

E learning using JSP and Servlet

- Firstly there will be a login page where you can login into the system using username and password.

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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Quick Access

Admin.jsp CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... >5

http://localhost:8081/LoginProject/Login.jsp

Login Page

User Name

Username

Password

Password

Log In

New User

Register

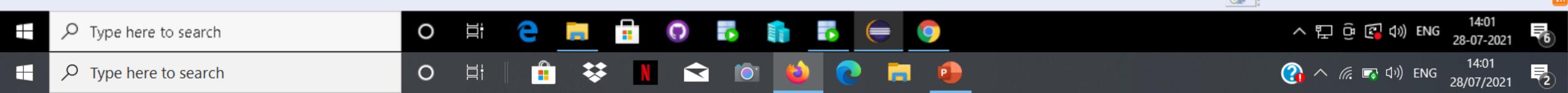
Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows
Go to Settings to activate Windows.

Type here to search

14:01 28-07-2021 ENG



- If you are the new user then you can register using register link and after submitting the form you will get confirmation.

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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject/LoginRegister.jsp?

Registration Form

Applicant ID:

Applicant Name:

Mobile No:

Email Address:

Location:

Console X

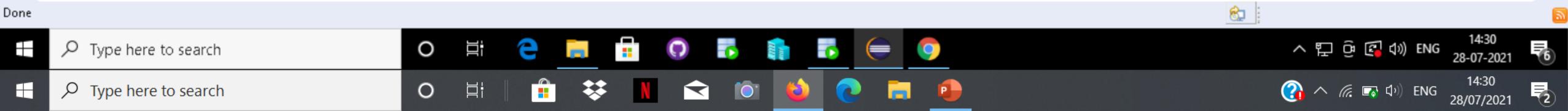
Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.

Done

Type here to search

14:30 28-07-2021



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https://remote.makemylabs.in/guacamole-1.1.0/#/client/TGFiLTYzNzYyMjYzMzAyNTkzMjI4Ni0xLTYzOTUzLTExOTU1NTM0ODgAYwBqd3Q=?GUAC_ID

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject/LoginRegister.jsp?

Applicant Name:
Madhuri

Mobile No:
8765432109

Email Address:
mah@gmail.com

Location:
Panjab

Password:
pass67 X

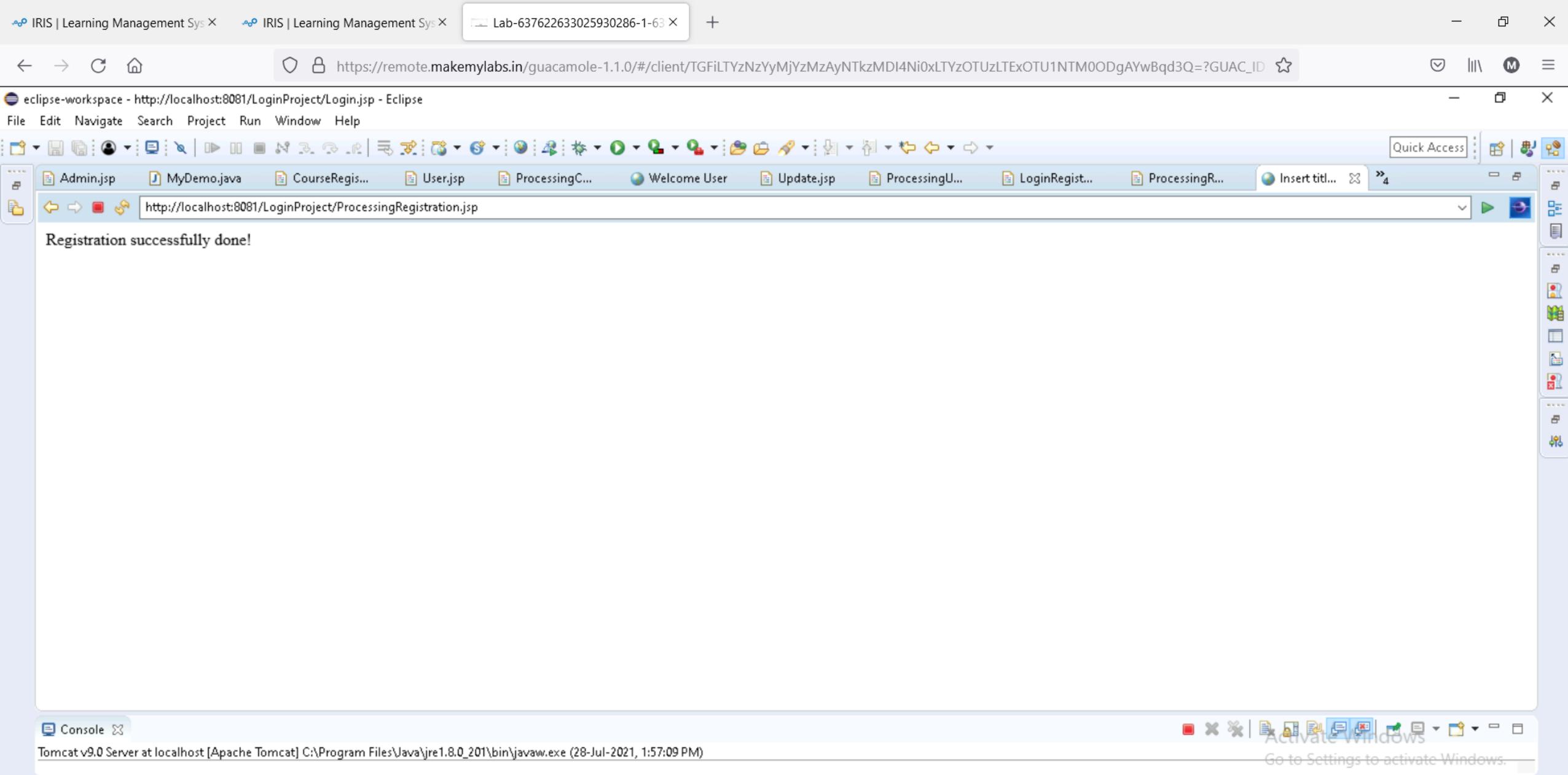
submit

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.

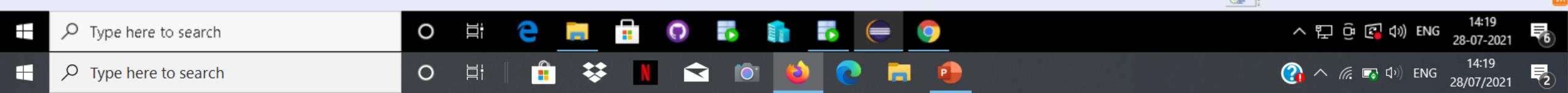
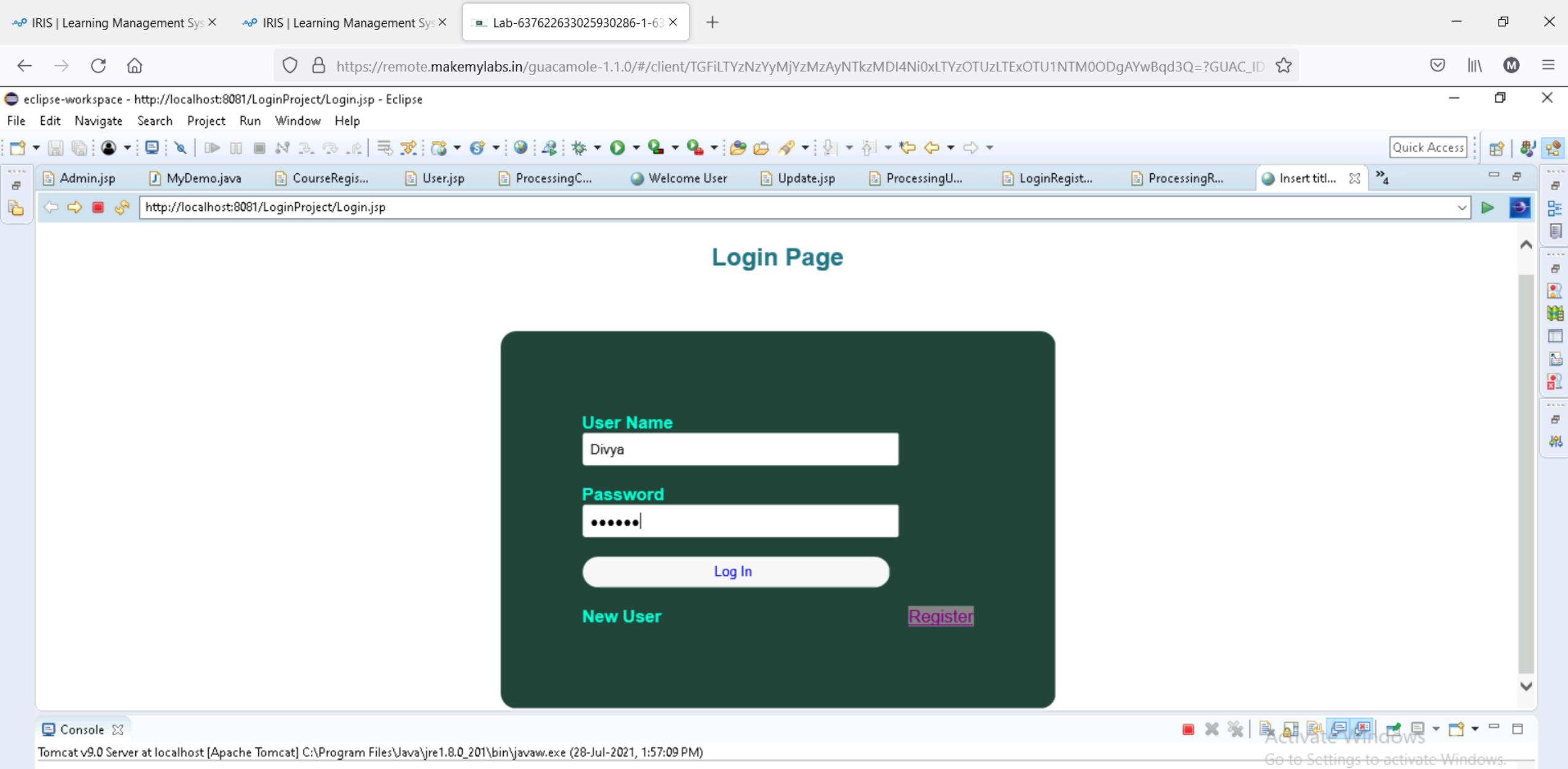




- After entering the username and password the system checks that the user is simple user or admin.
 - 1)If User is simple user then it will redirect to user page.
 - 2)If User is admin then it will redirect to admin page.

1)For simple user :

They can only register for the courses and fill the feedback form.



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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome User >4

http://localhost:8081/LoginProject/User.jsp

Welcome ,Divya

Courses For Resistration

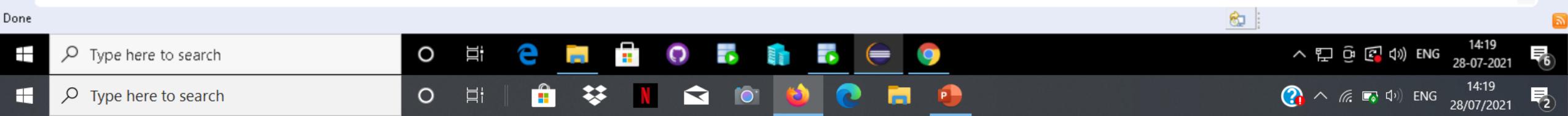
Course ID	Course Name	
121	JAVA	<input type="button" value="Register"/>
122	C Programming	<input type="button" value="Register"/>
123	C++ Programming	<input type="button" value="Register"/>

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.

Done



- After clicking on register you will get form to fill details and after clicking on submit, you get the confirmation.

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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome User >4

http://localhost:8081/LoginProject/User.jsp

Welcome ,Divya

Courses For Resistration

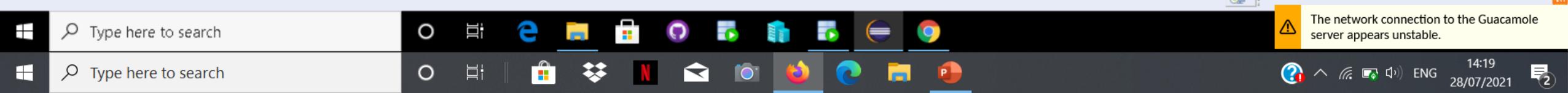
Course ID	Course Name	
121	JAVA	Register
122	C Programming	Register
123	C++ Programming	Register

back Feedback

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

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← → C ⌂ https://remote.makemylabs.in/guacamole-1.1.0/#/client/TGFiLTYzNzYyMjYzMzAyNTkzMjI4Ni0xLTYzOTUzLTExOTU1NTM0ODgAYwBqd3Q=?GUAC_ID ⌂

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject/CourseRegistration.jsp?id=121

Course Registration

Applicant Name:
Divya

Course id:
121

Course name:
JAVA

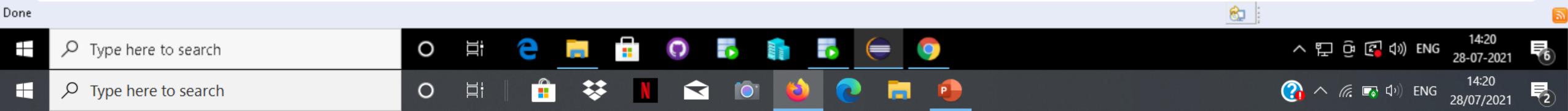
Course Fees:
299

Phone Number:
9657895690 X

Console X
Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

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Done



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File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject/CourseRegistration.jsp?id=121

Applicant Name:

Course id:

Course name:

Course Fees:

Phone Number: X

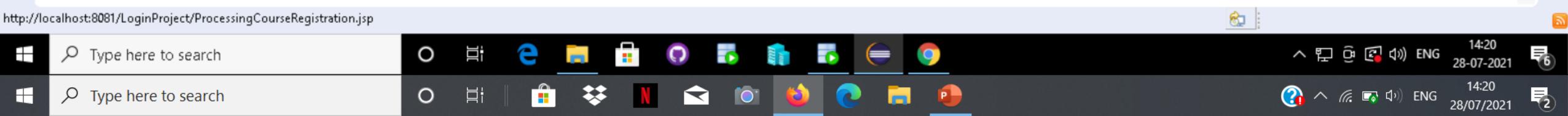
submit

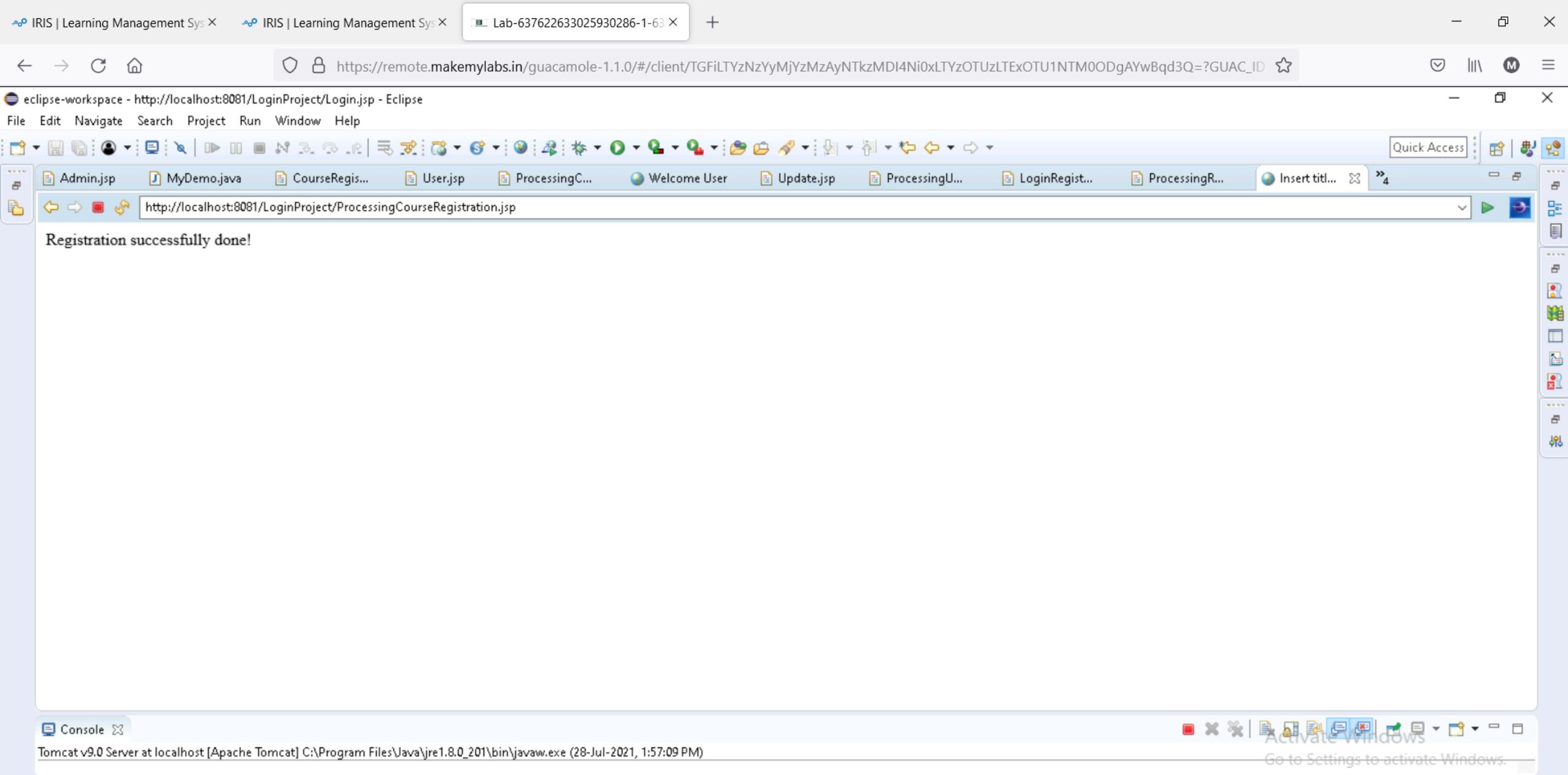
Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.

http://localhost:8081/LoginProject/ProcessingCourseRegistration.jsp





- After clicking on feedback ,you will get form to fill the feedback and after submitting it, you get the confirmation.

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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome User >4

http://localhost:8081/LoginProject/User.jsp

Welcome ,Divya

Courses For Resistration

Course ID	Course Name	
121	JAVA	<input type="button" value="Register"/>
122	C Programming	<input type="button" value="Register"/>
123	C++ Programming	<input type="button" value="Register"/>

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.

Done



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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject/Feedback.jsp

FeedBack

User Name: Divya

User ID: 2

Email Address: divya2016@gmail.com

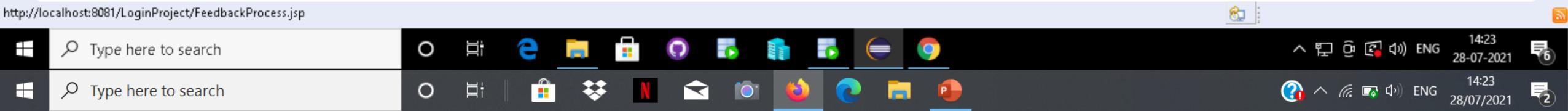
Feedback: Nice course X

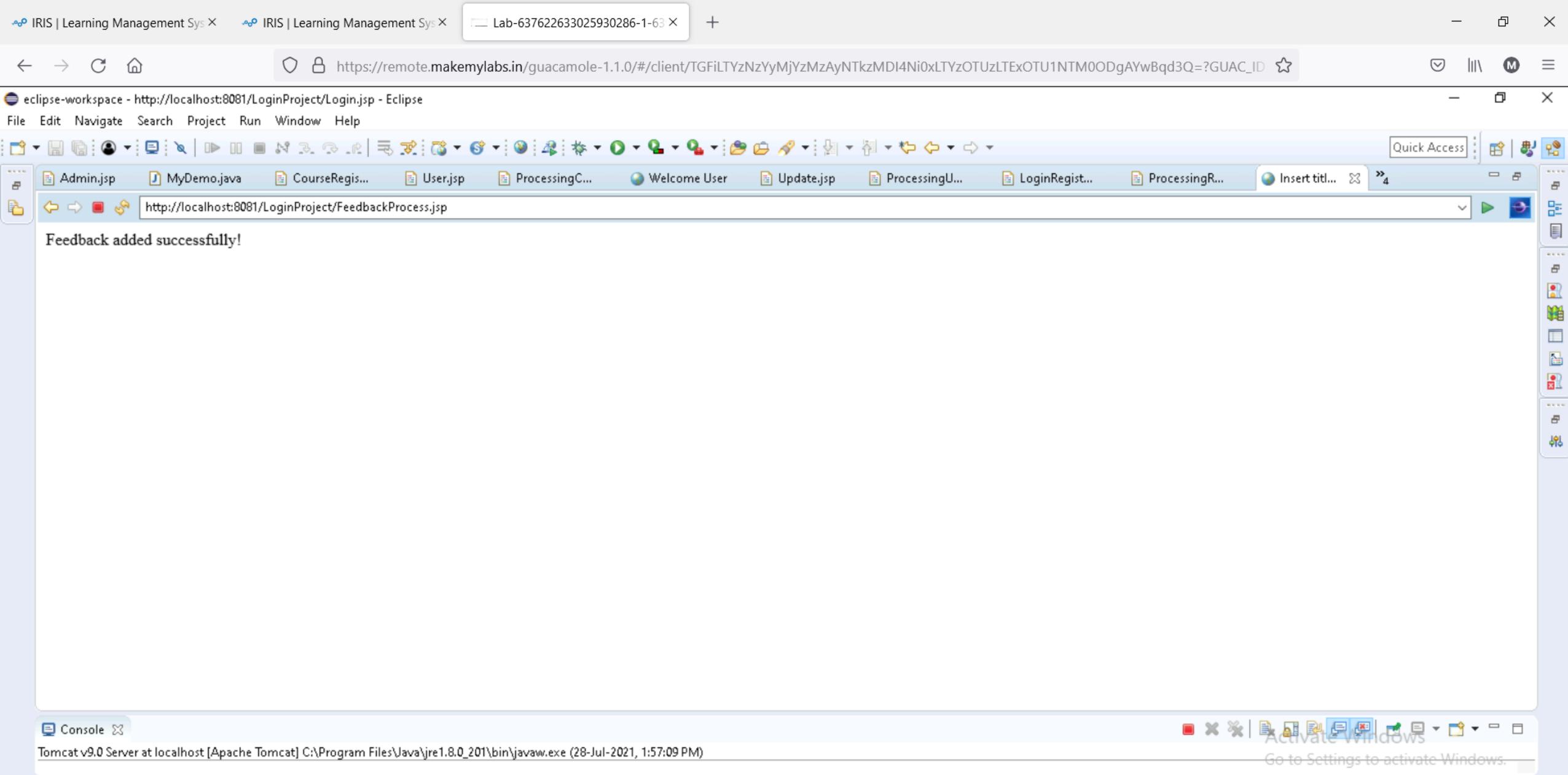
submit

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

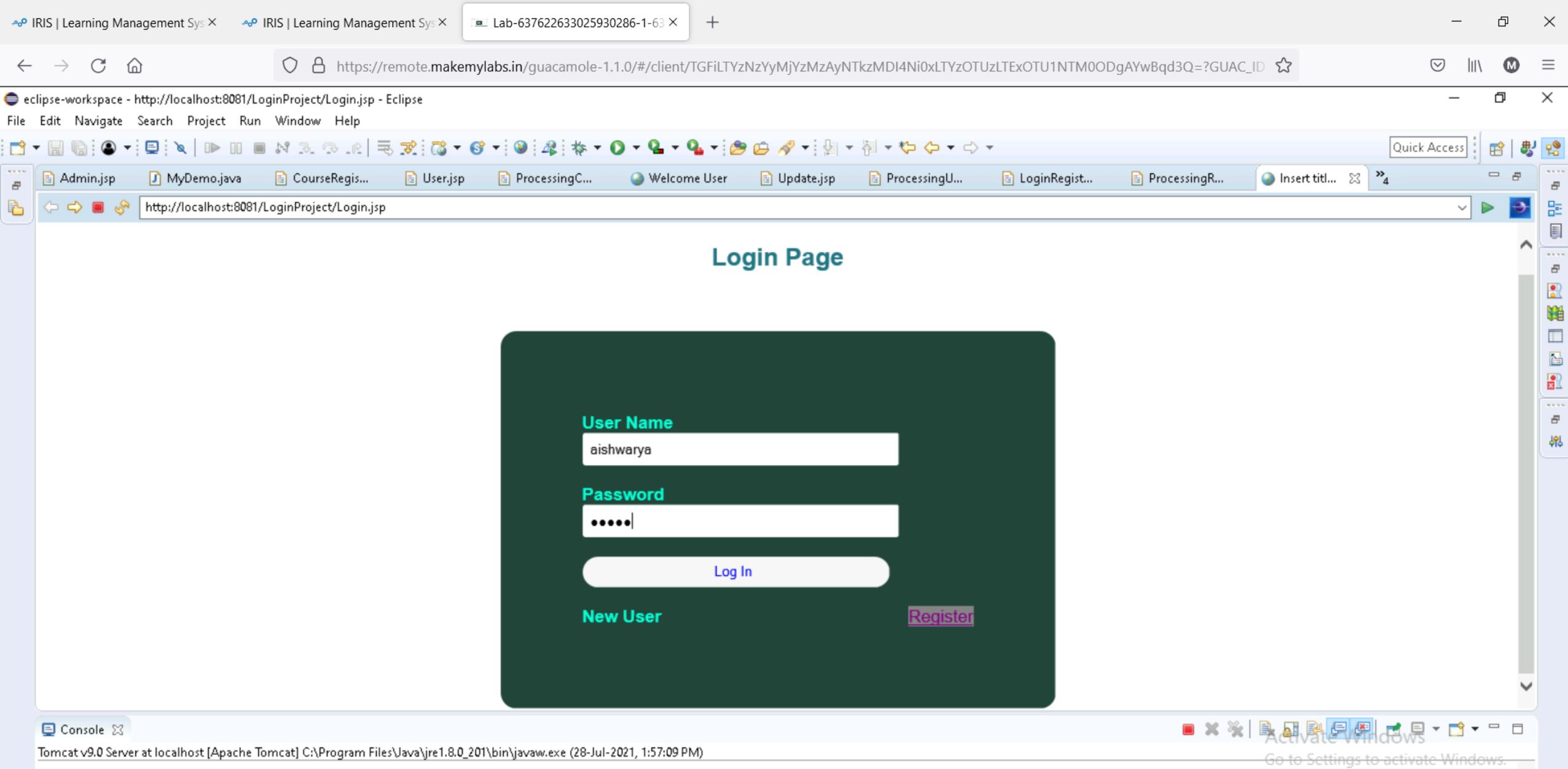
Activate Windows Go to Settings to activate Windows.





2)For admin:

They have authority to view, update and delete the courses and they can also view the feedbacks of the users.



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← → C ⌂ https://remote.makemylabs.in/guacamole-1.1.0/#/client/TGFiLTyNzYyMjYzMzAyNTkzMjI4Ni0xLTYzOTUzLTExOTU1NTM0ODgAYwBqd3Q=?GUAC_ID ⌂

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome Admin >4

http://localhost:8081/LoginProject/Admin.jsp

Welcome ,aishwarya

Course Content

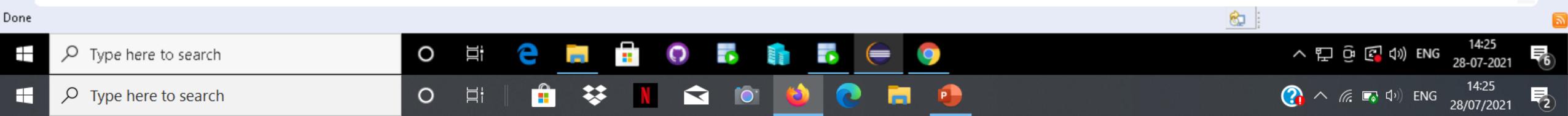
Course ID	Course Name	Description	Fees	Resource		
121	JAVA	Programing language	299	video.mp4	Delete	Update
122	C Programming	Programming language	200	cprogram.mp4	Delete	Update
123	C++ Programming	Programming language	200	c++program.mp3	Delete	Update

[back](#) [ShowFeedback](#)

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.



- After clicking on delete the particular course will be deleted and you get the confirmation.

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← → C ⌂ https://remote.makemylabs.in/guacamole-1.1.0/#/client/TGFiLTyNzYyMjYzMzAyNTkzMjI4Ni0xLTYzOTUzLTExOTU1NTM0ODgAYwBqd3Q=?GUAC_ID ⌂

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome Admin >4

http://localhost:8081/LoginProject/Admin.jsp

Welcome ,aishwarya

Course Content

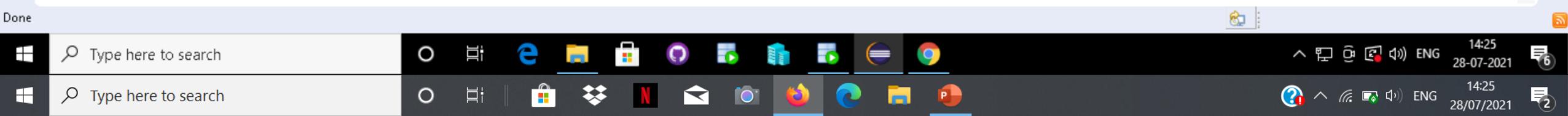
Course ID	Course Name	Description	Fees	Resource		
121	JAVA	Programing language	299	video.mp	Delete	Update
122	C Programming	Programming language	200	cprogram.mp4	Delete	Update
123	C++ Programming	Programming language	200	c++program.mp3	Delete	Update

[back](#) [ShowFeedback](#)

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.



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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Project Explorer: Admin.jsp, CourseRegis..., User.jsp, ProcessingC..., Welcome User, Update.jsp, ProcessingU..., LoginRegist..., ProcessingR..., Insert titl..., >5

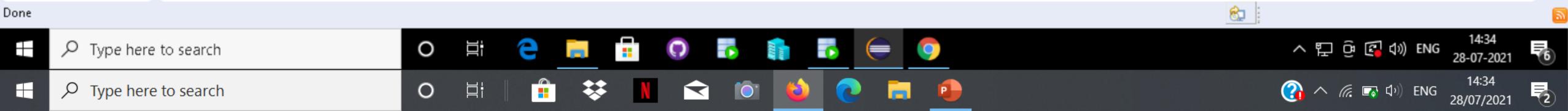
http://localhost:8081/LoginProject/Delete.jsp?id=121

Data Deleted Successfully!

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows
Go to Settings to activate Windows.



- After clicking on update you will get form to update the details and get the confirmation after submitting it.

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https://remote.makemylabs.in/guacamole-1.1.0/#/client/TGFiLTyNzYyMjYzMzAyNTkzMjI4Ni0xLTYzOTUzLTExOTU1NTM0ODgAYwBqd3Q=?GUAC_ID

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome Admin >4

http://localhost:8081/LoginProject/Admin.jsp

Welcome ,aishwarya

Course Content

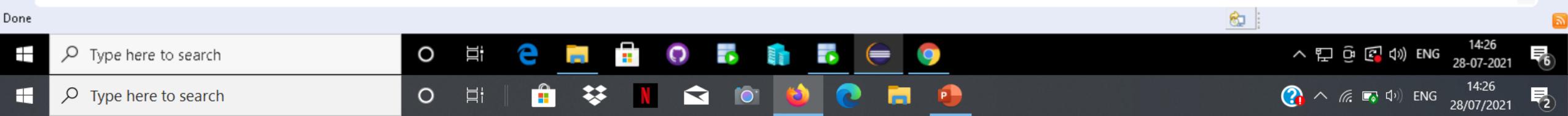
Course ID	Course Name	Description	Fees	Resource		
121	JAVA	Programing language	299	video.mp4	Delete	Update
122	C Programming	Programming language	200	cprogram.mp4	Delete	Update
123	C++ Programming	Programming language	200	c++program.mp3	Delete	Update

[back](#) [ShowFeedback](#)

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

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https://remote.makemylabs.in/guacamole-1.1.0/#/client/TGFiLTYzNzYyMjYzMzAyNTkzMjI4Ni0xLTYzOTUzLTExOTU1NTM0ODgAYwBqd3Q=?GUAC_ID

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject/Update.jsp?id=122

Update data

Course id: 122

Course name: C Programming

Course Description: Programming language

Course Fees: 200

Course resource: cprogram.mp4

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.



IRIS | Learning Management Sys X IRIS | Learning Management Sys X Lab-637622633025930286-1-63 X

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject/Update.jsp?id=122

Course id: 122

Course name: C Programming

Course Description: Programming language

Course Fees: 300

Course resource: cprogram.mp4

submit

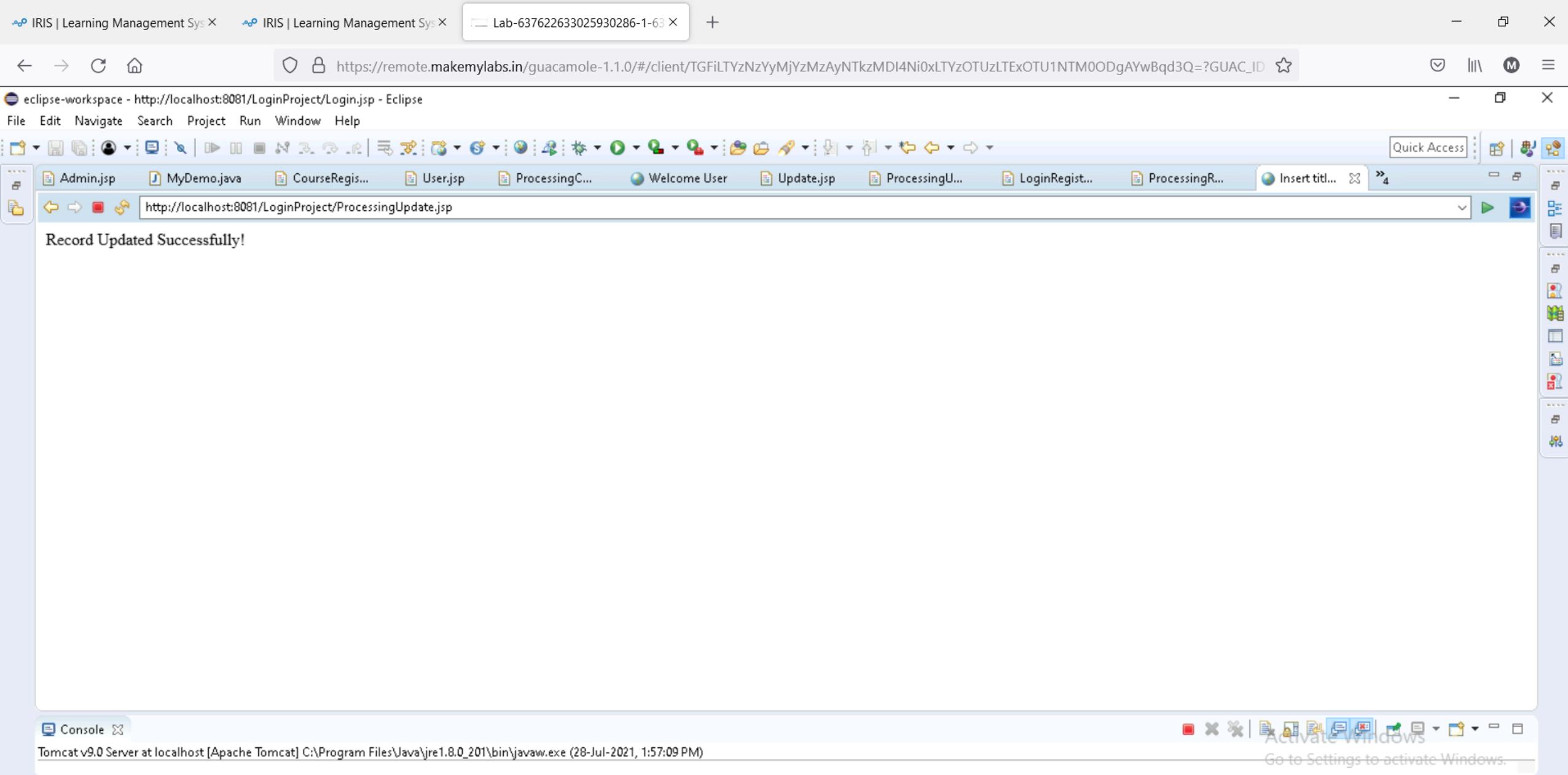
Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

Activate Windows Go to Settings to activate Windows.

http://localhost:8081/LoginProject/ProcessingUpdate.jsp





- After clicking on Feedback ,you will get form to fill feedback and after submitting it, you will get the confirmation.

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← → C ⌂ https://remote.makemylabs.in/guacamole-1.1.0/#/client/TGFiLTyNzYyMjYzMzAyNTkzMjI4Ni0xLTYzOTUzLTExOTU1NTM0ODgAYwBqd3Q=?GUAC_ID ⌂

eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome Admin >4

http://localhost:8081/LoginProject/Admin.jsp

Welcome ,aishwarya

Course Content

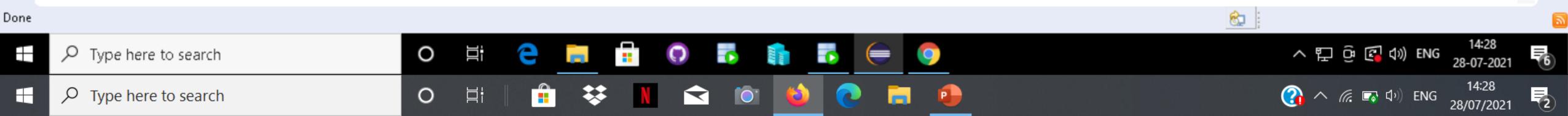
Course ID	Course Name	Description	Fees	Resource		
121	JAVA	Programing language	299	video.mp4	Delete	Update
122	C Programming	Programming language	200	cprogram.mp4	Delete	Update
123	C++ Programming	Programming language	200	c++program.mp3	Delete	Update

[back](#) [ShowFeedback](#)

Console X

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File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Insert titl... 4

http://localhost:8081/LoginProject>ShowFeedback.jsp

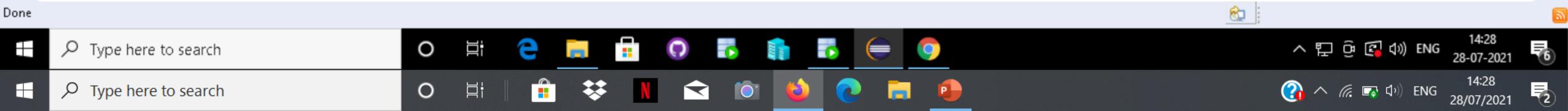
Feedbacks

User ID	Name	Email	Feedback
1	Mahima	mulemahima2016	course is good
1	Mahima	mulemahima2016	Good
2	Divya	divya2016@gmail.com	Nice course

Console X

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Activate Windows Go to Settings to activate Windows.



- After clicking on back ,system will redirect to login page again.

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eclipse-workspace - http://localhost:8081/LoginProject/Login.jsp - Eclipse

File Edit Navigate Search Project Run Window Help

Admin.jsp MyDemo.java CourseRegis... User.jsp ProcessingC... Welcome User Update.jsp ProcessingU... LoginRegist... ProcessingR... Welcome Admin >4

http://localhost:8081/LoginProject/Admin.jsp

Welcome ,aishwarya

Course Content

Course ID	Course Name	Description	Fees	Resource		
121	JAVA	Programing language	299	video.mp4	Delete	Update
122	C Programming	Programming language	200	cprogram.mp4	Delete	Update
123	C++ Programming	Programming language	200	c++program.mp3	Delete	Update

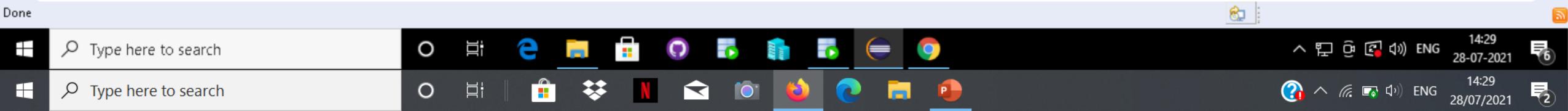
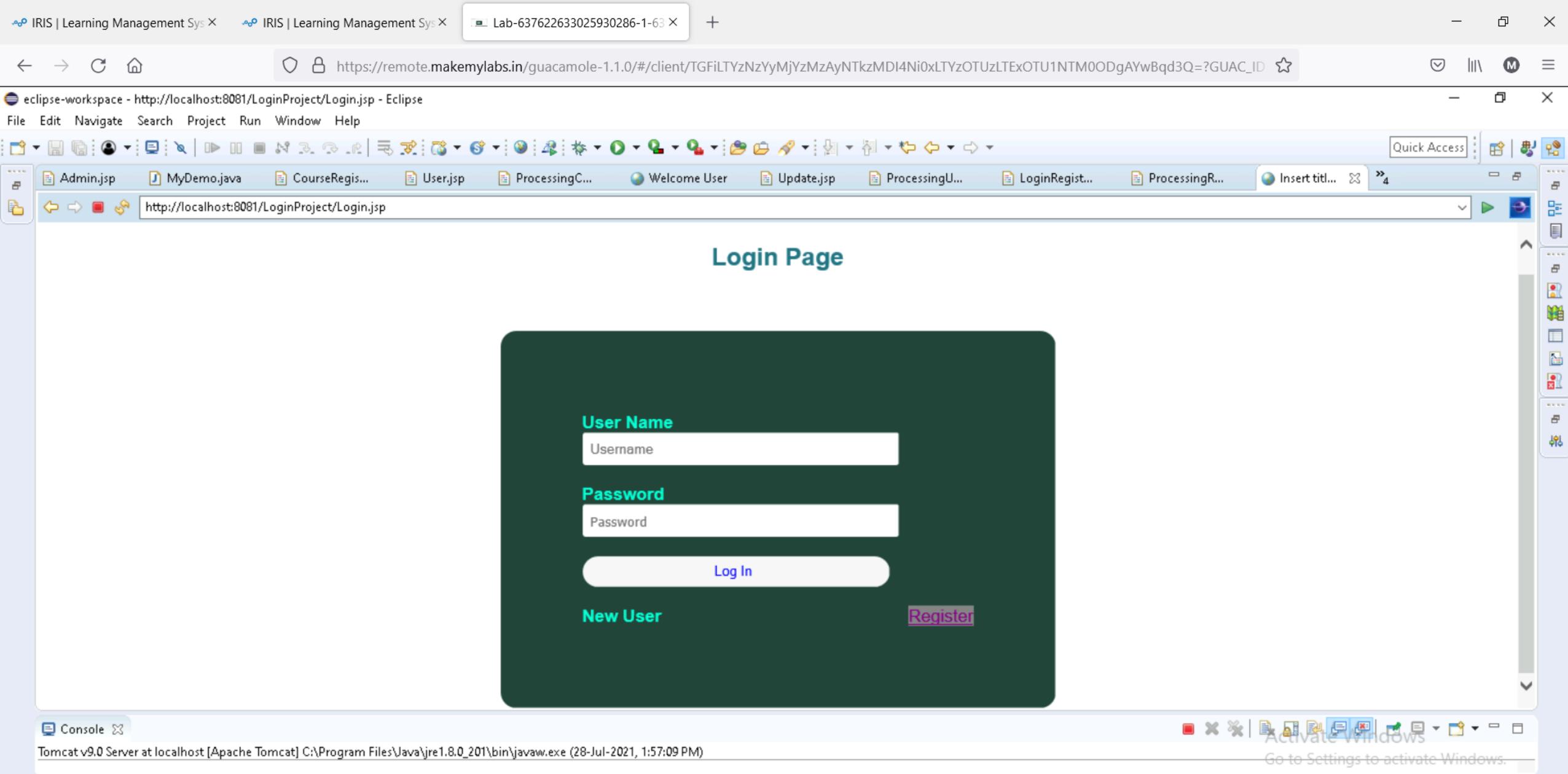
[back](#) [ShowFeedback](#)

Console X

Tomcat v9.0 Server at localhost [Apache Tomcat] C:\Program Files\Java\jre1.8.0_201\bin\javaw.exe (28-Jul-2021, 1:57:09 PM)

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Go to Settings to activate Windows.





Thank You...