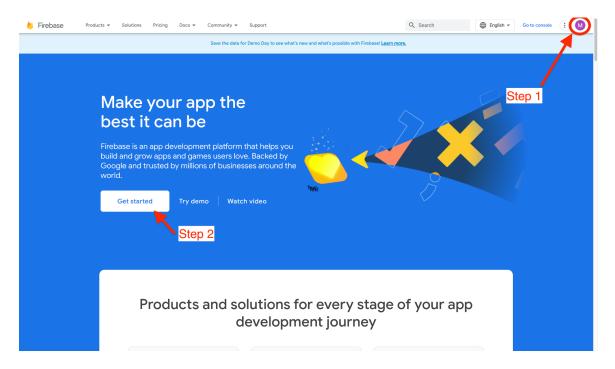
TataLab Documentation

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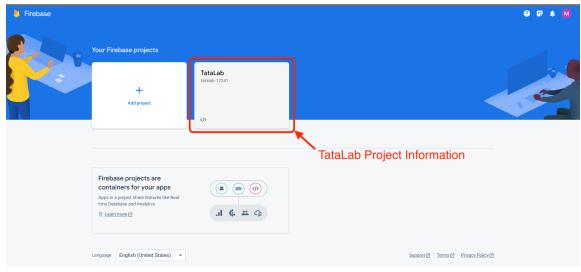
Firebase

Navigating to project

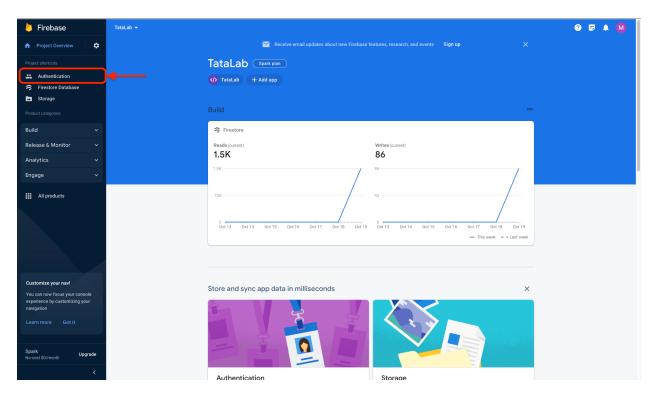
- 1. Go to https://firebase.google.com/
- 2. Log into the lab gmail account by pressing the circular icon on the top-right of the website.

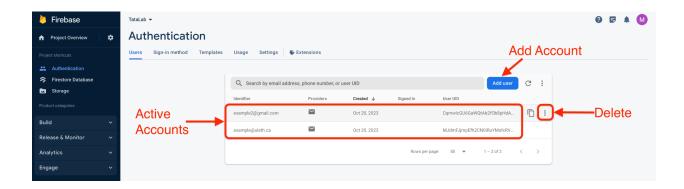


- 3. Click 'Get Started' button
- 4. Click the TataLab project

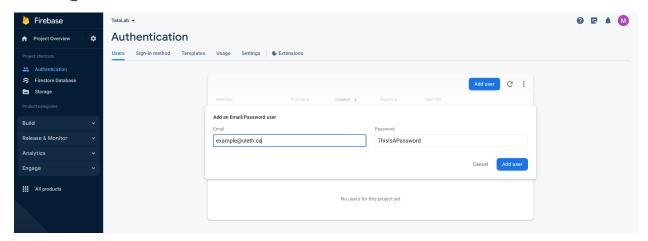


Authentication





Adding a User Account



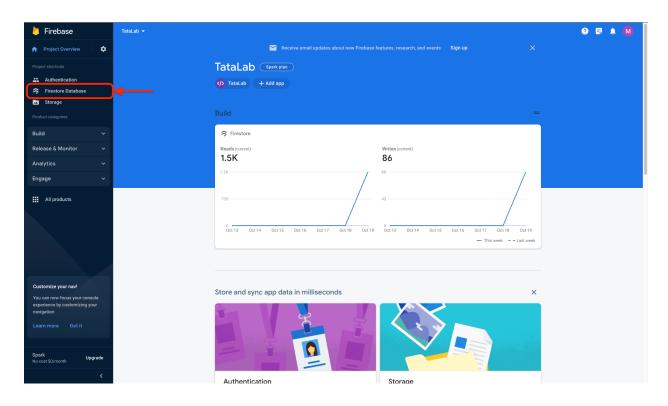
Member emails and passwords will have to be obtained in person and manually added to Firebase.

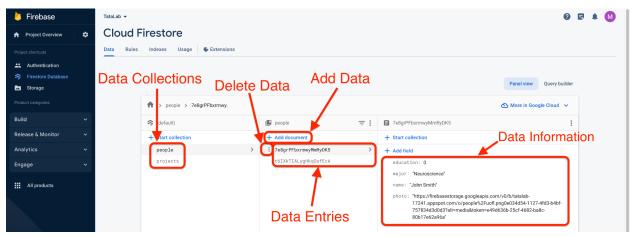
- 1. Click the add user button.
- 2. Type the email and password of lab members.
- 3. Click add user.

Deleting a User Account

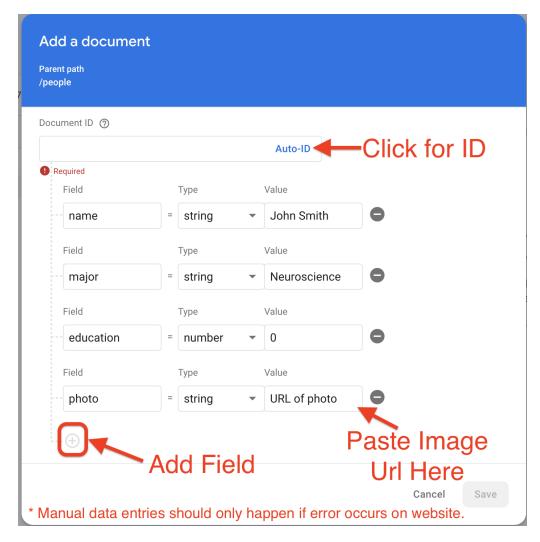
- 1. Click the three dots on the user you want to delete.
- 2. Click delete account.

Database





Manually Adding Data



This should only happen if an error occurs with the website admin.

Fields must match the photo entries.

Education works as follows:

- 0 PhD
- 1 Masters
- 2 Bachelor
- 3 Alumni
- 4 Collaborator

Photo URL works as follows:

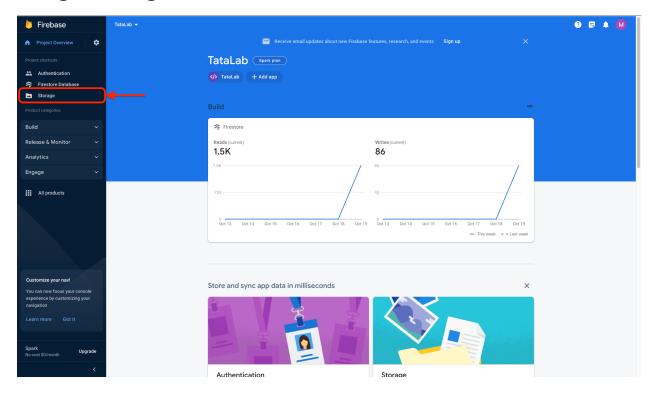
- 1. Select image from storage. (link to storage)
- 2. Get the image URL. See step BLANK.
- 3. Copy and paste the image URL into the photo value.

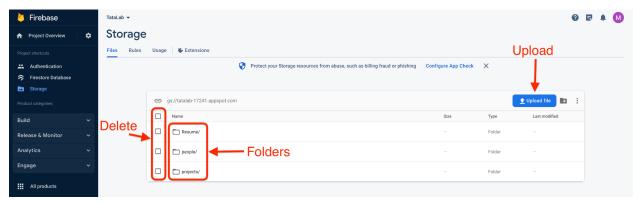
Manually Deleting Data

This should only happen if an error occurs with the website admin.

- 1. Click the three dots next to the data entry (known as a document).
- 2. Click delete document.

Image Storage





Manually Adding Images

This should only happen if an error occurs with the website admin.

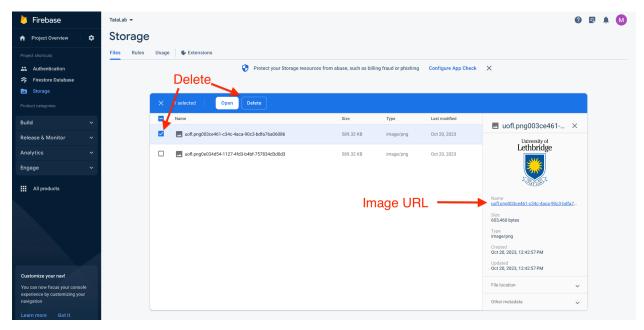
- 1. Select a folder where you want to add the image.
- 2. Click the 'Upload File' button and select the file you want to upload.

Manually Deleting Images

This should only happen if an error occurs with the website admin.

- 1. Click the folder where the image is located.
- 2. Click the checkbox beside the image you want to delete.

3. Click 'Delete'.



Getting Image URL

- 1. Click the folder.
- 2. Click the image.
- 3. Click the URL found under the right menu (found in the photo).
- 4. Copy the URL.

Resume

- Resume is stored in the Resume folder.
- The name of the file should not change.
- Manually changing the pdf file in the folder will result in a different URL link being generated which results in an incomplete link in the website.
- Use the website to update the resume.

Website

Changing Static Content

You must have permission to edit the TataLab repo in order to change static content.

- 1. Navigate to the TataLab website repository on Github.
- 2. Clone the repo to your local machine.
- 3. Change the content.
 - a. src/components/sections contains the static content for the main pages of the website.
 - b. Navigate to the page you want to change.
 - c. Change the content.
- 4. Commit and push the code to Github

Changing Static Images

You must have permission to edit the TataLab repo in order to change static content.

- 1. Navigate to the TataLab website repository on github.
- 2. Clone the repo to your local machine.
- 3. Change the image.
 - a. Images can be found in src/data/images
 - b. New images require the same name as the image it replaced.
- 4. Commit and push the code to Github

Redeploying Website

Pushing to Github automatically redeploys the website on Firebase. No further action is needed after pushing.