

SPITRACK

Simplifying Research Techniques



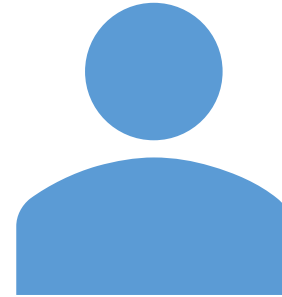
Team Members - Eccentrics



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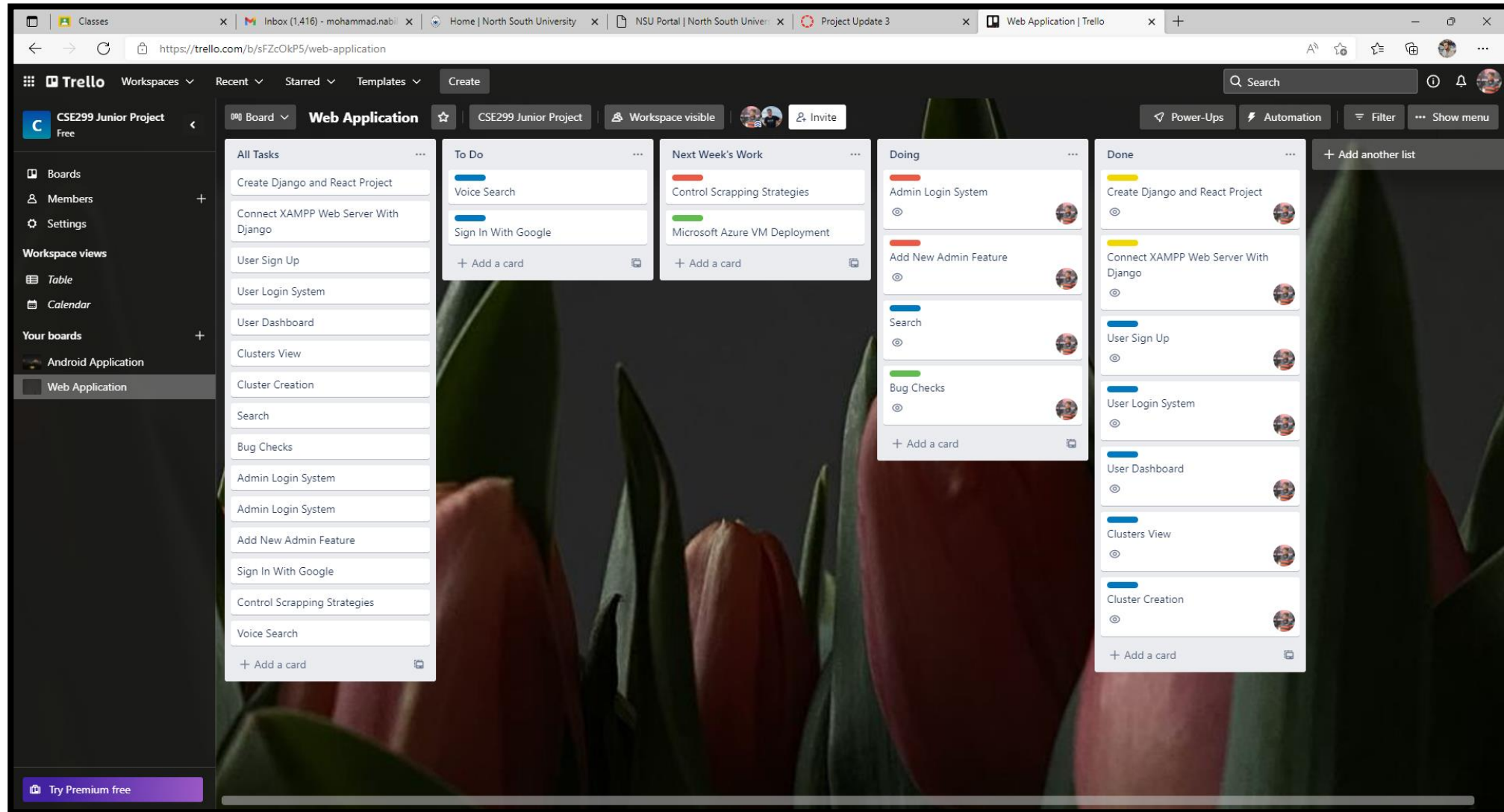
Rafid Ahmed

1831395642

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Organization

Web Application (Nelay): Trello Board



Android Application (Rafid): Trello Board

The screenshot displays a Trello board for an 'Android Application' project. The board is organized into five columns representing different stages of the workflow:

- All Tasks:** A list of tasks including User Log In, User Sign Up, User Dashboard, Calling API, Cluster Creation, Clusters View, Search, Add New Admin, Admin Log In, Admin Dashboard, Sign In With Google, Control Scapping Strategies, and Voice Search.
- To Do:** A list of tasks including Voice Search, Sign In With Google, Control Scapping Strategies, Voice Search, Admin Log In, Admin Dashboard, Add New Admin, and Search.
- Next Weeks Work:** A list of tasks including User Dashboard, Cluster Creation, and Clusters View.
- Doing:** A list of tasks including Calling API and User Sign Up.
- Done:** A list of tasks including User Log In.

The board is titled 'Android Application' and is part of a workspace named 'CSE299 Junior Project'. The background of the board is a scenic image of a mountain range with a yellow tent in the foreground.

Communication

Classes

Inbox (1,416) - mohammad.nabil

Home | North South University

NSU Portal | North South University

Project Update 3

Slack | junior-design-project | NSU

https://app.slack.com/client/T031CS9SCUX/C031CSBCJRM

Search NSU Course Work

NSU Course Work

Threads

Mentions & reactions

Slack Connect

More

Channels

cse445_machine_learning_...

general

junior-design-project

random

Add channels

Direct messages

Slackbot

Mohammad Nabiluzzaman ...

Rafid Ahmed 1831395642

Tansin Ullah Nabil 181186...

Add teammates

junior-design-project

Mohammad Nabiluzzaman Nelay 1831251042

5:02 PM

<https://dribbble.com/tags/xml>

dribbble.com

[Xml designs, themes, templates and downloadable graphic elements on Dribbble](#)

Discover 100+ Xml designs on Dribbble. Your resource to discover and connect with designers worldwide.


Rafid Ahmed 1831395642

6:39 PM

<https://www.youtube.com/watch?v=ixRXEoGAEZM>

YouTube | CodingZest


Modern Dashboard UI Design Android Studio Tutorial | Cardview Android Studio | Grid layout Android



<https://www.youtube.com/watch?v=vYcmUWHwlso>

YouTube | Your Developer Here

Card View UI Design Android Studio | Modern Dashboard UI Design Android Studio



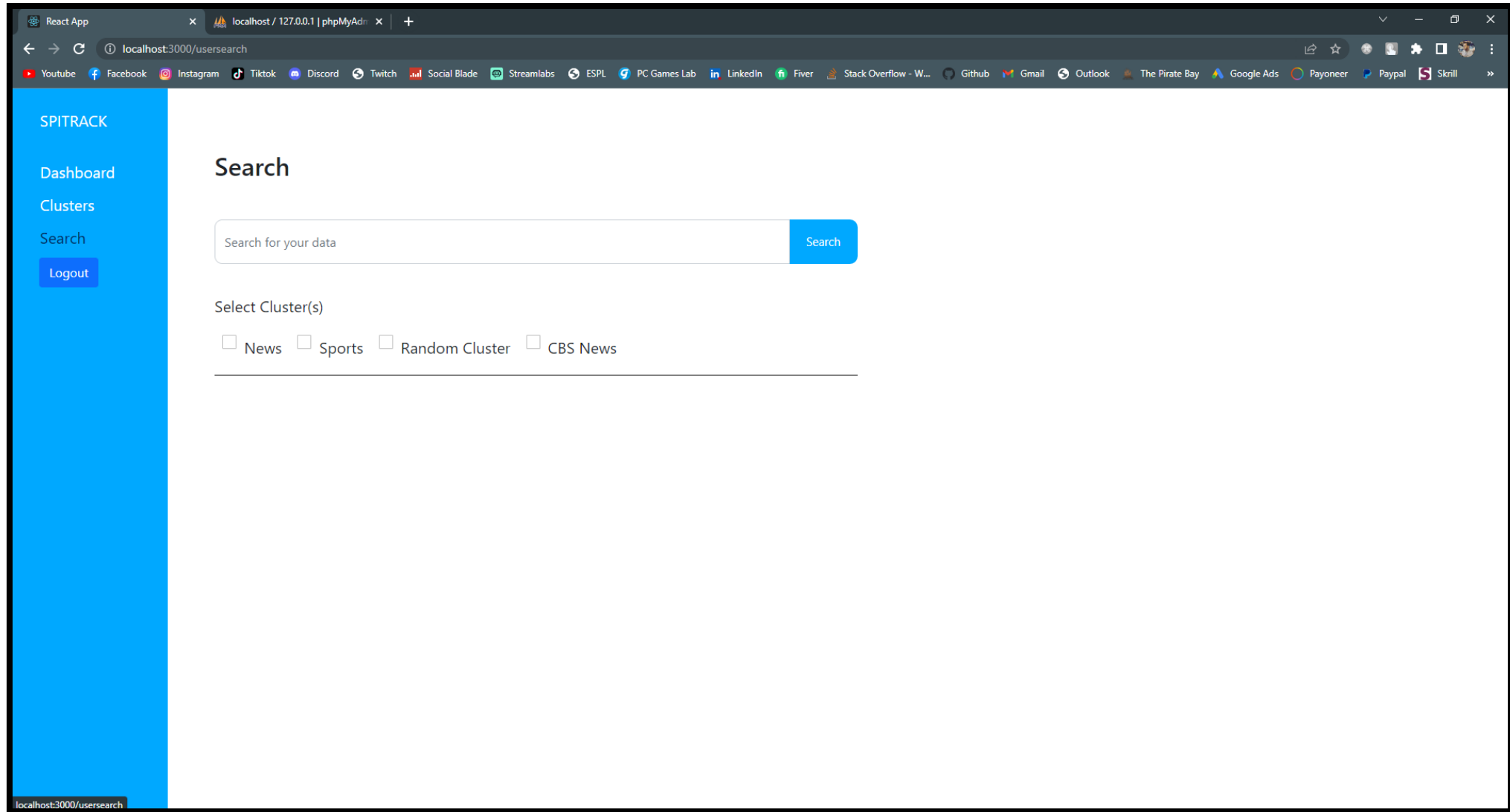
B I S L I E C P

Send a message to # junior-design-project

+ 📺 🎤 😊 @ Aa

Work – WebApp (Neloy)

Web Application (Nelay): Search Window



Web Application (Nelay): Search Results

React App

localhost / 127.0.0.1 | phpMyAdmin

localhost:3000/usersearch

SPITRACK

Dashboard

Clusters

Search

Logout

Search

Enter Keyword

hockey

Search

Select Cluster(s)

☐ News ☒ Sports ☐ Random Cluster ☒ CBS News

Select Cluster

Hockey players skating for

Depth : 1

Crawling Strategies : Non HTML

Content : Not in control of situation."Ovechkin is among many Russian ice hockey players skating for American teams, from the junior levels to the pros.Read MoreThe 36-year-old former first-round draft pick has

Root URL : <https://edition.cnn.com/sport>

Content URL : <https://www.cnn.com/2022/02/25/sport/ovechkin-nhl-war/index.html>

Hockey player Jarome Iginla

Depth : 1

Crawling Strategies : Non HTML

Content : Victory in the two-woman bobsled with Jill Bakken in 2002. Hockey player Jarome Iginla became the first Black man to win gold at the same Games when Canada triumphed over

Root URL : <https://edition.cnn.com/sport>

Content URL : <https://www.cnn.com/2022/02/21/sport/winter-olympics-elite-wealthy-intl-spt/index.html>

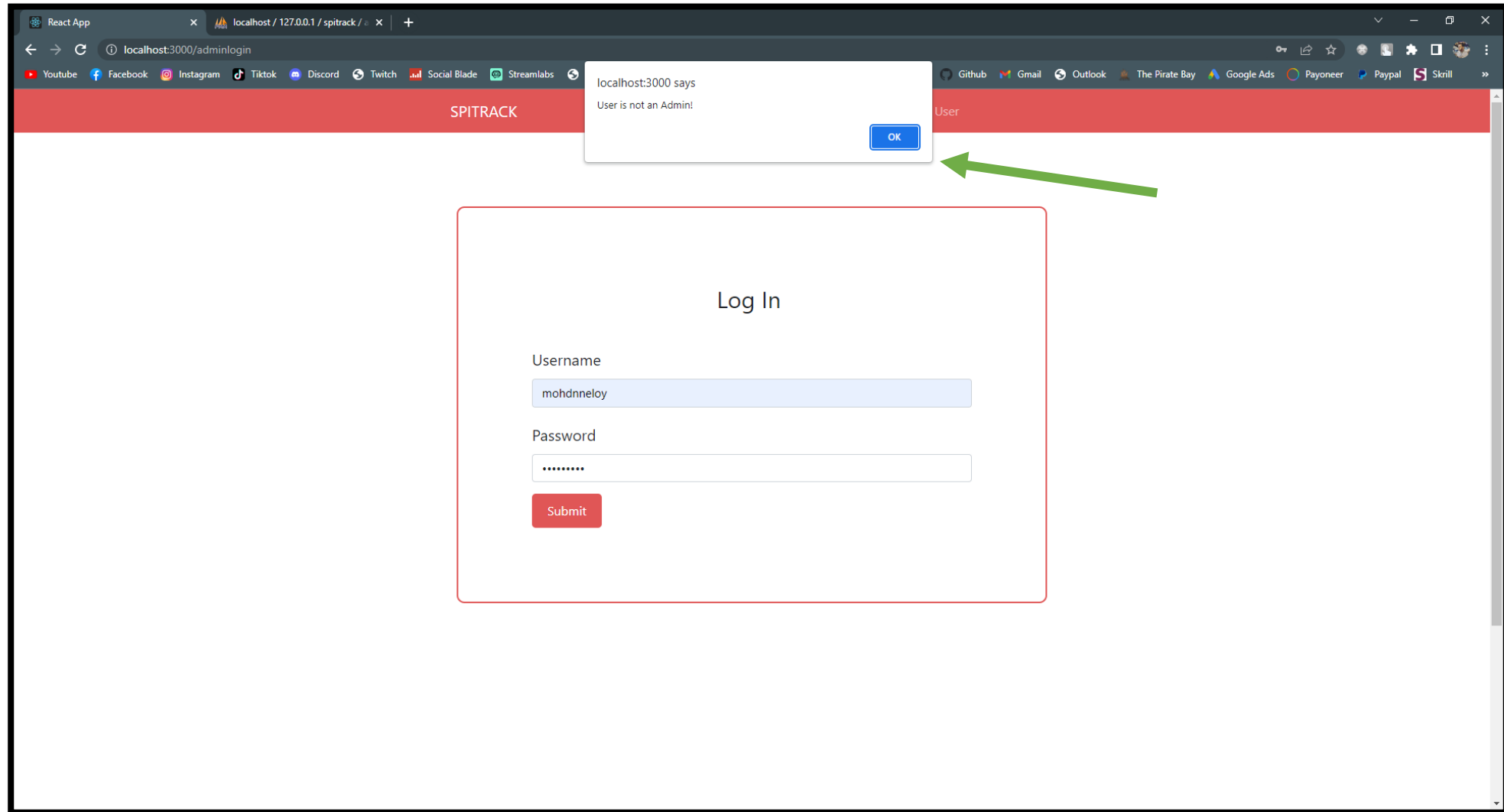
Hockey players celebrate after

Depth : 1

Hockey star's unconventional path

Depth : 1

Web Application (Nelay): Admin Log In (Using User's Username)

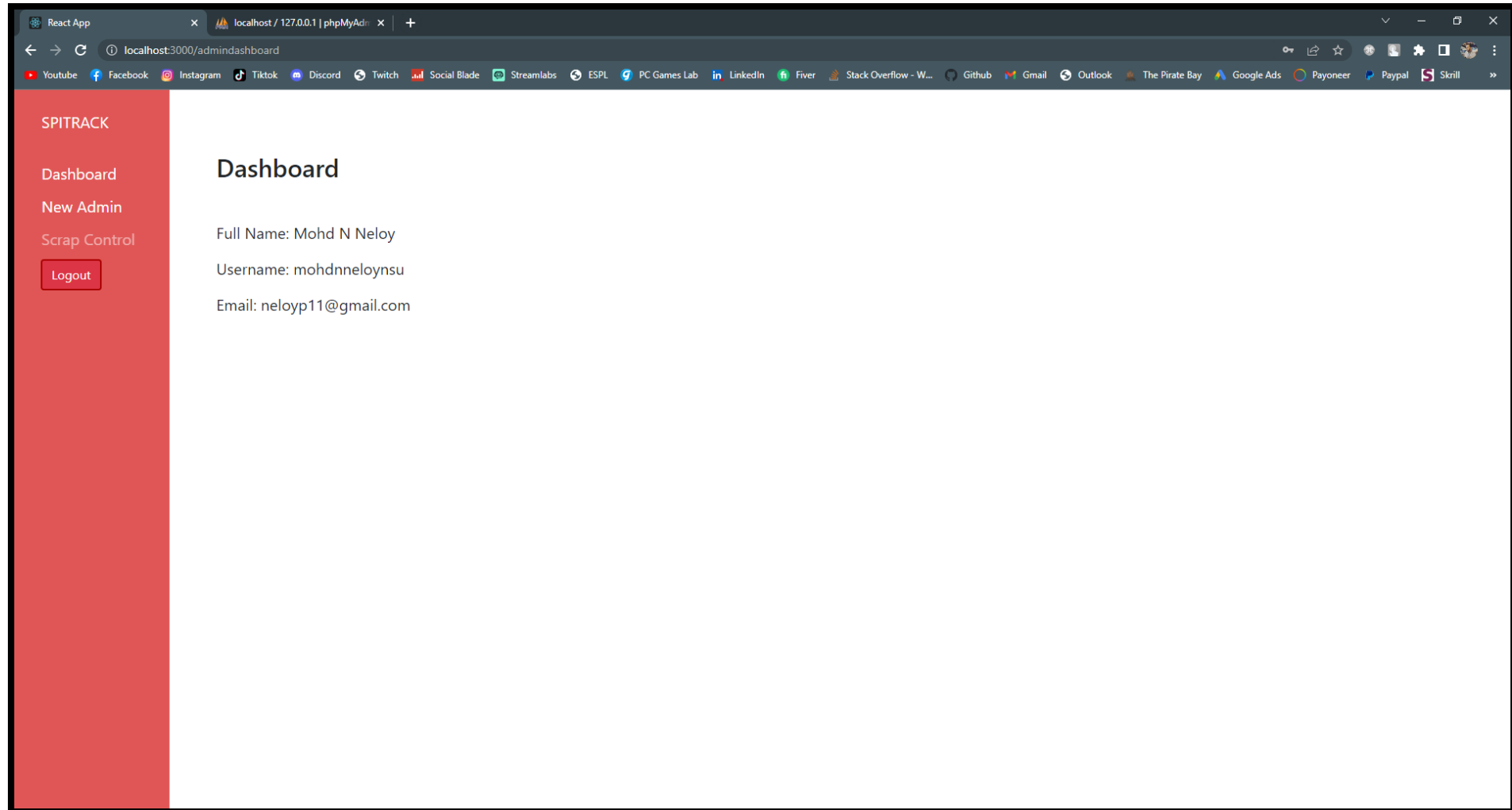


Web Application (Nelay): Admin Log In (Using Admin's Username)

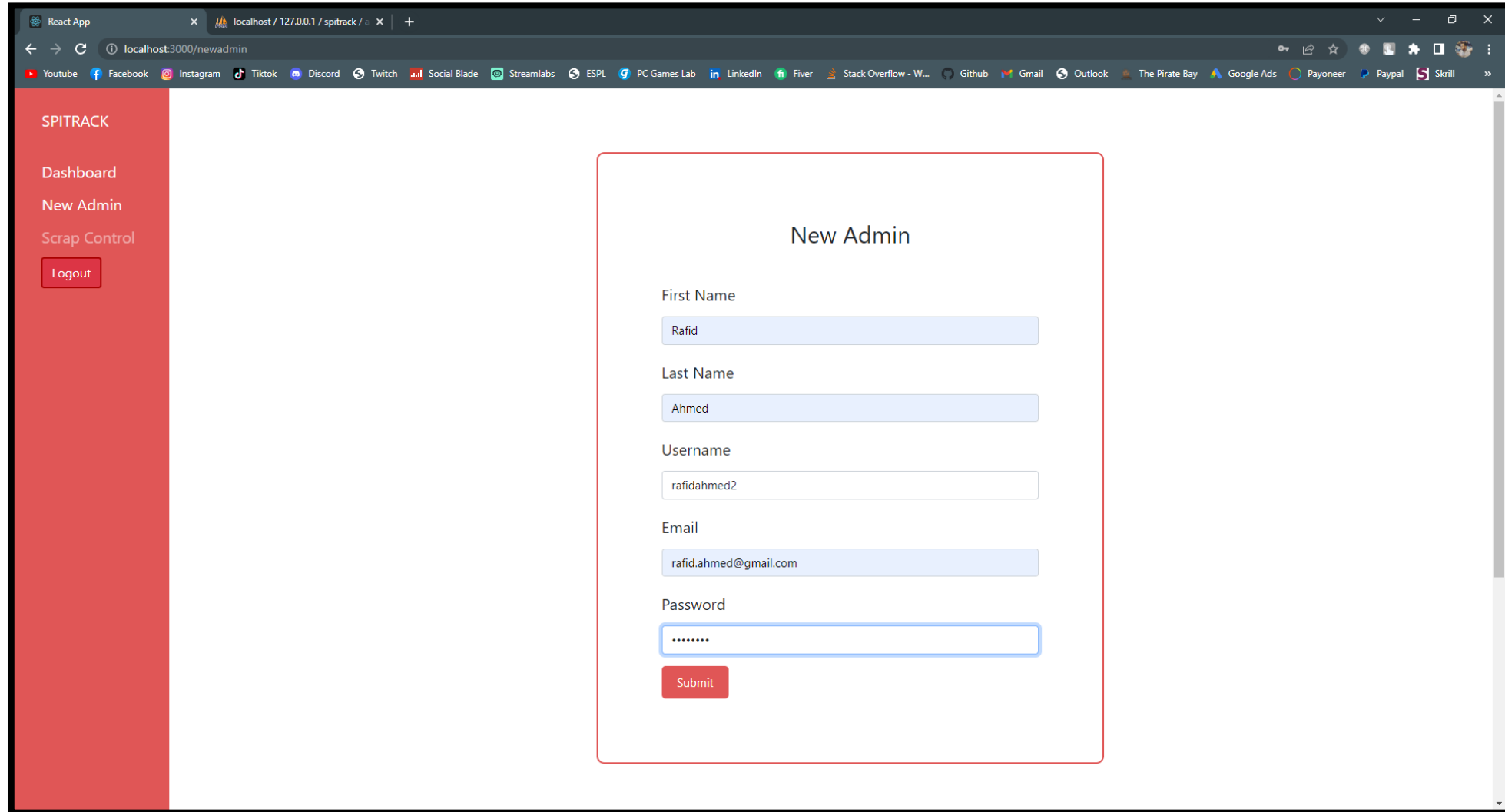
The screenshot shows a web browser window with the address bar displaying 'localhost:3000/adminlogin'. The browser's tab is labeled 'React App' and the address bar also shows 'localhost / 127.0.0.1 | phpMyAdmin'. The browser's toolbar includes various social media and utility icons. The web application's header is a solid red bar with the text 'SPITRACK' on the left and 'User' on the right. The main content area is white and features a centered 'Log In' form. The form is enclosed in a thin red border and contains the following elements:

- The text 'Log In' centered at the top of the form.
- A label 'Username' above a light blue input field containing the text 'mohdnneloynsu'.
- A label 'Password' above a light blue input field filled with dots.
- A red 'Submit' button located below the password field.

Web Application (Nelay): Admin Dashboard



Web Application (Nelay): Add New Admin 1



The screenshot shows a web browser window with the URL `localhost:3000/newadmin`. The browser's address bar and tabs are visible at the top. On the left side of the page, there is a red sidebar with the text "SPITRACK" at the top, followed by a list of links: "Dashboard", "New Admin", and "Scrap Control". At the bottom of this sidebar is a red button labeled "Logout". The main content area of the page is white and contains a form titled "New Admin". The form has five input fields: "First Name" (containing "Rafid"), "Last Name" (containing "Ahmed"), "Username" (containing "rafidahmed2"), "Email" (containing "rafid.ahmed@gmail.com"), and "Password" (containing seven dots). Below the password field is a red "Submit" button.

React App

localhost / 127.0.0.1 / spitrack / +

localhost:3000/newadmin

SPITRACK

Dashboard

New Admin

Scrap Control

Logout

New Admin

First Name

Rafid

Last Name

Ahmed

Username

rafidahmed2

Email

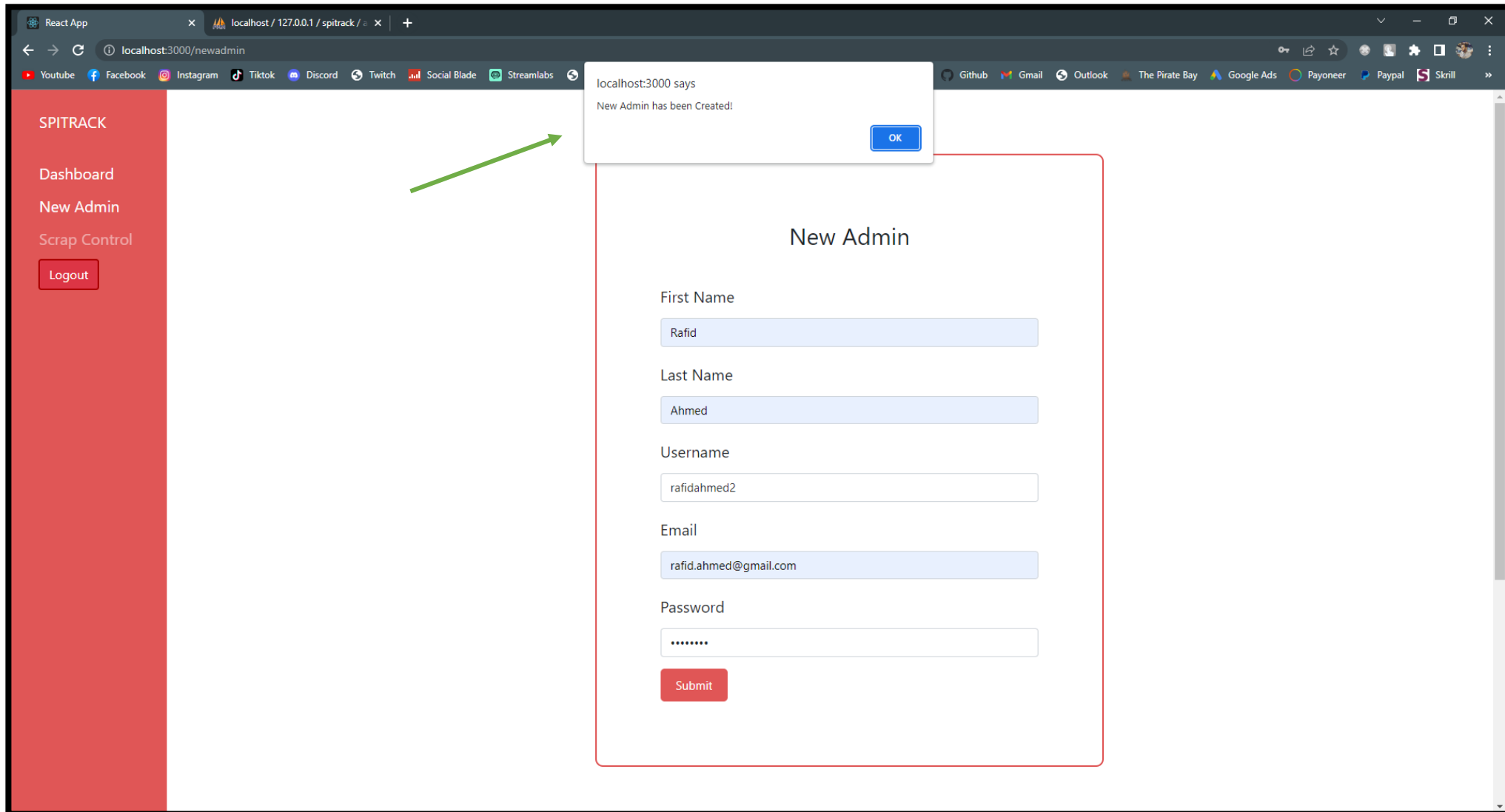
rafid.ahmed@gmail.com

Password

.....

Submit

Web Application (Nelay): Add New Admin 2



The screenshot shows a web browser window with the URL `localhost:3000/newadmin`. The browser's address bar and tabs are visible at the top. A green arrow points from the 'New Admin' link in the sidebar to a success message box. The message box, titled 'localhost:3000 says', contains the text 'New Admin has been Created!' and an 'OK' button. The main content area is titled 'New Admin' and contains a form with the following fields:

- First Name:
- Last Name:
- Username:
- Email:
- Password:

Below the password field is a red 'Submit' button. The left sidebar is red and contains the following links: 'SPITRACK', 'Dashboard', 'New Admin', 'Scrap Control', and a 'Logout' button.

Web Application (Neloy): Add New Admin 3 (Database Update)

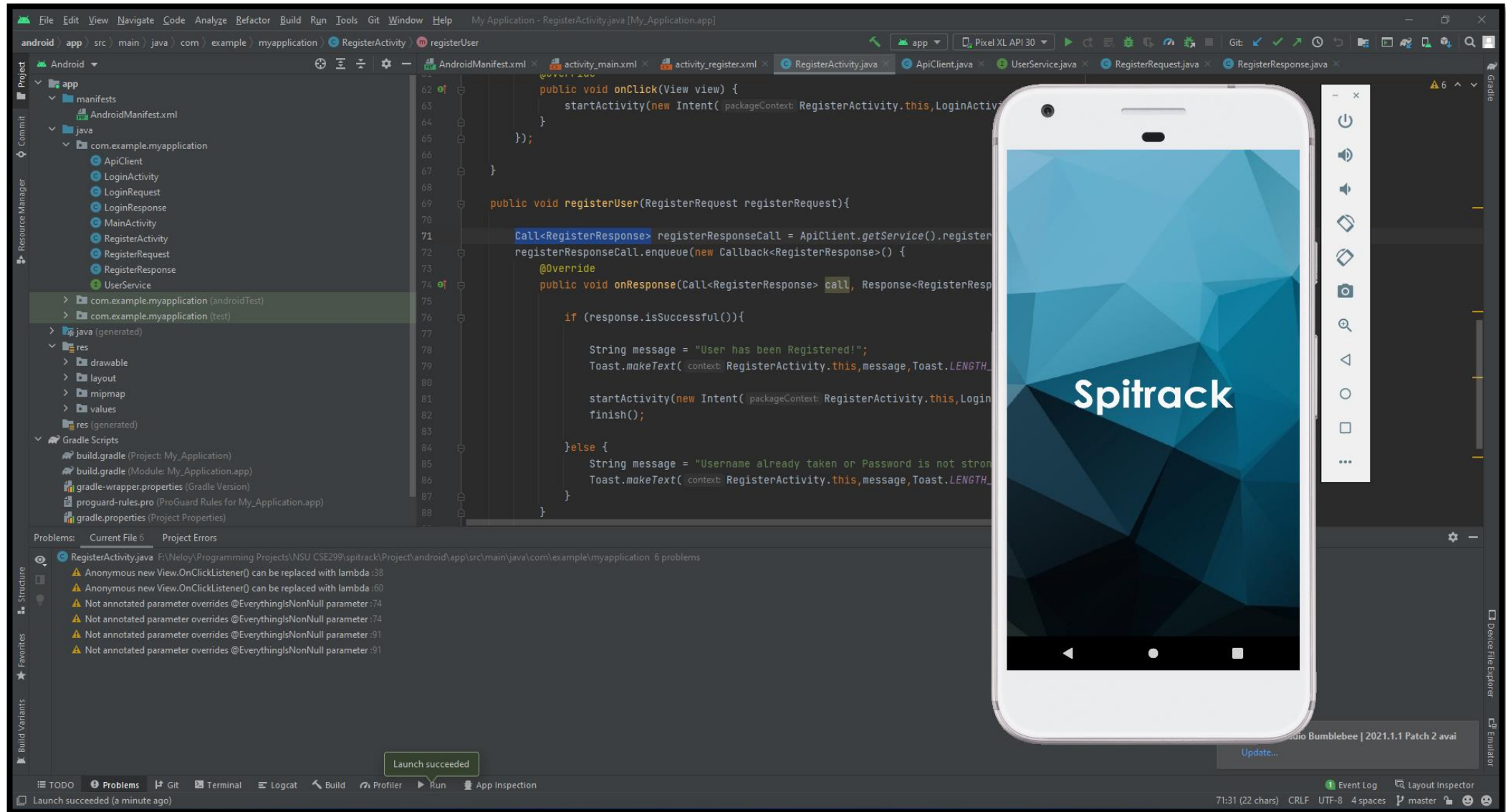
The screenshot shows the phpMyAdmin interface for the 'spitrack' database, specifically the 'auth_user' table. The table contains 5 rows of user data. The last row, which is highlighted, represents a new admin user. Two green arrows point to the 'is_staff' and 'is_active' columns of this row, with text indicating 'Admin = 1' and 'User = 0'.

	id	password	last_login	is_superuser	username	first_name	last_name	email	is_staff	is_active	date_joined
<input type="checkbox"/>	1	pbkdf2_sha256\$260000\$8RwwKSK919rwOi0Cxc8dBH\$3xasSN...	NULL	0	mohdnneloy	Mohammad Nabiluzzaman	Neloy	mohammad.nabiluzzaman@northsouth.edu	0	1	2022-02-17 15:34:18.055417
<input type="checkbox"/>	2	pbkdf2_sha256\$260000\$3iKvvsLLANpvcikMjpHnb\$1pMAA4...	NULL	0	rafidahmed	Rafid	Ahmed	rafid.ahmed@northsouth.edu	0	1	2022-02-27 14:41:02.532083
<input type="checkbox"/>	7	pbkdf2_sha256\$260000\$uxF2zjS3dT6ity19wN7yqe\$/d2jJT...	NULL	1	mohdnneloynsu	Mohd N	Neloy	neloy11@gmail.com	1	1	2022-03-19 06:38:07.676176
<input type="checkbox"/>	10	pbkdf2_sha256\$260000\$IGB5GFALqiorwxyC9wQR\$unw8R9...	NULL	1	tammamhaque	Tammam	Haque	tammam.haque@northsouth.edu	1	1	2022-03-20 12:36:17.038925
<input type="checkbox"/>	14	pbkdf2_sha256\$260000\$KPyVPLpztmyooQ6bh51Nug\$zdrRLz...	NULL	1	rafidahmed2	Rafid	Ahmed	rafid.ahmed@gmail.com	1	1	2022-03-28 14:51:21.175110

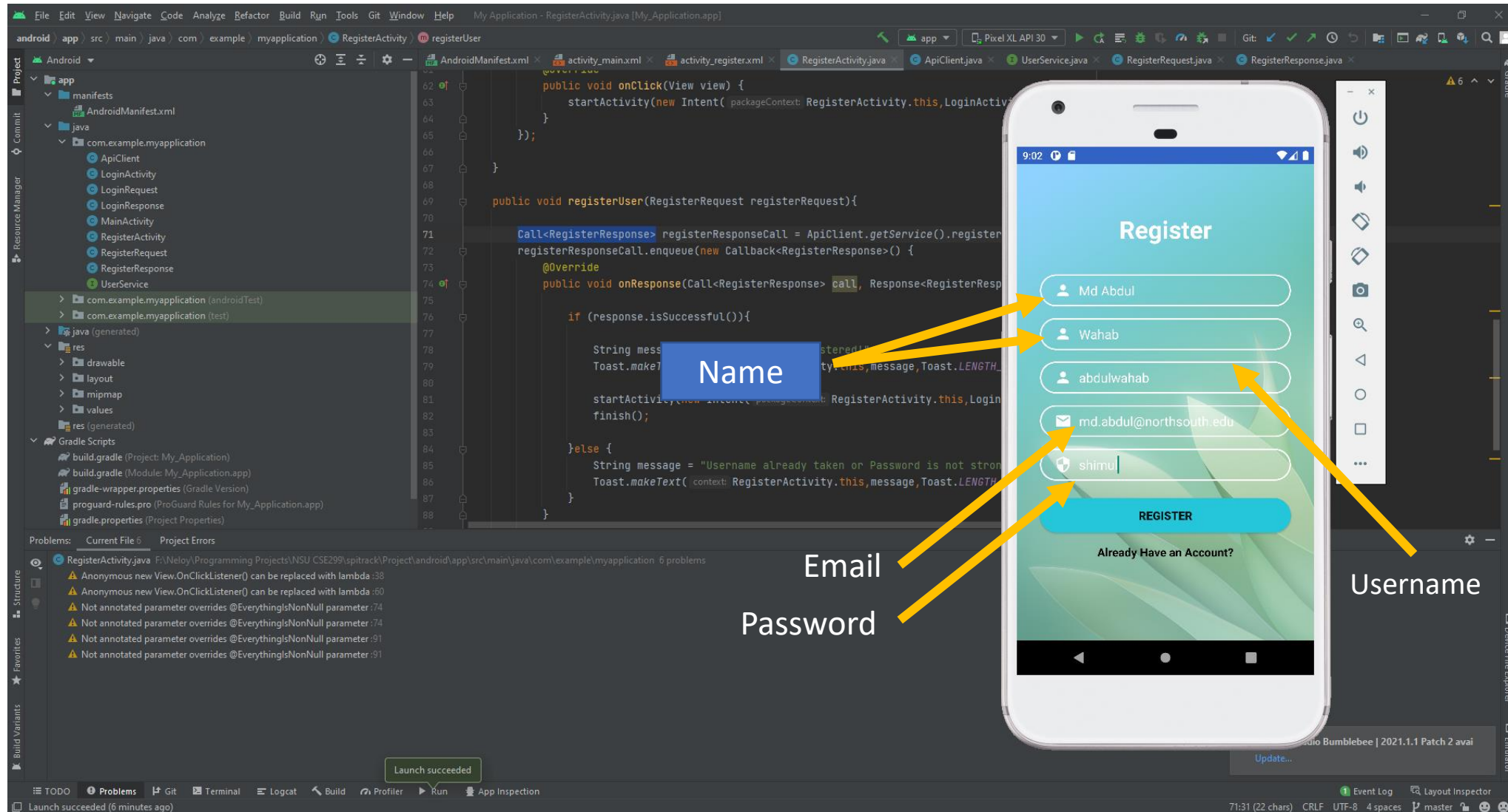
Admin = 1
User = 0

Work – Android App (Rafid)

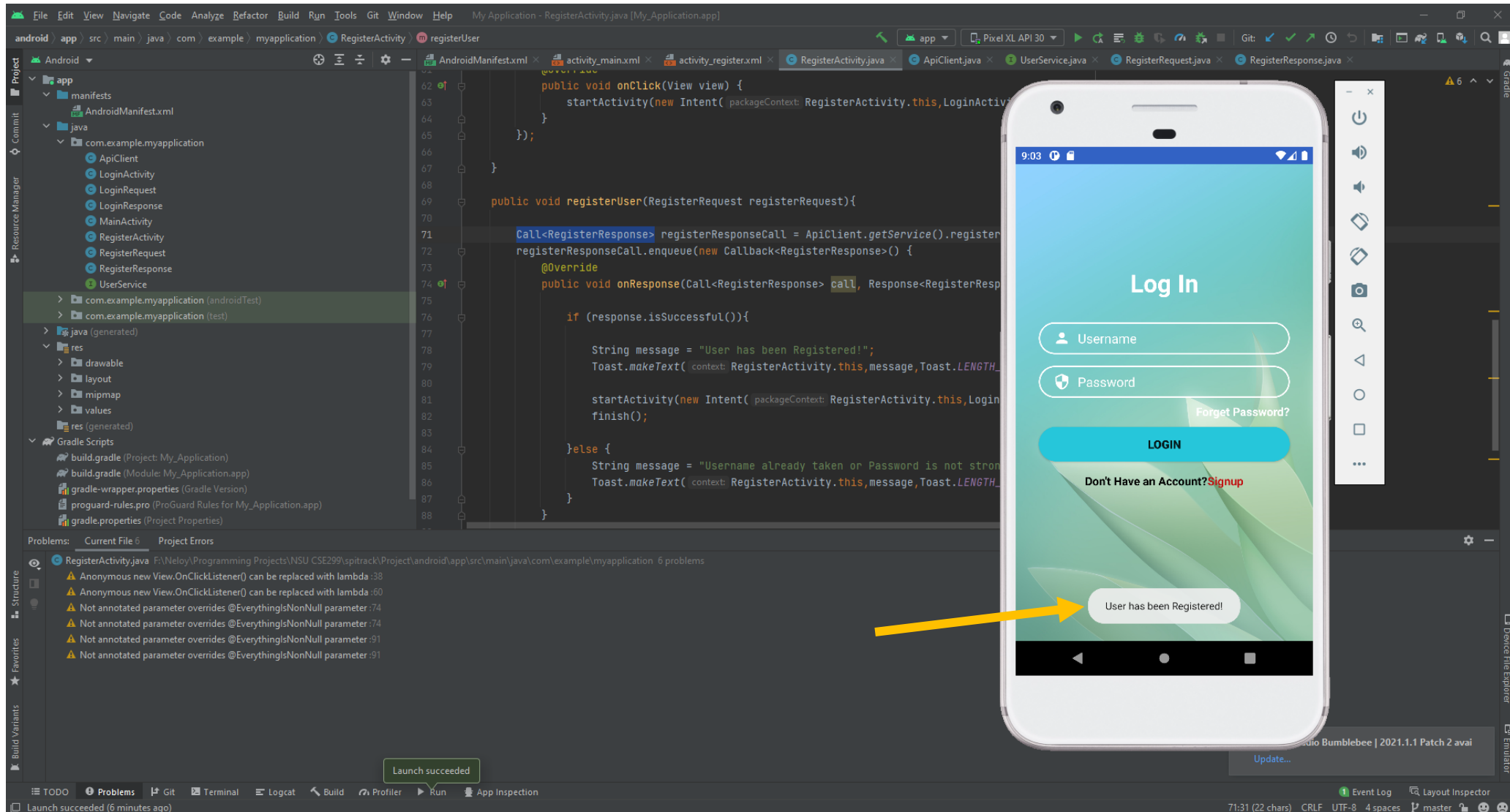
Android Application (Rafid): Splash Screen



Android Application (Rafid): User Registration (Sign Up)



Android Application (Rafid): User Registration Success (Sign Up)



Android Application (Rafid): User Registration Database Update

The screenshot displays the phpMyAdmin interface for the 'spitrack' database. The 'auth_user' table is selected, showing 5 rows of data. A green arrow points to the user 'abduhwahab'.

	id	password	last_login	is_superuser	username	first_name	last_name	email	is_staff	is_active	date_joined
<input type="checkbox"/>	1	pbkdf2_sha256\$260000\$8RwwKSK919nwOi0Cxc8dBH\$3xasSN...	NULL	0	mohdnneloy	Mohammad	Nabiluzzaman	mohammad.nabiluzzaman@northsouth.edu	0	1	2022-02-17 15:34:18.055417
<input type="checkbox"/>	2	pbkdf2_sha256\$260000\$3iKvvsLLANpvcIKIMjpHnb\$1pMAA4...	NULL	0	rafidahmed	Rafid	Ahmed	rafid.ahmed@northsouth.edu	0	1	2022-02-27 14:41:02.532083
<input type="checkbox"/>	7	pbkdf2_sha256\$260000\$uxF2zjS3dT6ity19wN7yqe\$d2jJT...	NULL	1	mohdnneloynsu	Mohd N	Neloy	neloy11@gmail.com	1	1	2022-03-19 06:38:07.676176
<input type="checkbox"/>	10	pbkdf2_sha256\$260000\$IGgB5GFALqiorwxyzC9wQR\$unw8R9...	NULL	1	tammamhaque	Tammam	Haque	tammam.haque@northsouth.edu	1	1	2022-03-20 12:36:17.038925
<input type="checkbox"/>	16	pbkdf2_sha256\$260000\$EXiYLNu6PESjQHxKT3ysj7\$5Kh0wT...	NULL	0	abduhwahab	Md Abdul	Wahab	md.abdul@northsouth.edu	0	1	2022-03-28 15:02:59.850042

Thank You!