



Truckie Academy

Introduction

Truckie academy is an interactive chatbot led learning platform with voice recognition for truck drivers to use while driving to learn new skills.

USER MANUAL

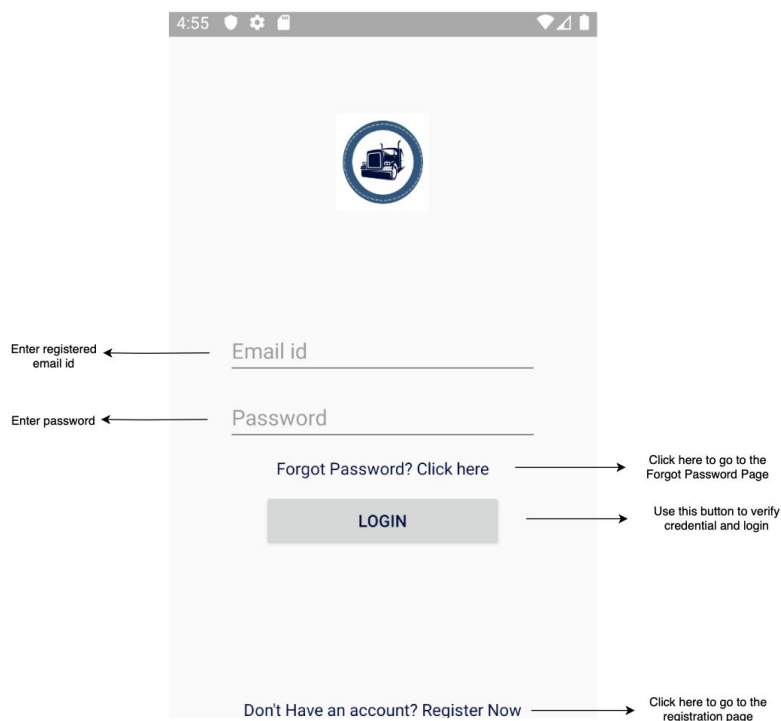
- **Login Page**

This is the first page the user will see upon launching the app. The “Login Page” allows registered users to login and get access to the application.

It has two fields email id and password, user must enter their registered email id and password here. If the credentials are valid user will proceed to "Home Page" and if the credentials are invalid the user will get a "Login Failed" error.

This page also contains a link to the “Forgot Password” page, users can use this link to reset their passwords.

If the user is new to the app and does not have an account, they should click on the "Register Now" link located at the bottom of the screen to create a new account.

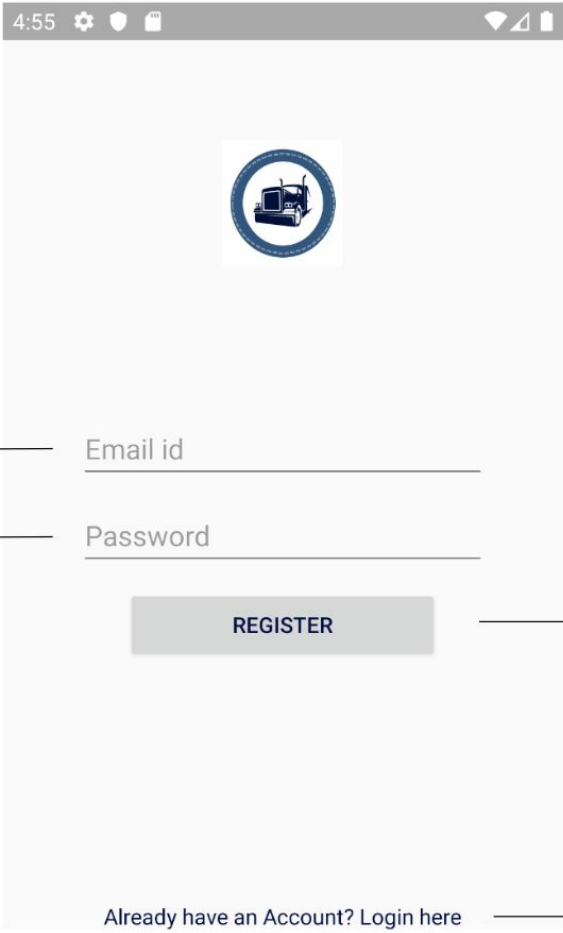


- **Signup Page**

The “Register Now” link on the login page redirects to this page. If the user is not already registered they can use this page to create a new account.

It has two fields email id and password, user must enter their email id and a desired password here. If registration is successful the user will proceed to "Home Page" and if the registration fails the user will get a "Registration Failed" error.

This page also has a “Login Here” link which a user can use to go back to the login page.



The image shows a mobile application interface for a signup page. At the top, there is a status bar with the time 4:55 and various icons. Below the status bar is a header area with a circular logo featuring a blue truck. The main content area contains two input fields: "Email id" and "Password". To the left of the "Email id" field is an annotation "Enter a valid email id" with an arrow pointing to the field. To the left of the "Password" field is an annotation "Enter password" with an arrow pointing to the field. Below the input fields is a grey button labeled "REGISTER". To the right of the button is an annotation "Click here to register account" with an arrow pointing to the button. At the bottom of the page, there is a link "Already have an Account? Login here". To the right of this link is an annotation "Click here to return to the Login Page" with an arrow pointing to the link.

4:55

Enter a valid email id → Email id

Enter password → Password

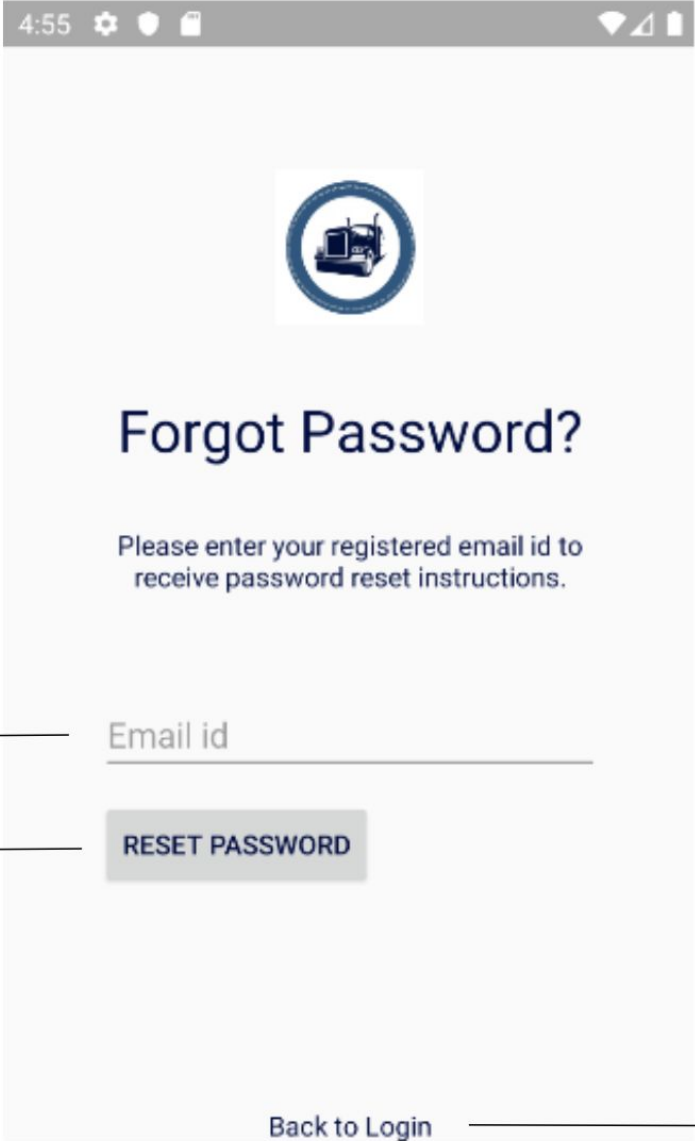
REGISTER → Click here to register account

Already have an Account? Login here → Click here to return to the Login Page

- **Forgot Password Page**

The “Forgot Password” link on the login page redirects to this page. If the user cannot remember their registered password they can use this page to reset their password.

It has one email id field where the user must enter their registered email id to receive password reset instructions.



The screenshot shows a mobile application interface for a 'Forgot Password' page. At the top, there is a status bar with the time 4:55 and various icons. Below this is a circular logo featuring a truck. The main heading is 'Forgot Password?' in a large, dark blue font. Below the heading, a message reads: 'Please enter your registered email id to receive password reset instructions.' There is a text input field labeled 'Email id' with a light blue border. Below the input field is a grey button with the text 'RESET PASSWORD' in blue. At the bottom of the page, there is a link that says 'Back to Login'. Annotations with arrows point to these elements: 'Enter registered email id' points to the input field, 'Click here to receive password reset instructions' points to the 'RESET PASSWORD' button, and 'Click here to return to the Login Page' points to the 'Back to Login' link.

Enter registered email id → Email id

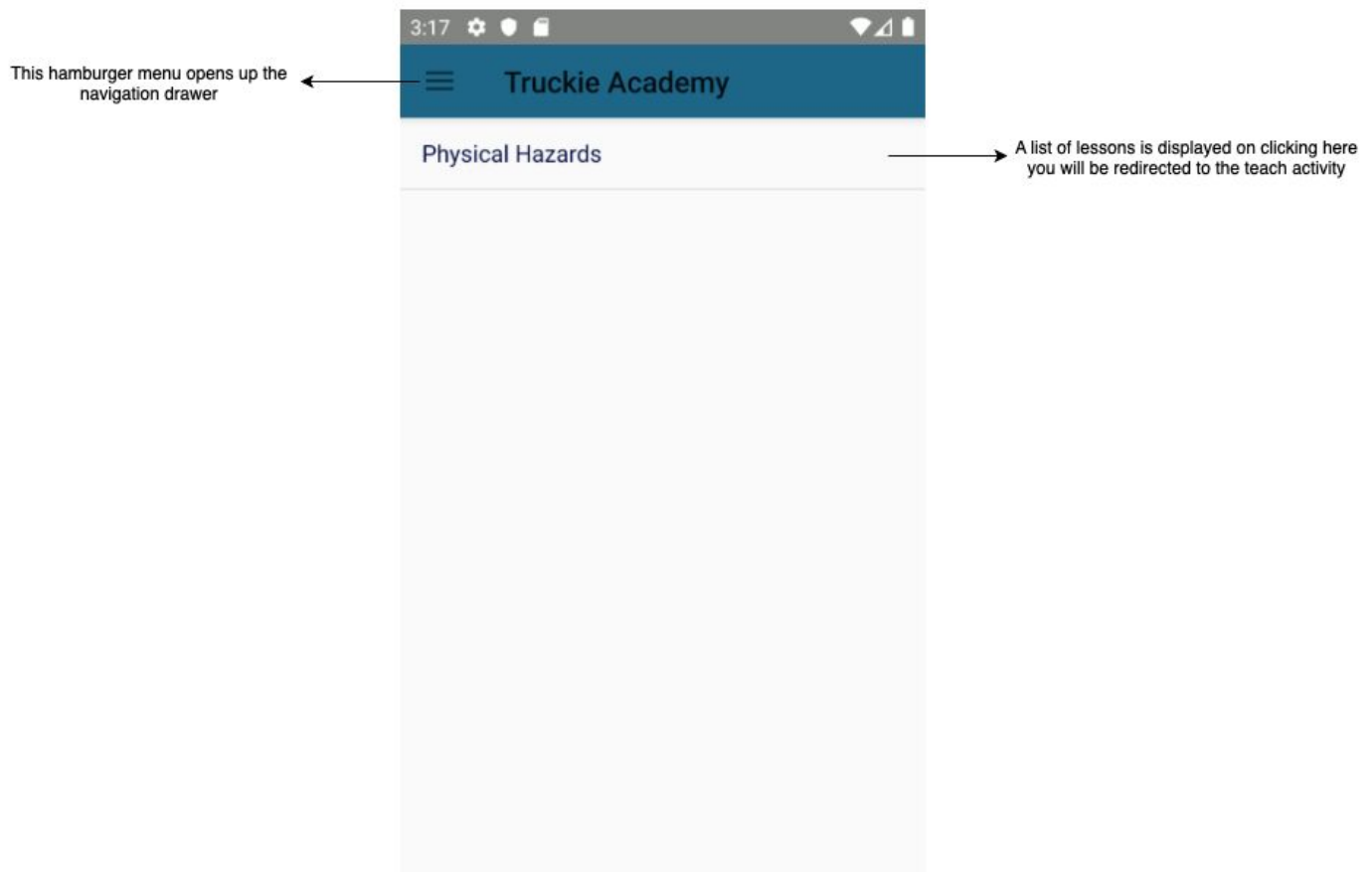
Click here to receive password reset instructions → RESET PASSWORD

Back to Login → Click here to return to the Login Page

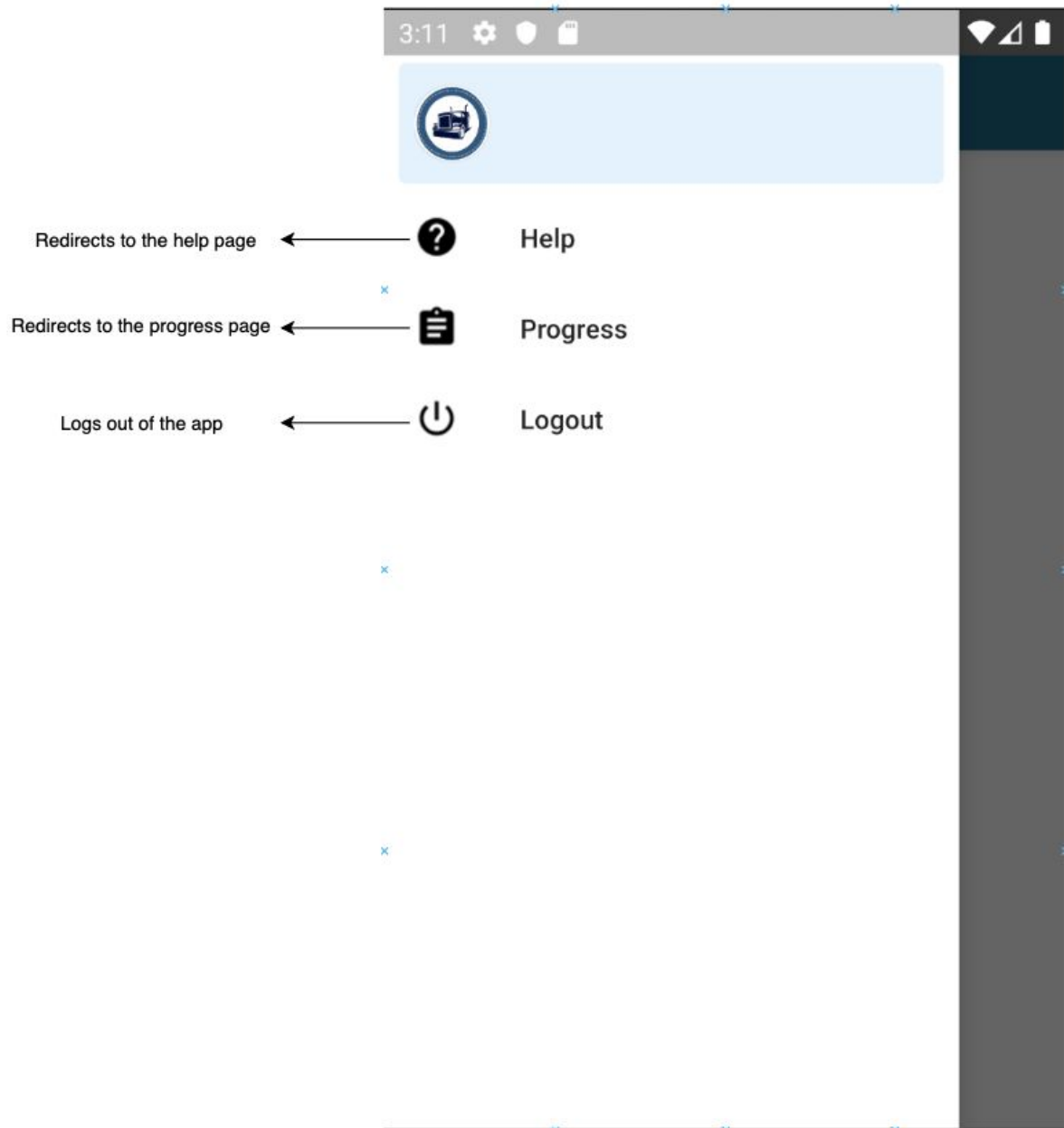
- **Home Page**

This is the main page that will be displayed once a user is successfully logged in.

This page contains a list of lessons, On clicking on any of the lessons user will to the “TeachActivity”.



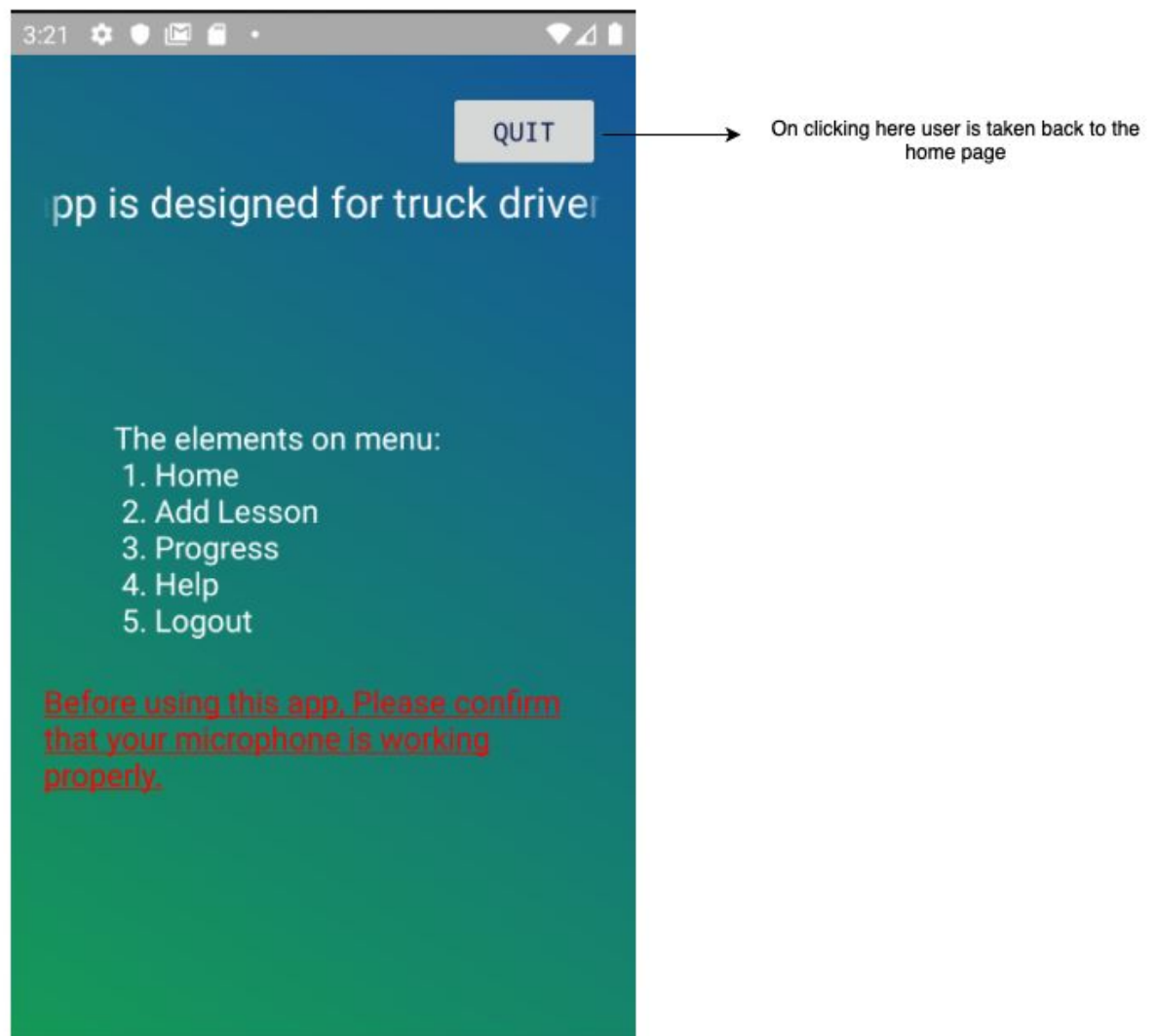
This page also contains a navigation slider which opens on the clicking on the hamburger menu icon on the top left of the screen. This navigation slider has links to the “Help Page”, “Progress” and “Logout”.



- **Help Page**

This page just displays some helpful information about the application. Once this page is launched the app starts reading out the text on the screen, and the text is shown as “marquee effect”.

This page also contains a “Quit” button, on clicking this user is taken back to the “Home Page”, and when user redirect to home page, the app will say “Welcome back”.



- Add lesson page *Harry will do this*
- Progress page

This page displays the progress of the user that is currently logged in.

- Logout

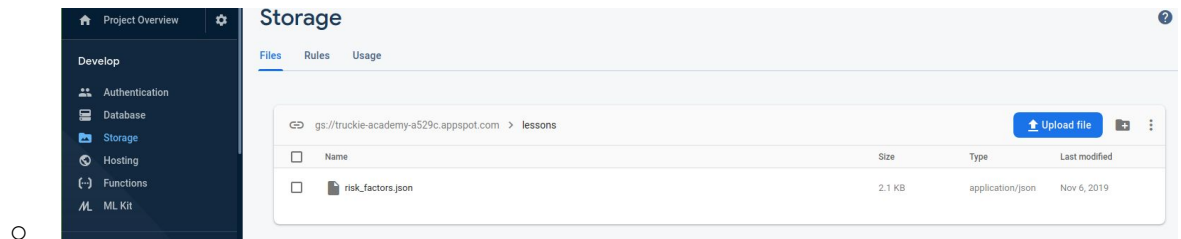
To logout from the system user would have to use the navigation slider which opens on the clicking on the hamburger menu icon on the top left of the screen and click on "Logout", on doing this user will be redirected back to the "Login Page".

- **TeachActivity** *harry will do this*
 - Talk about the flow
 - Talk about valid responses

EDUCATOR MANUAL (firebase console)

- **Add lessons (EDUCATORS) *harry will do this***

- Upload lesson to firebase storage

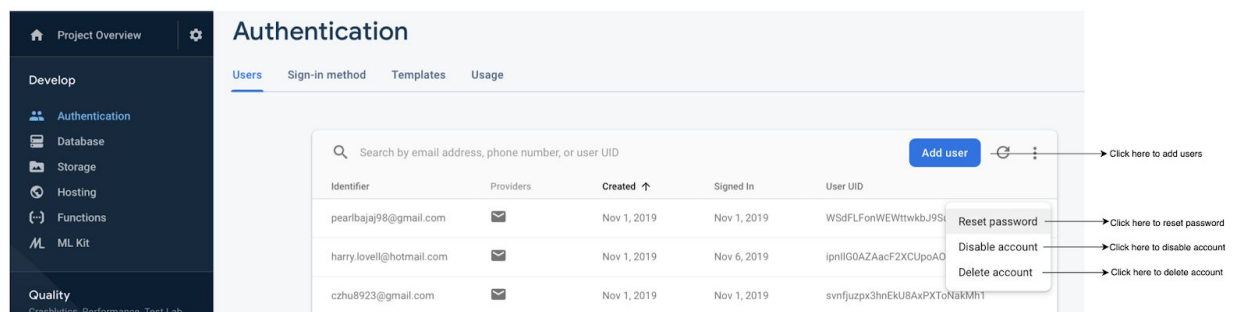


- **Database schema *harry***

- **Authentication**

Educators can easily modify authentication database on the firebase console, To do so they will need access to the firebase console for this application.

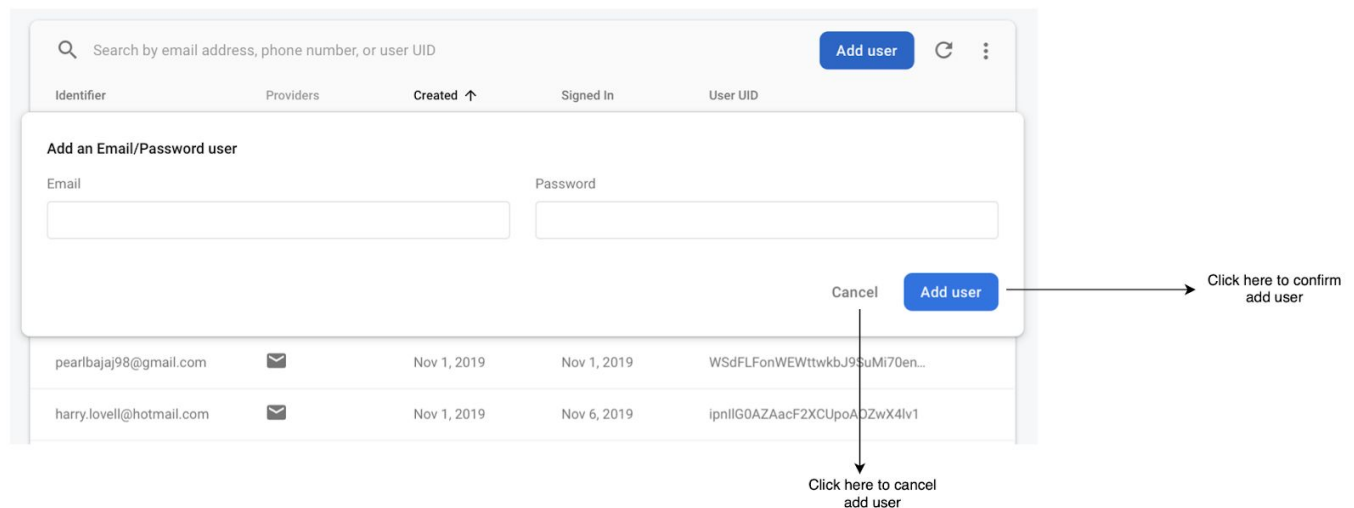
On the menu (left side of the “Main Page” on firebase console) select “Authentication” and on the “Authentication Page” click on users.



- **Adding Users**

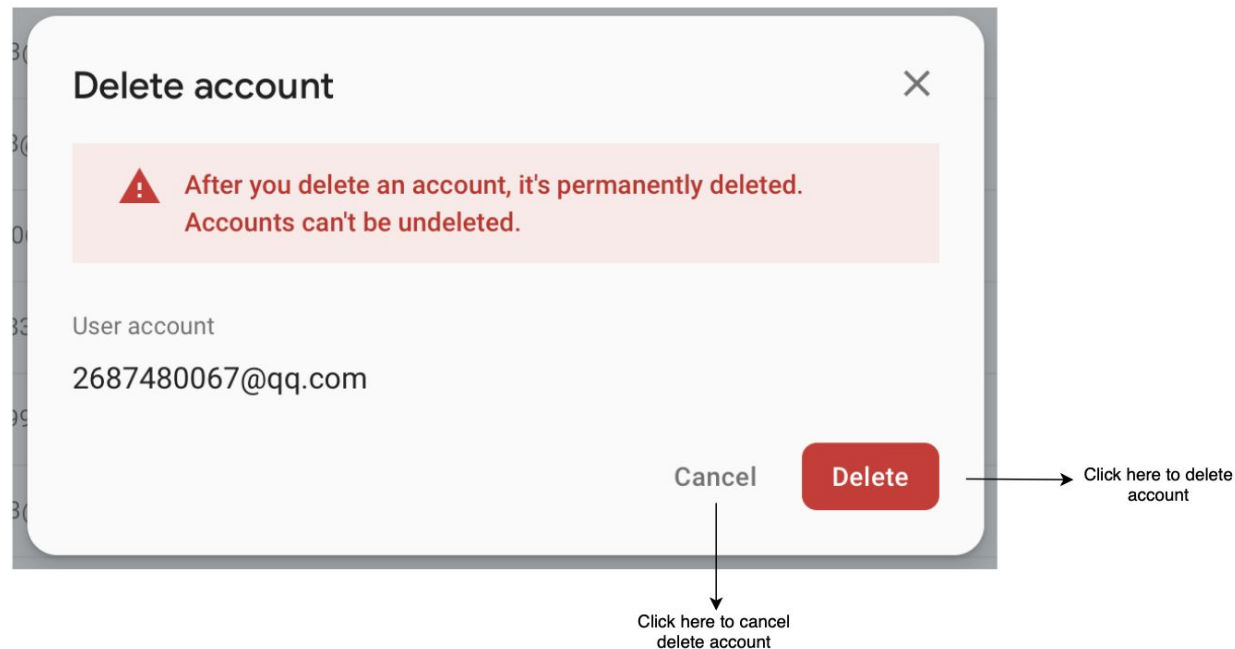
To add a user click on the “add user” button in the user section on the “Authentication Page”. On doing this a popup window shows up, this window has two fields email id and password, enter the new users email id and a desired password here and click on the add user button to successfully add a new user.

There is also a cancel button which would stop the add user process and close the pop up.



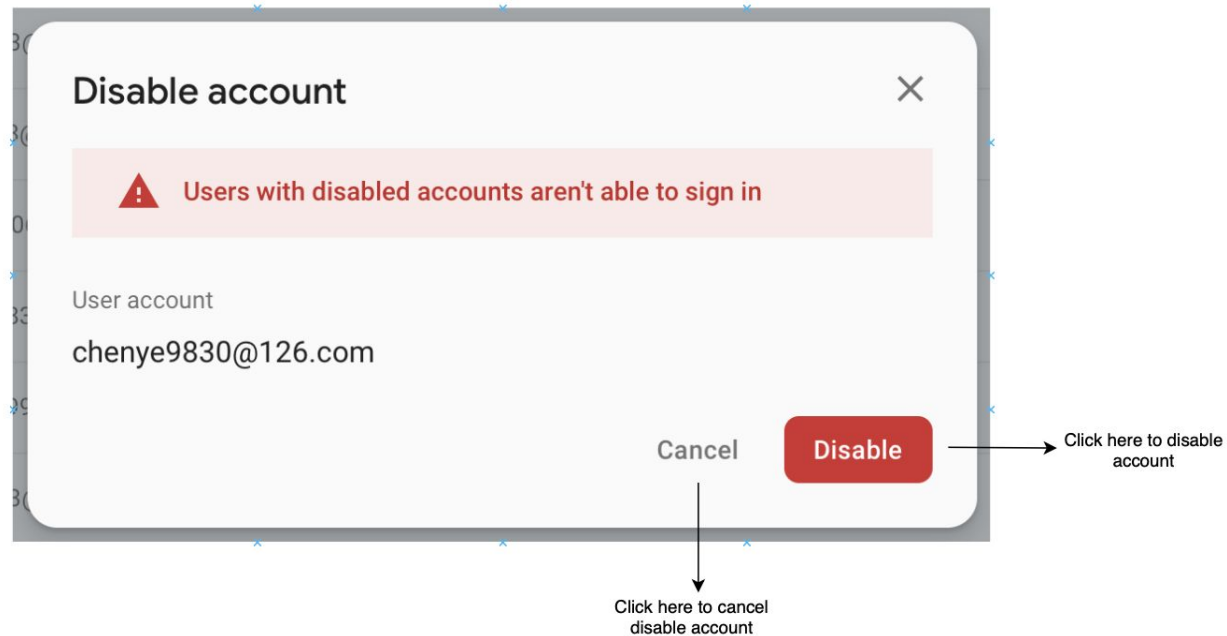
- **Deleting Users**

To delete a user search for the desired user using the search bar in the user section on the “Authentication Page”. It will show all the relevant users, on finding the desired user click on the dots on the left side of the screen, this will give you three options “Delete User”, “Disable Account” and “Reset Password”. Click on “Delete User” from this menu, on doing this a warning popup shows up which will ask you to confirm if you want to delete the user. Select delete to delete user and cancel to close the popup and return to the user section.



- **Disable Account**

To disable an account search for the desired user using the search bar in the user section on the “Authentication Page”. It will show all the relevant users, on finding the desired user click on the dots on the left side of the screen, this will give you three options “Delete User”, “Disable Account” and “Reset Password”. Click on “Disable Account” from this menu, on doing this a warning popup shows up which will ask you to confirm if you want to disable the account. Select disable to disable user and cancel to close the popup and return to the user section.



- **Reset Password**

To reset a user's password search for the desired user using the search bar in the user section on the "Authentication Page". It will show all the relevant users, on finding the desired user click on the dots on the left side of the screen, this will give you three options "Delete User", "Disable Account" and "Reset Password". Click on "Reset Password" from this menu, on doing this a warning popup shows up which will ask you to confirm if you want to send password reset instruction or cancel. Select send to send password reset instructions to the desired email id and cancel to close the popup and return to the user section. There is also a review template link on the popup, on clicking this the templates page opens up where the content of the password reset email can be changed.

