Dollar to Rupees

Servlet CCServlet

localhost:8080/Pract8/CCServlet

352.0 Dollar = 23108.800000000003 Rupees

Servlet CCServlet

localhost:8080/Pract8/CCServlet

352.0 Rupees = 5.361766945925361 Dollar