Invicta: User Manual

Leesa Marie Price, Matthew Minish, & Grayson Martin

Capstone Project Fall 2021

The University of West Florida

December 3, 2021

CIS 4595 & Capstone

Dr. OK

Table of Contents

Table of Contents 3

1 Logging in 4

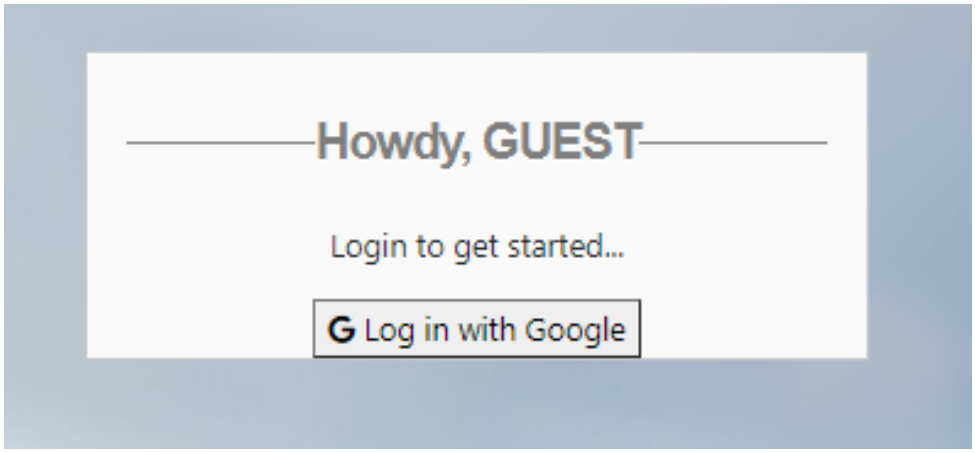
2 Creating a Trip 6

3 Viewing Information in Firebase 9

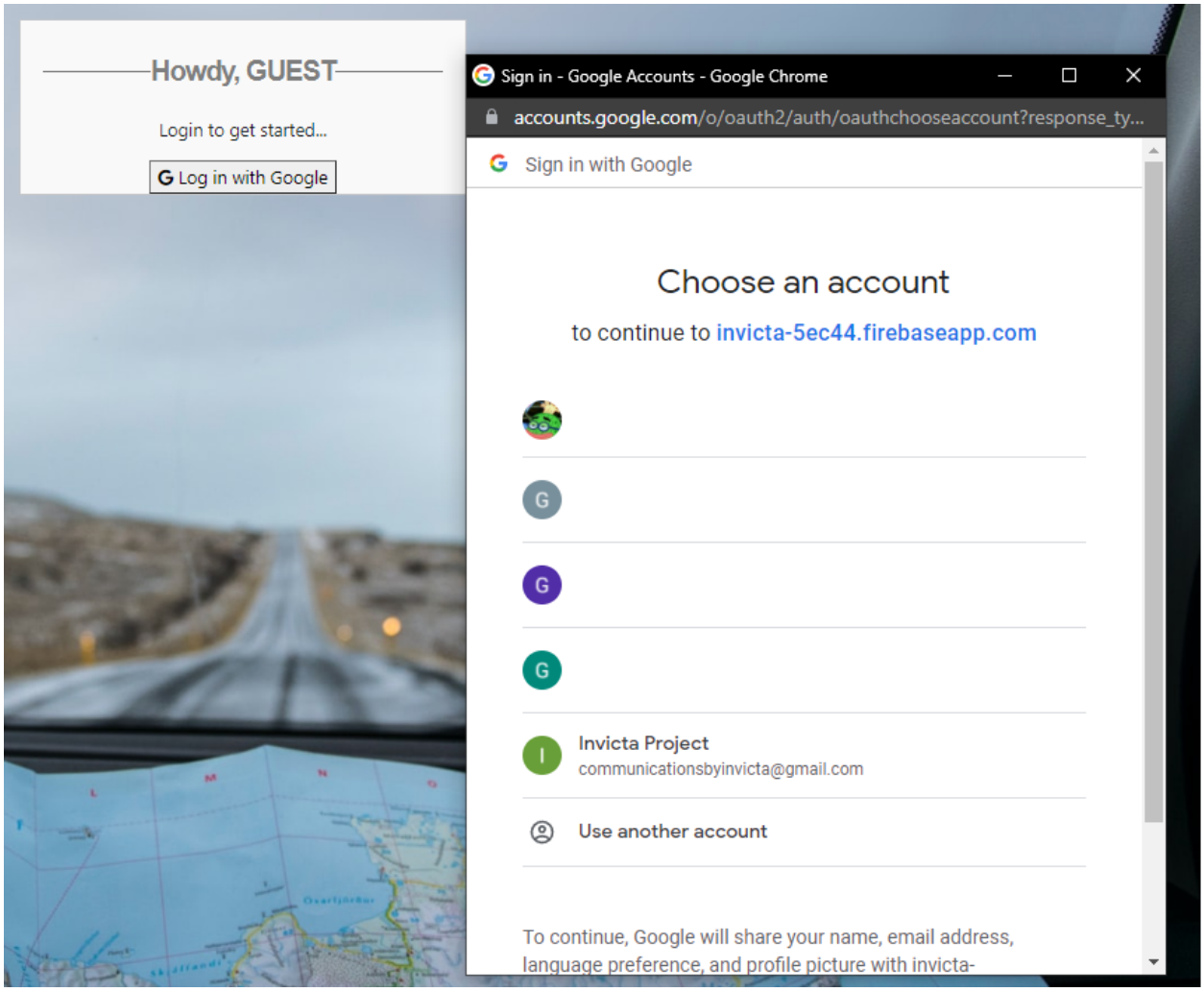
1 Logging in

After following the Deployment/Installation requirements, you should be able to start up the serve with: **ng serve.** After doing so, navigate to: **localhost:4200/login**

You will then see this button on the screen:

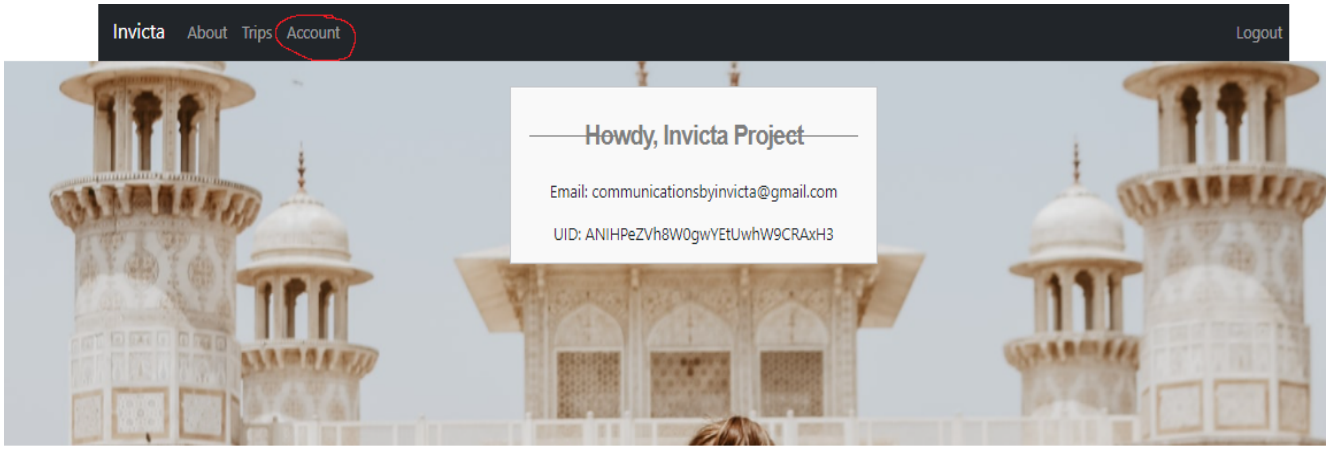


Click it, and a new window will pop up with a Google sign-in form.



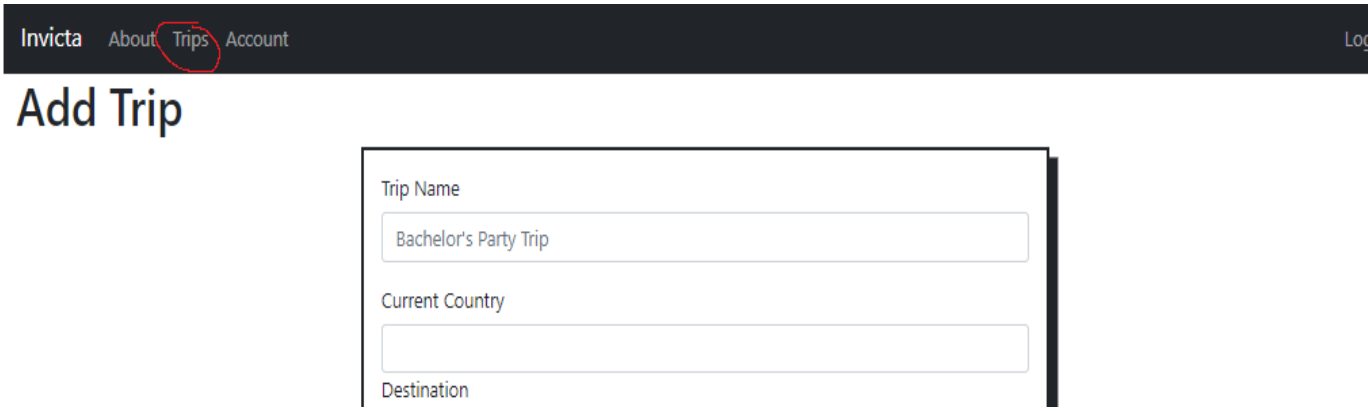
All of your Google accounts should be listed, so select the one you wish to log in with. If your accounts are not showing up or you want to log in with a different email, select "**Use another account**" and sign in with your credentials.

After logging in, you can click on the **Account** tab to ensure you are properly logged in



2 Creating a Trip

Navigate to the Trips page

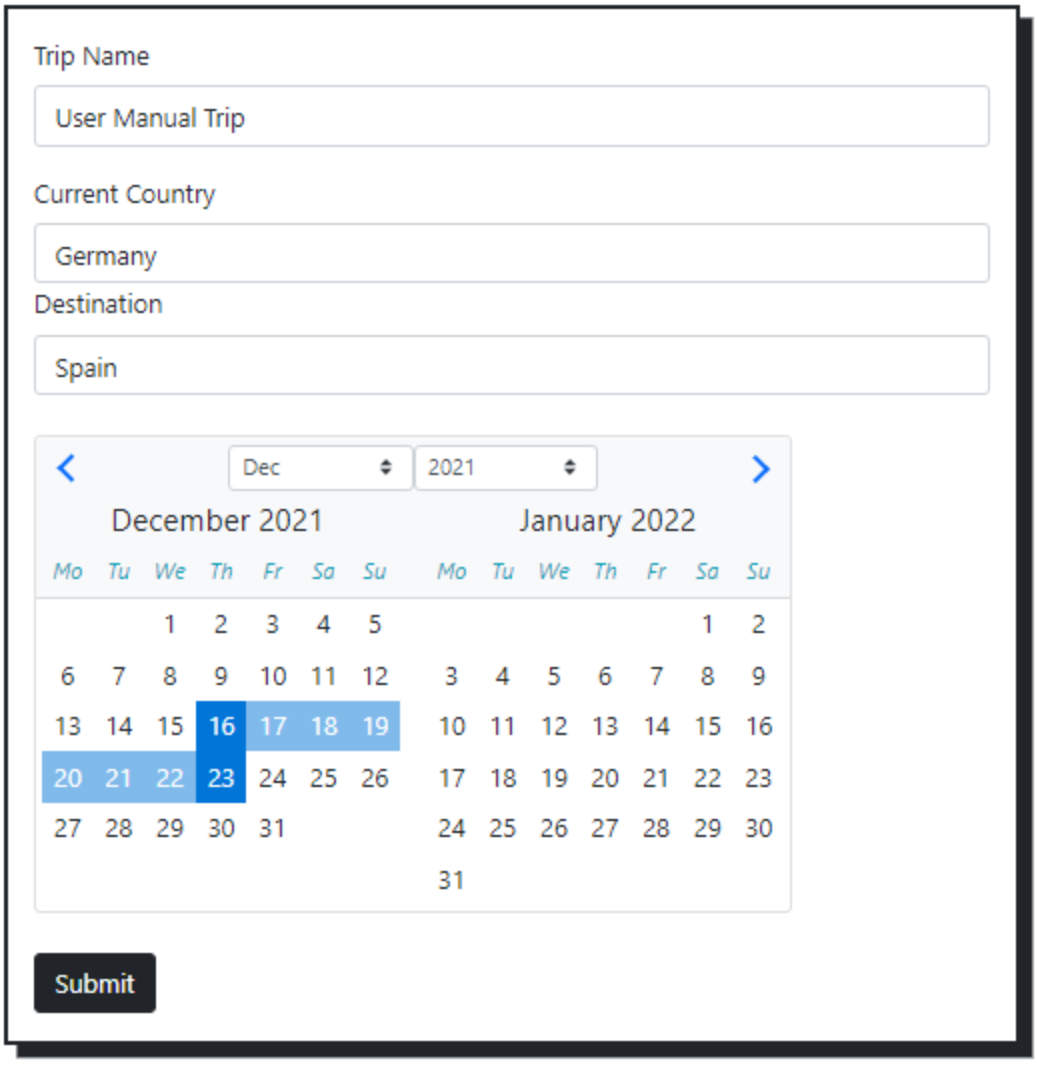


After, enter in your desired trip information. For the Current Country / Destination, you must click on the empty box and then select a destination.

Because we did not pay for the API, please **ONLY** select **Germany** and **Spain** as Current Country & Destination. The other countries will not work because we do not have full access to our API.

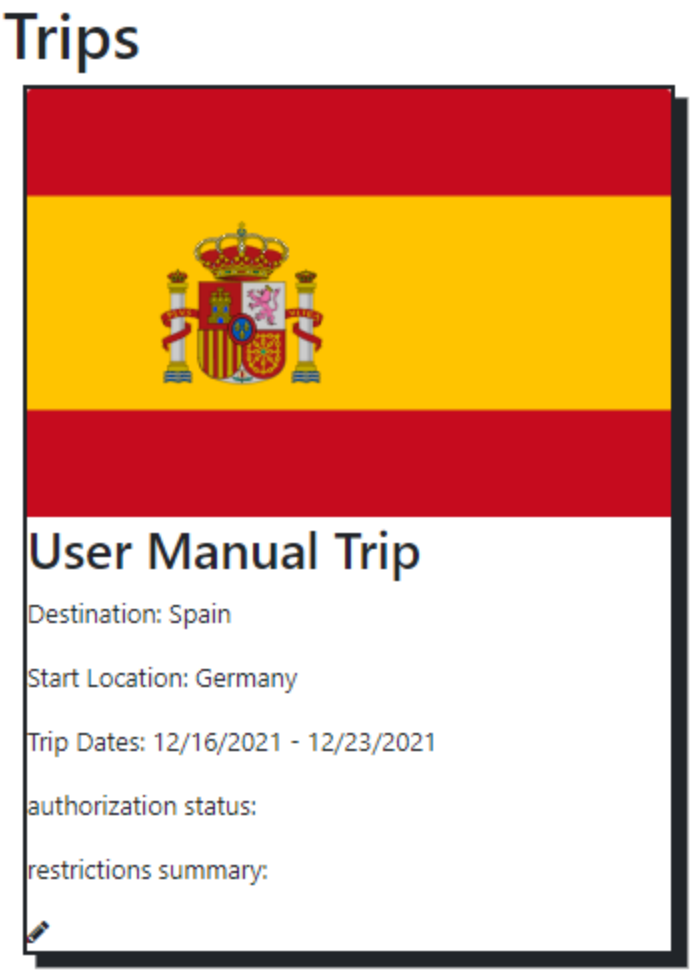
Then, select a date by clicking the date you will be leaving and then clicking the date you will be returning.

After doing all of this, your page should look similar to this:

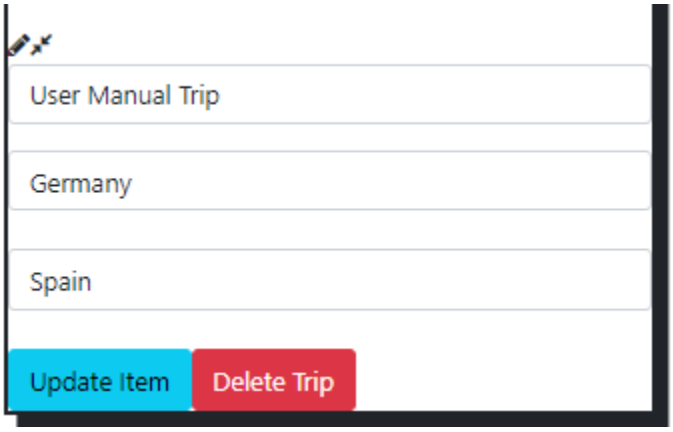


Then, click **Submit.**

After doing so, you should see the Trip appear at the bottom of the page:



To edit a trip, click on the pencil in the bottom left corner

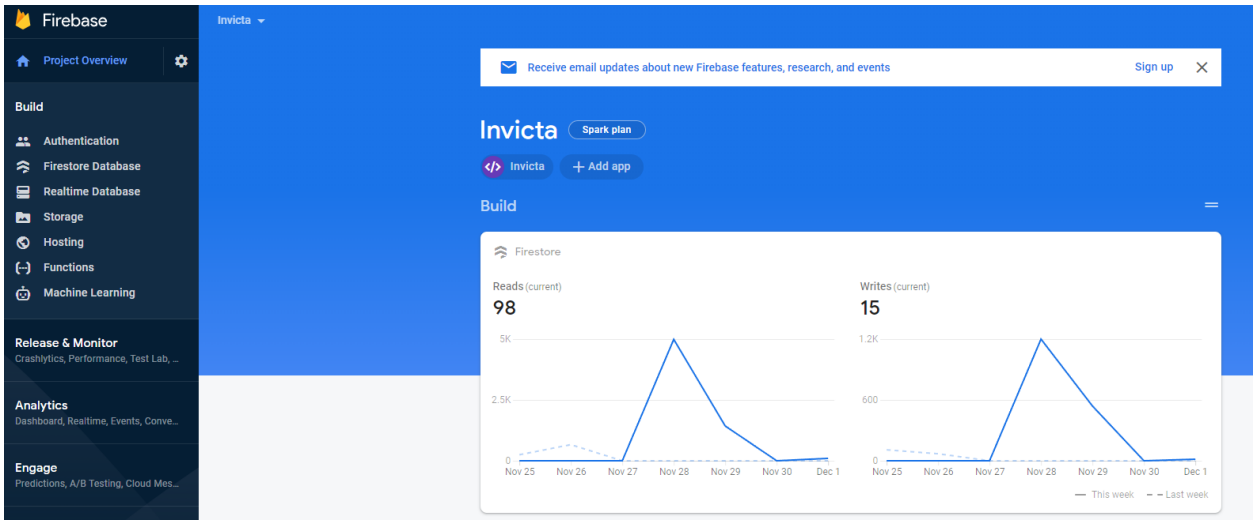


After clicking, change the information you want and then click Update Item.

3 Viewing Information in Firebase

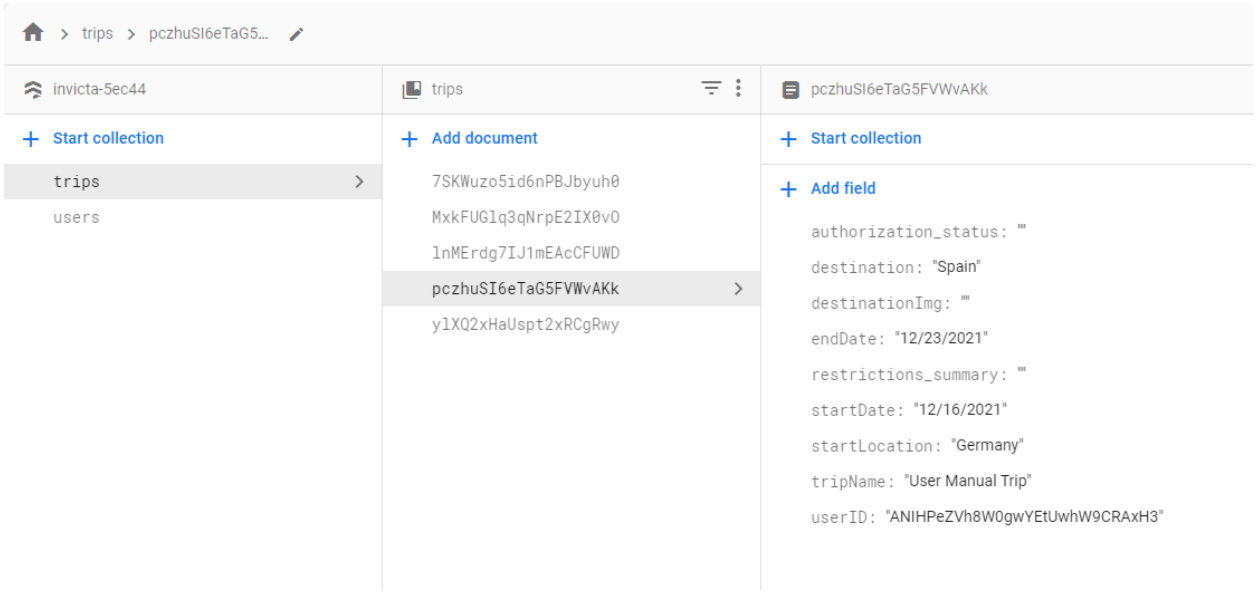
Navigate to: https://console.firebase.google.com/u/4/project/invicta-5ec44/overview?pli=1

You should see something similar to this

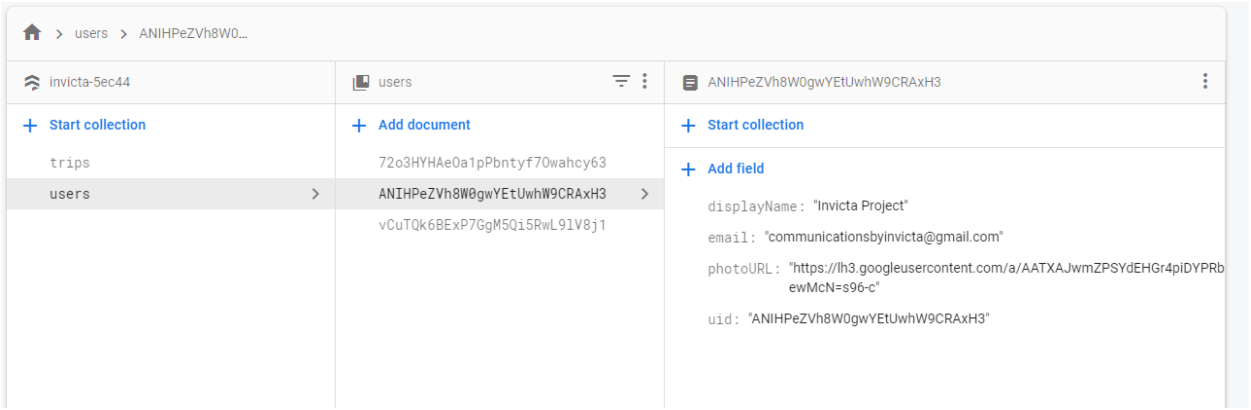


On the left side of the screen, select **Firestore Database**

You should then be able to see all of the trips stored in the database



If you click on **Users** under the "**Start Collection"** blue button on the left, you can see all of the users in the database:


users > ANIHPeZVh8W0...
invicta-5ec44
Start collection
trips
users
users
Add document
72o3HYHAe0a1pPbntyf7Owahcy63
ANIHPeZVh8W0gwYEtUwhW9CRAxH3
vCuTQk6BExP7GgM5Qi5RwL9lV8j1
ANIHPeZVh8W0gwYEtUwhW9CRAxH3
Start collection
Add field
displayName: "Invicta Project"
email: "communicationsbyinvicta@gmail.com"
photoURL: "https://lh3.googleusercontent.com/a/AATXAJwmZPSYdEHGr4piDYPRb
ewMcN=s96-c"
uid: "ANIHPeZVh8W0gwYEtUwhW9CRAxH3"