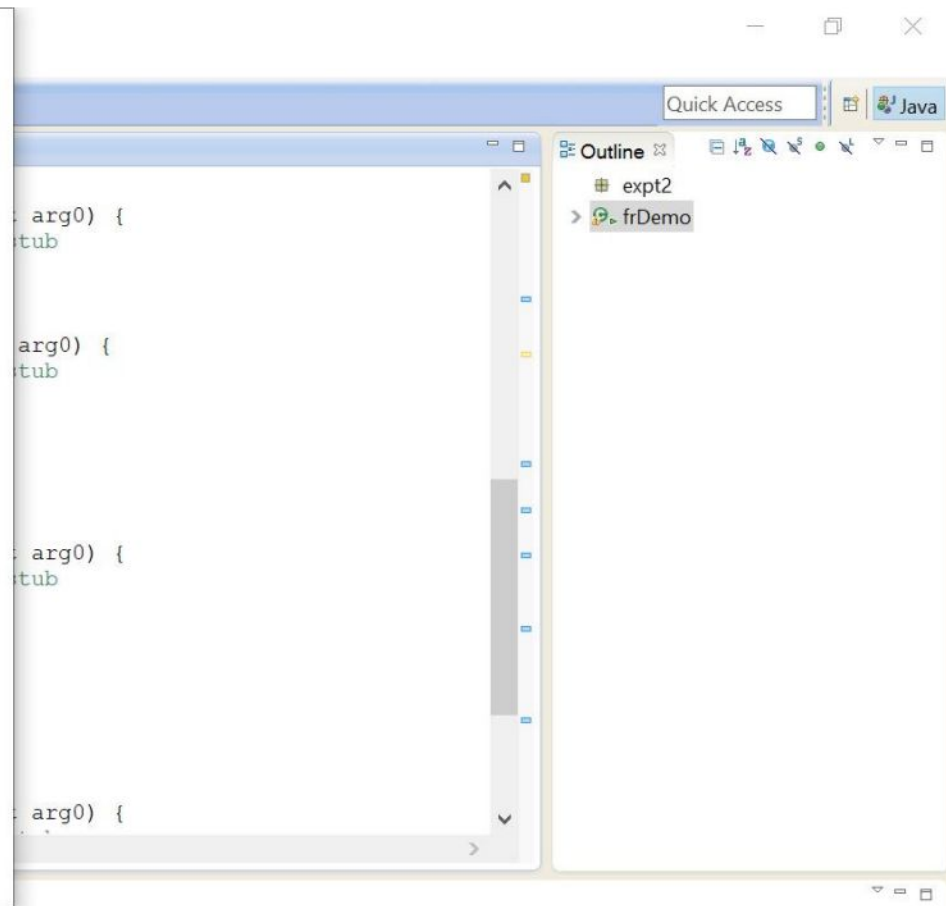
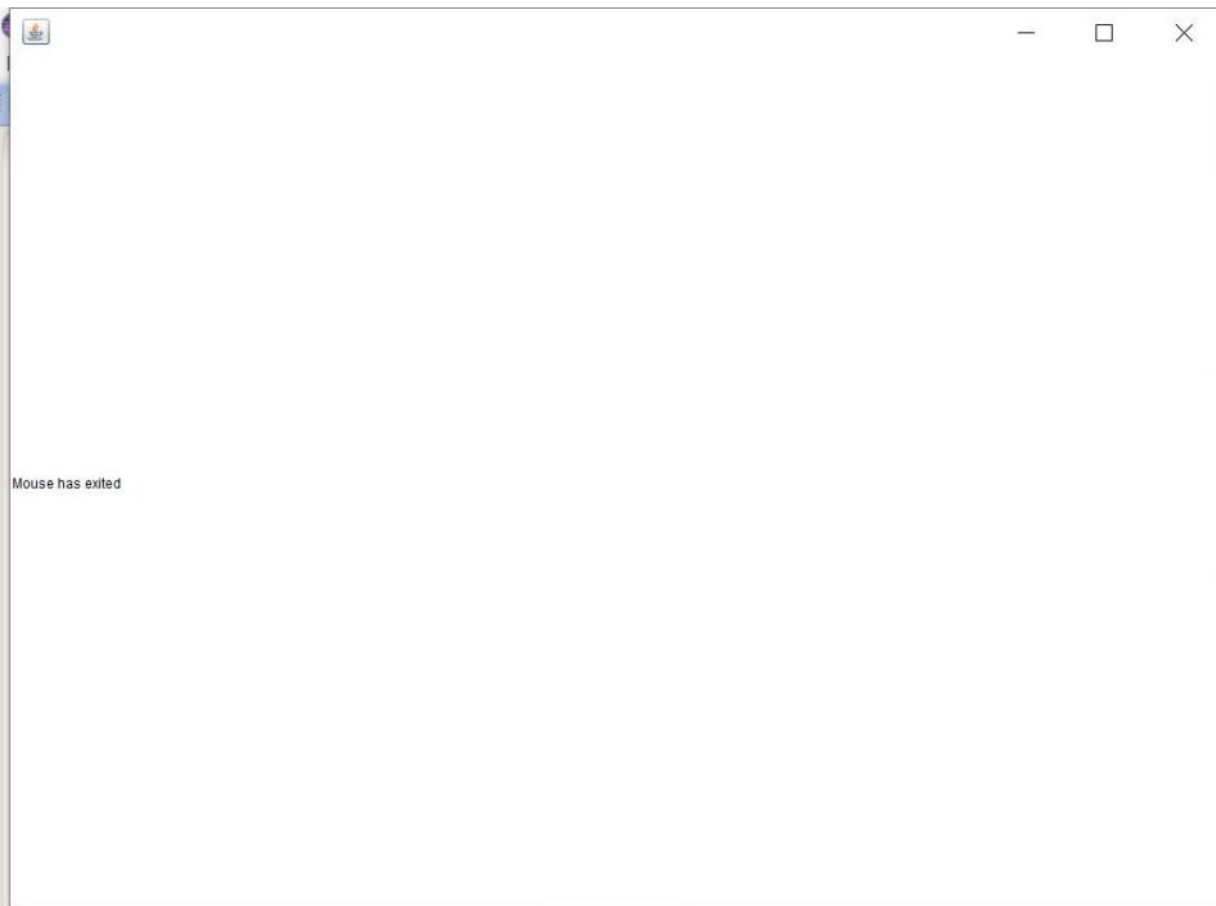


Applet

START The purpose of this program is to show how Keyboard Events work

Number of keys pressed is : 12
Character pressed is :
Key pressed is : Ctrl
Key released is : Ctrl
Action key pressed is :

Applet started.



0 errors, 11 warnings, 0 others

Description	Resource	Path	Location	Type
Build path specifies execution environment JavaSE-1.6.	expt1		Build path	JRE System Libr...
Build path specifies execution environment JavaSE-1.6.	expt2		Build path	JRE System Libr...
The serializable class KeyboardEvents does not declare	KeyboardEvents...	/expt1/src/expt1	line 6	Java Problem
The static field KeyEvent.VK_DOWN should be accessed	KeyboardEvents...	/expt1/src/expt1	line 30	Java Problem

Java - Eclipse

File Edit Search Project Run Window Help

Quick Access Java

Outline

- expt2
 - frDemo

Mouse is entered

```
Pressed(MouseEvent arg0) {
    generated method stub

Exited(MouseEvent arg0) {
    generated method stub
    bound(Color.PINK);
    false);
    mouse has exited");

Entered(MouseEvent arg0) {
    generated method stub
    bound(Color.WHITE);
    true);
    l1.setBackground(Color.green);
    l1.setText("Mouse is entered");
    l1.setBounds(20,20,150,100);
    fr.add(l1);
}

public void mouseClicked(MouseEvent arg0) {
```

Problems @ Javadoc Declaration Console

0 errors, 11 warnings, 0 others

Description	Resource	Path	Location	Type
Build path specifies execution environment JavaSE-1.6.	expt1		Build path	JRE System Libr...
Build path specifies execution environment JavaSE-1.6.	expt2		Build path	JRE System Libr...
The serializable class KeyboardEvents does not declare	KeyboardEvents...	/expt1/src/expt1	line 6	Java Problem
The static field KeyEvent.VK_DOWN should be accessed	KeyboardEvents...	/expt1/src/expt1	line 30	Java Problem

Windows taskbar: 17:06 01-05-2023

Quick Access Java

Package Explorer

- expt1
- expt2
 - src
 - expt2
 - frDemo.java
- JRE System Library [JavaSE-1.6]

Mouse has exited

```
Pressed(MouseEvent arg0) {  
    generated method stub  
}  
  
Exited(MouseEvent arg0) {  
    generated method stub  
    bound(Color.PINK);  
    false);  
    mouse has exited");  
}  
  
Entered(MouseEvent arg0) {  
    generated method stub  
    bound(Color.WHITE);  
    true);  
    l1.setBackground(Color.green);  
    l1.setText("Mouse is entered");  
    l1.setBounds(20,20,150,100);  
    fr.add(l1);  
}  
  
public void mouseClicked(MouseEvent arg0) {
```

Outline

- expt2
 - frDemo

Problems @ Javadoc Declaration Console

0 errors, 11 warnings, 0 others

Description	Resource	Path	Location	Type
Build path specifies execution environment JavaSE-1.6.	expt1		Build path	JRE System Libr...
Build path specifies execution environment JavaSE-1.6.	expt2		Build path	JRE System Libr...
The serializable class KeyboardEvents does not declare	KeyboardEvents...	/expt1/src/expt1	line 6	Java Problem
The static field KeyEvent.VK_DOWN should be accessed	KeyboardEvents...	/expt1/src/expt1	line 30	Java Problem

Student Result Form

Student Name: xyz

Div : Div-A

Branch: EEE

Roll no: 55

EMF: 67

MC: 67

DC: 68

FJP: 45

DBMS: 47

Save

Close



ENG

17:25
01-05-2023



The image shows a Windows desktop environment. At the top, there is a window titled "Student Result Form" with standard Windows window controls (minimize, maximize, close). The form contains two columns of input fields. The left column has labels "Student Name:", "Branch:", "EMF:", and "DC:" followed by text boxes containing "xyz", "EEE", "67", and "68" respectively. The right column has labels "Div:", "Roll no:", "MC:", "FJP:", and "DBMS:" followed by a dropdown menu showing "Div-A", and text boxes containing "55", "67", "45", and "47" respectively. Below the input fields are two buttons: "Save" on the left and "Close" on the right. In the center of the desktop, a "Message" dialog box is open, displaying an information icon, the text "Successfully Saved.:", and an "OK" button. The Windows taskbar is visible at the bottom, showing several application icons and the system tray with the time "17:25" and date "01-05-2023".

Name is: xyz | Roll no is:55 | Branch is:EEE | Division is:Div-A | Marks of MC is:67 | Marks of EMF is:67 | Marks of DC is:45 | Marks of FJP is:68 | Marks of DBMS is:47 |

Java - expt4/src/expt4/SQLPreparedStatementInsert.java - Eclipse

File Edit Source Refactor Navigate Search Project Run Window Help



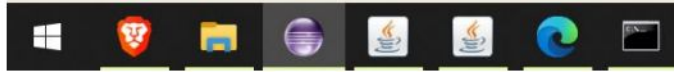
Quick Access

Java

Problems @ Javadoc Declaration Console

<terminated> SQLPreparedStatementInsert [Java Application] C:\Program Files\Java\jre1.8.0_202\bin\javaw.exe (01-May-2023 6:18:35 pm)

Loading class `com.mysql.jdbc.Driver'. This is deprecated. The new driver class is `com.mysql.cj.jdbc.Driver'. The driver is automatically registered
1Records inserted..



Java - expt4/src/expt4/SQLPreparedStatementSelect.java - Eclipse

File Edit Source Refactor Navigate Search Project Run Window Help

```
<terminated> SQLPreparedStatementSelect [Java Application] C:\Program Files\Java\jre1.8.0_202\bin\javaw.exe (01-May-2023 6:25:09 pm)
Loading class `com.mysql.jdbc.Driver'. This is deprecated. The new driver class is `com.mysql.cj.jdbc.Driver'. The driver is automatically registered
user1 pass1 abcd@gmail.com Pune
user2 pass2 dhdjs@gmail.com Mumbai
user3 pass3 dhjwgfe@gmail.com Chennai
user4 pass4 eruygfejk@gmail.com Delhi
user4 pass4 user4@gmail.com Nagpur
user4 pass4 user4@gmail.com Nagpur
user4 pass4 user4@gmail.com Nagpur
user4 pass4 user4@gmail.com Nagpur
```

Command Prompt - mysql -u root -p

```
| Database |
+-----+
| information_schema |
| mysql |
| performance_schema |
| student |
| sys |
| test |
+-----+
6 rows in set (0.00 sec)
```

```
mysql> use test;
Database changed
mysql> show tables;
```

```
+-----+
| Tables_in_test |
+-----+
| userinfo |
+-----+
1 row in set (0.00 sec)
```

```
mysql> describe userinfo;
```

```
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| username | varchar(50) | NO | | NULL | |
| password | varchar(50) | NO | | NULL | |
| email | varchar(40) | YES | | NULL | |
| city | varchar(30) | YES | | NULL | |
| age | int | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
5 rows in set (0.01 sec)
```



ENG

18:14

01-05-2023



Command Prompt - mysql -u root -p

age	int	YES	NULL
-----	-----	-----	------

5 rows in set (0.01 sec)

```
mysql> insert into userinfo values('user1', 'pass1', 'abcd@gmail.com', 'Pune', 35);
```

Query OK, 1 row affected (0.01 sec)

```
mysql> insert into userinfo values('user2', 'pass2', 'dhdjs@gmail.com', 'Mumbai', 40);
```

Query OK, 1 row affected (0.01 sec)

```
mysql> insert into userinfo values('user3', 'pass3', 'dhjwgfe@gmail.com', 'Chennai', 30);
```

Query OK, 1 row affected (0.01 sec)

```
mysql> insert into userinfo values('user4', 'pass4', 'eruygfejk@gmail.com', 'Delhi', 46);
```

Query OK, 1 row affected (0.01 sec)

```
mysql> select *userinfo;
```

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'userinfo' at line 1

```
mysql> select * userinfo;
```

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'userinfo' at line 1

```
mysql> select * from userinfo;
```

username	password	email	city	age
----------	----------	-------	------	-----

user1	pass1	abcd@gmail.com	Pune	35
-------	-------	----------------	------	----

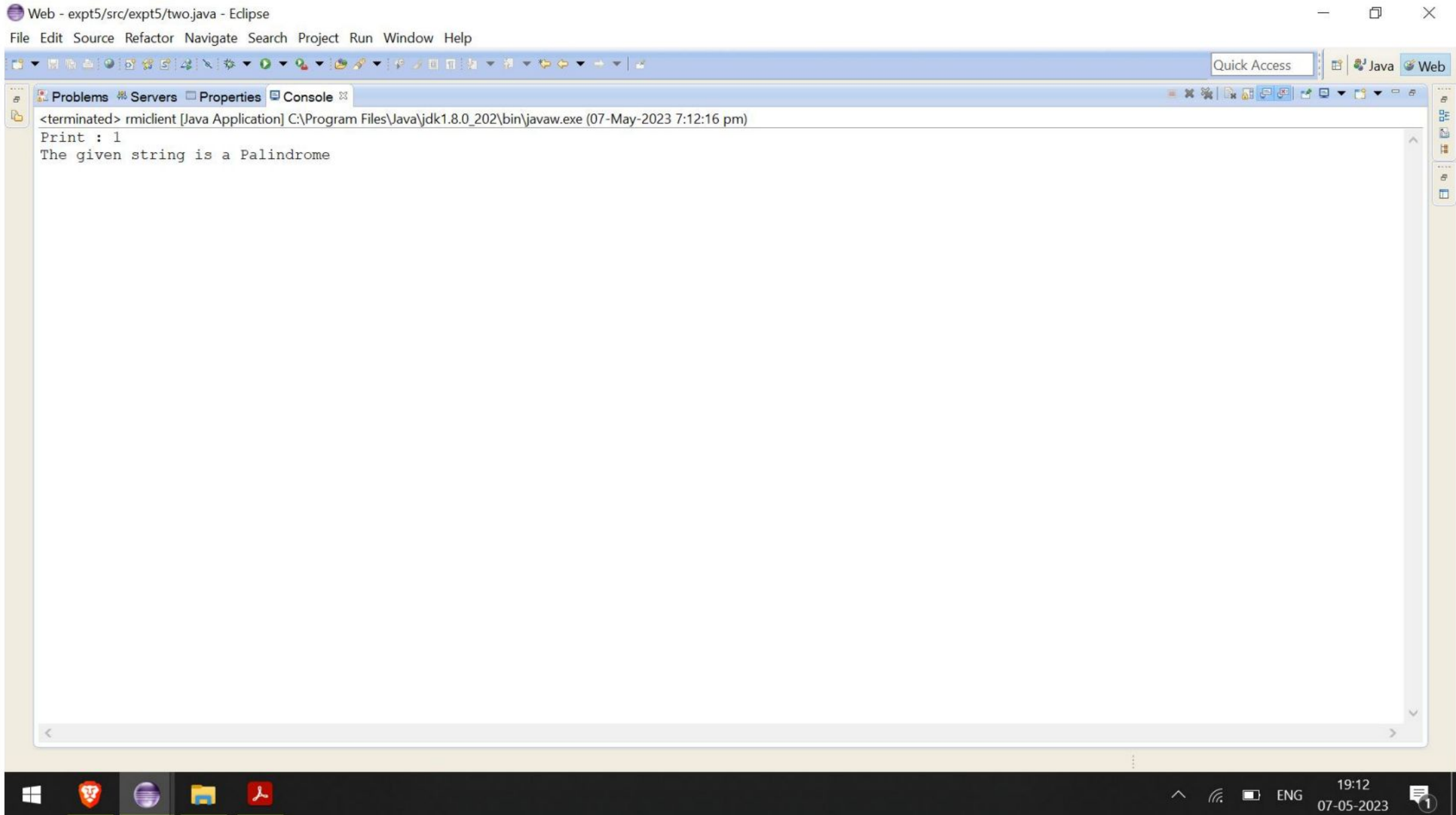
user2	pass2	dhdjs@gmail.com	Mumbai	40
-------	-------	-----------------	--------	----

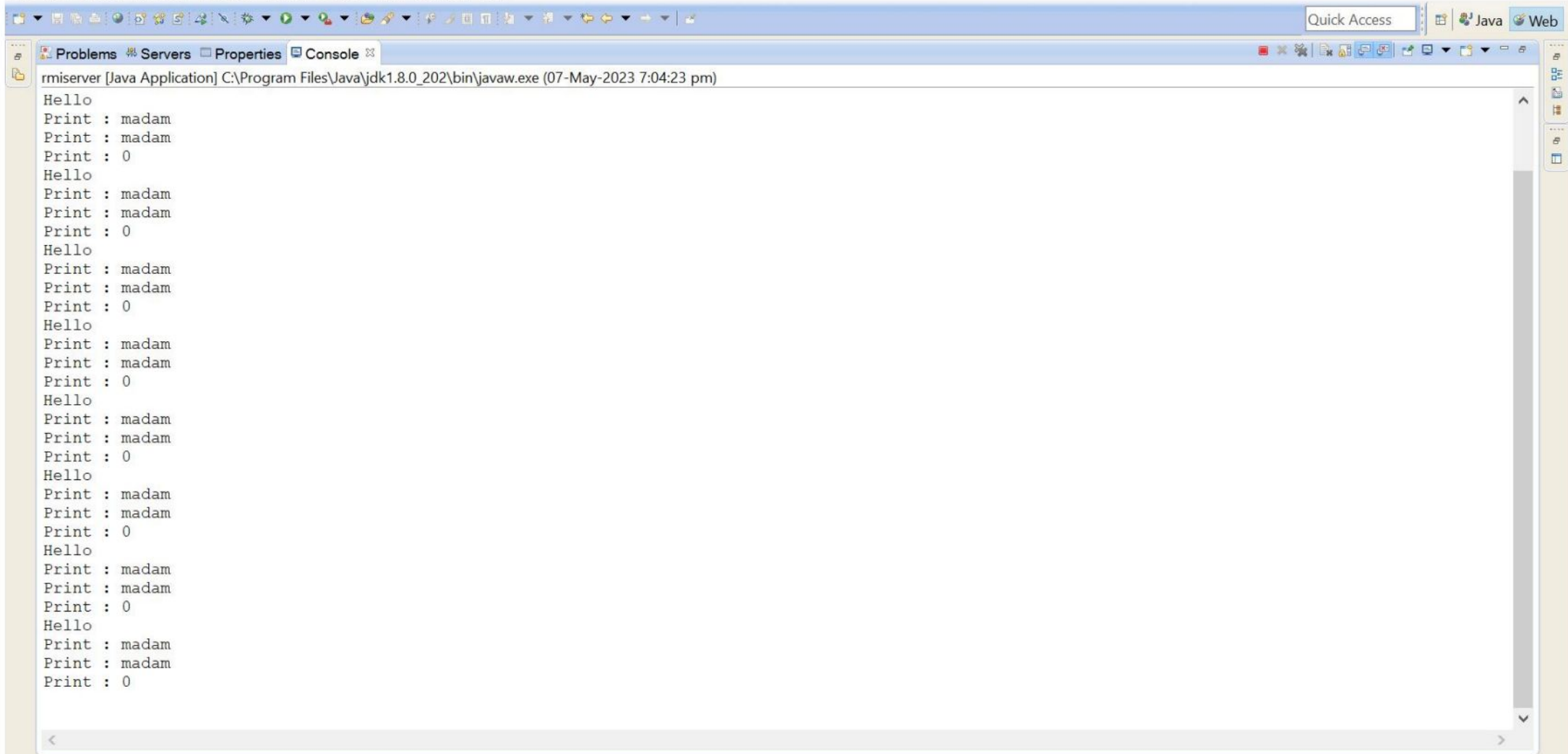
user3	pass3	dhjwgfe@gmail.com	Chennai	30
-------	-------	-------------------	---------	----

user4	pass4	eruygfejk@gmail.com	Delhi	46
-------	-------	---------------------	-------	----

4 rows in set (0.00 sec)







```
rmiserver [Java Application] C:\Program Files\Java\jdk1.8.0_202\bin\javaw.exe (07-May-2023 7:04:23 pm)
Hello
Print : madam
Print : madam
Print : 0
Hello
Print : madam
Print : madam
Print : 0
Hello
Print : madam
Print : madam
Print : 0
Hello
Print : madam
Print : madam
Print : 0
Hello
Print : madam
Print : madam
Print : 0
Hello
Print : madam
Print : madam
Print : 0
Hello
Print : madam
Print : madam
Print : 0
Hello
Print : madam
Print : madam
Print : 0
```



ENG

19:14

07-05-2023



Java - expt6/src/expt6/InetDemo.java - Eclipse

File Edit Source Refactor Navigate Search Project Run Window Help

Quick Access

Java Web

Problems Javadoc Declaration Console Servers

<terminated> InetDemo [Java Application] C:\Program Files\Java\jdk1.8.0_202\bin\javaw.exe (07-May-2023 7:51:55 pm)

Host Name: engg.dypvp.edu.in

IP Address:14.143.170.15

Windows Taskbar

19:52 07-05-2023

<terminated> InetDemo2 [Java Application] C:\Program Files\Java\jdk1.8.0_202\bin\javaw.exe (07-May-2023 7:52:38 pm)

InetAddress of Local Host : DESKTOP-7LDKQU4/192.168.99.14

InetAddress of Named Host : /45.22.30.39

ALL InetAddresses of Named Host : /172.19.25.29

InetAddresses of Host with specified IP Address : /125.0.0.1

InetAddresses of Host with specified IP Address and hostname : engg.dypvp.edu.in/105.22.223.186

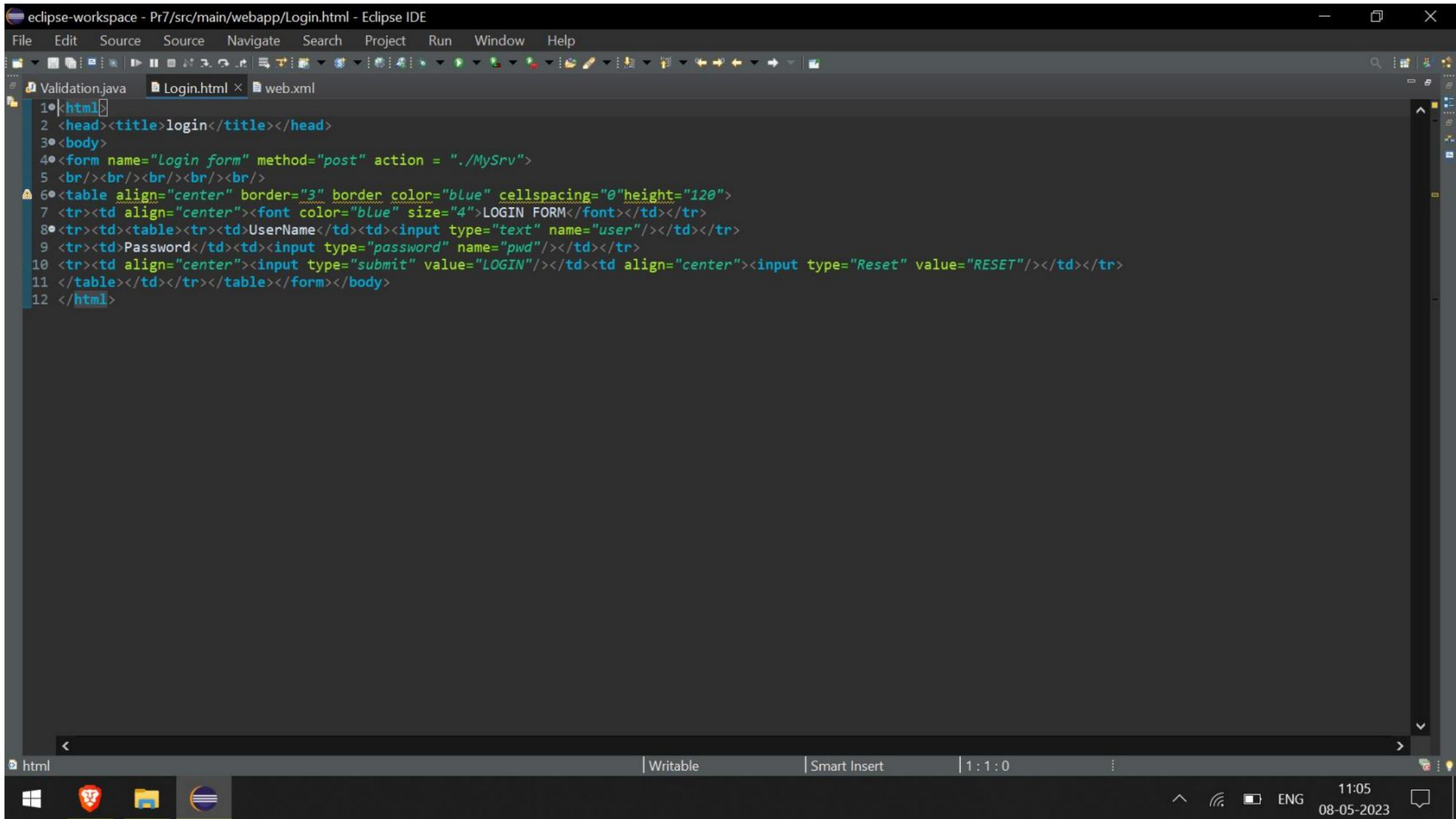


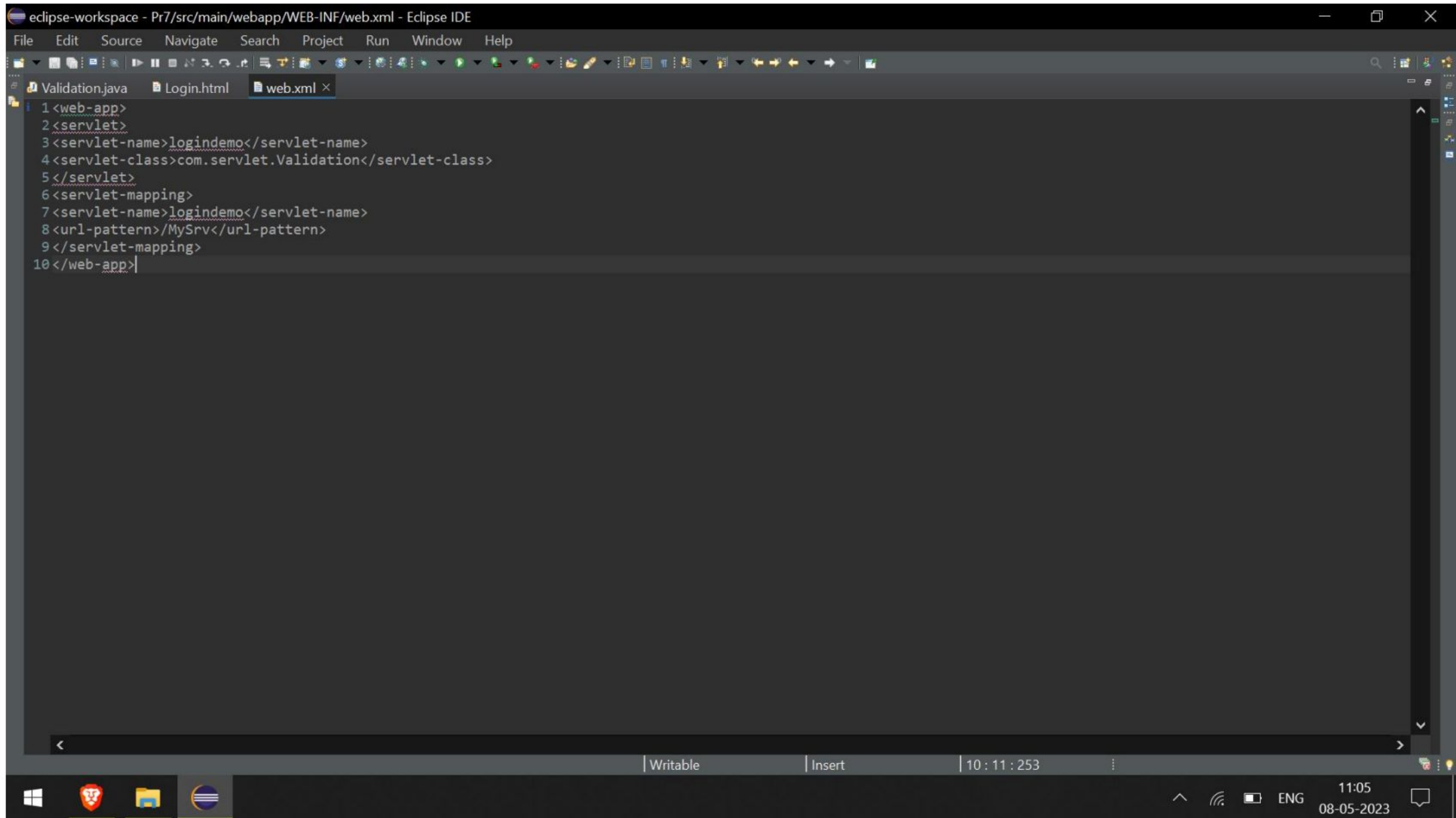
ENG

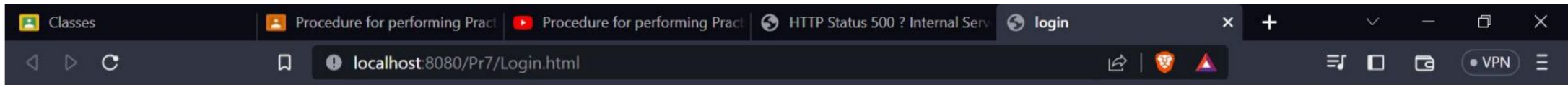
19:52

07-05-2023



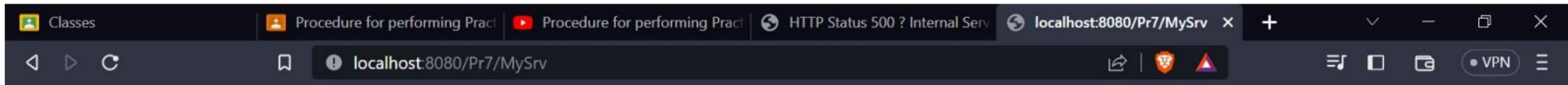






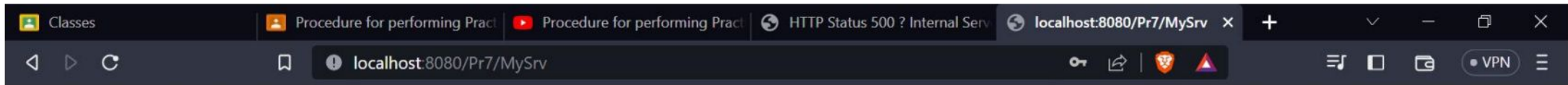
LOGIN FORM	
UserName	<input type="text"/>
Password	<input type="password"/>
<input type="button" value="LOGIN"/>	<input type="button" value="RESET"/>





Welcome to this webpage





Invalid username or password



eclipse-workspace - prac9/src/main/webapp/prac9.jsp - Eclipse IDE

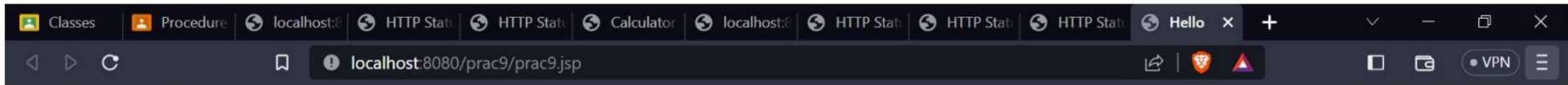
File Edit Source Refactor Navigate Search Project Run Window Help

CalculatorServer.java Index.html web.xml prac9.jsp ×

```
1 <%@ page language="java" contentType="text/html; charset=ISO-8859-1"
2   pageEncoding="ISO-8859-1"%>
3 <!DOCTYPE html>
4 <html>
5 <head>
6   <meta charset="ISO-8859-1">
7   <title>Hello</title>
8 </head>
9 <body>
10  <h1>Hello T.E. Students,Welcome to DIT</h1>
11 <%
12  System.out.println("This Webpage is produced by JSP");
13 %>
14 </body>
15 </html>
```

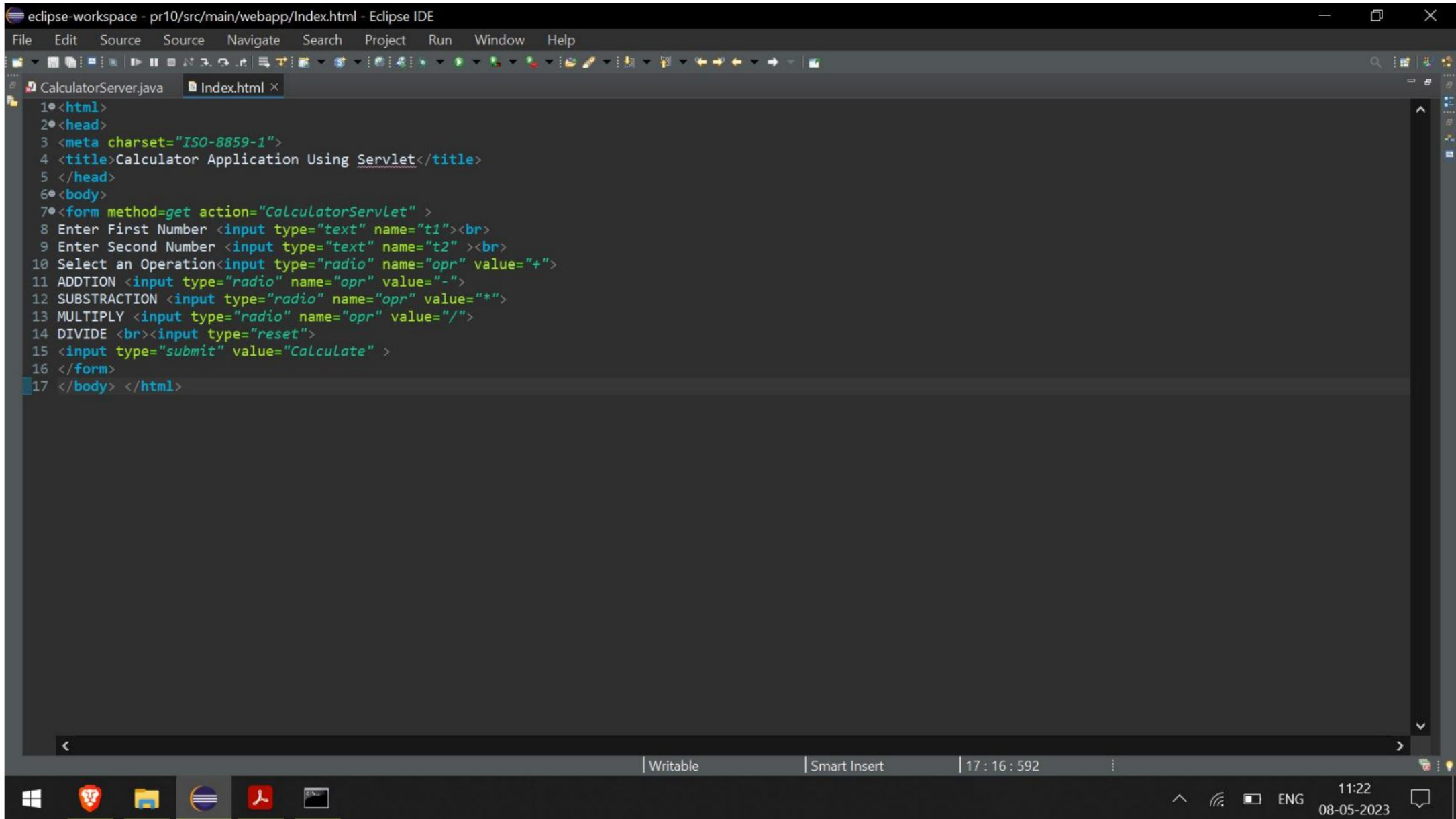
Writable Smart Insert 15 : 8 : 329

Windows Taskbar: File Explorer, Eclipse IDE, System Tray (Network, Volume, ENG, 12:00, 08-05-2023)



Hello T.E. Students,Welcome to DIT





Classes Procedure for perfo Procedure for perfo HTTP Status 500 ? In localhost:8080/Pr7/ HTTP Status 404 - N Calculator Appli x

localhost:8080/pr10/Index.html

VPN

Enter First Number

Enter Second Number

Select an Operation ☐ ADDTION ☐ SUBSTRACTION ☐ MULTIPLY ☐ DIVIDE

Windows taskbar showing icons for File Explorer, Microsoft Edge, and other applications. System tray shows the time as 11:22 and date as 08-05-2023.

Classes Procedure for perfo Procedure for perfo localhost:8080/Pr7/h HTTP Status 404 - N HTTP Status 500 - In Calculator Appli x +

localhost:8080/pr10/Index.html

Enter First Number

Enter Second Number

Select an Operation ☒ ADDTION ☐ SUBSTRACTION ☐ MULTIPLY ☐ DIVIDE

Windows taskbar showing icons for Windows, File Explorer, and other applications. System tray shows time 11:29, date 08-05-2023, and language ENG.