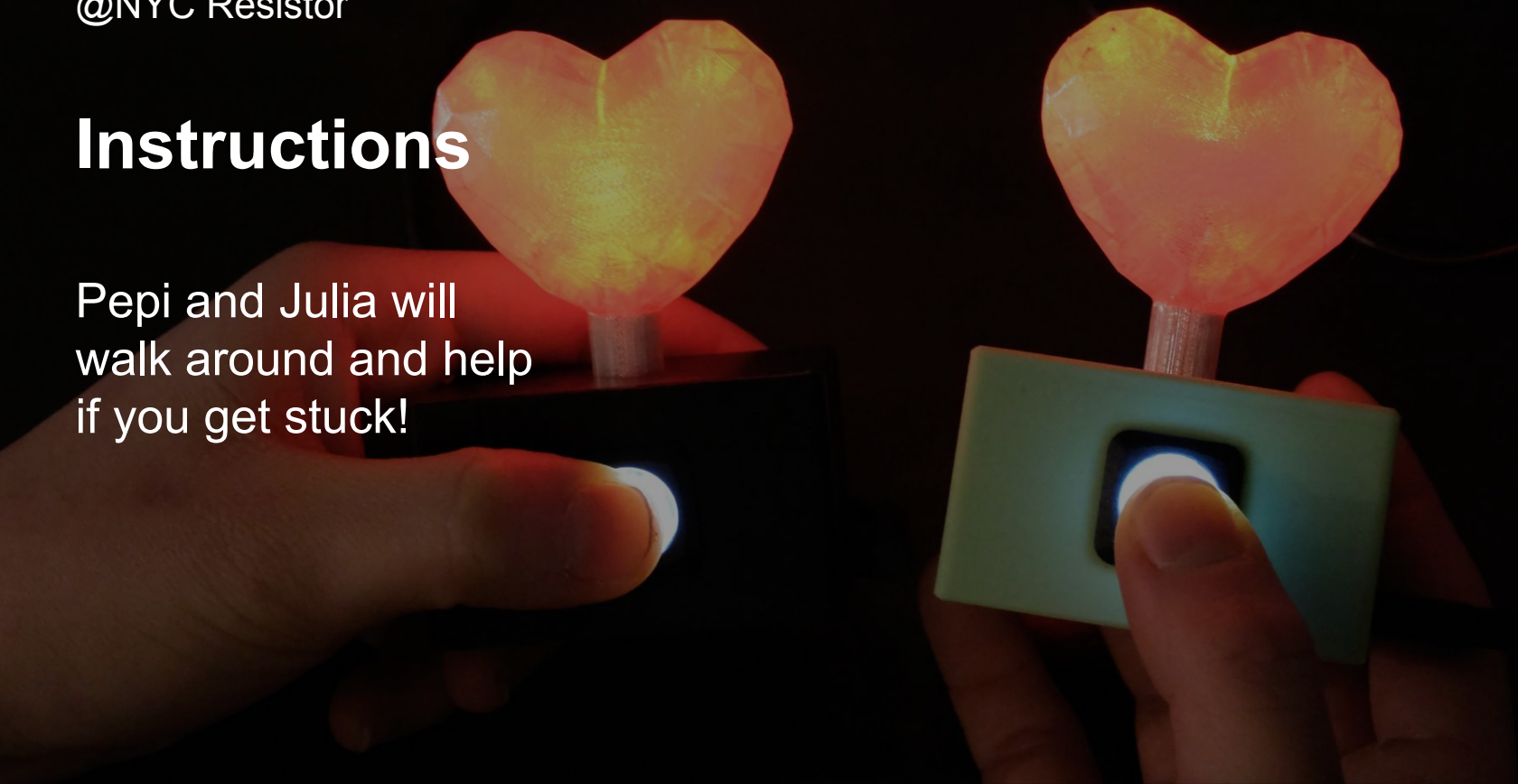# Creating the Real Time Database
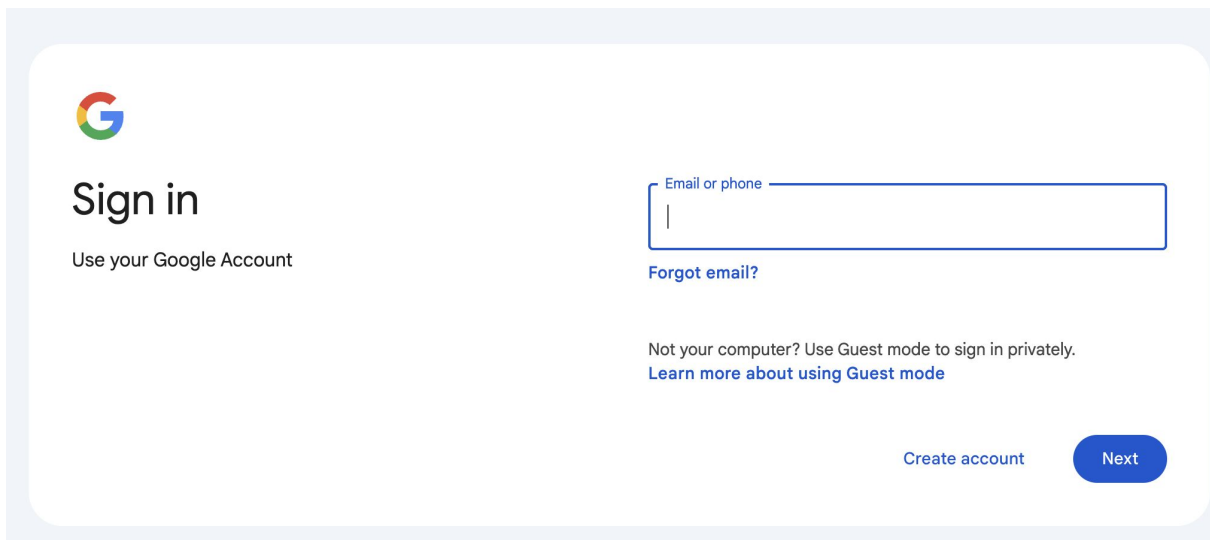
@NYC Resistor

Instructions

Pepi and Julia will
walk around and help
if you get stuck!

Step 1: Open **console.firebase.google.com** in Google Chrome, and log into your **personal** Google account.

Step 2: In the Firebase website, select **"Get started with a Firebase project"**
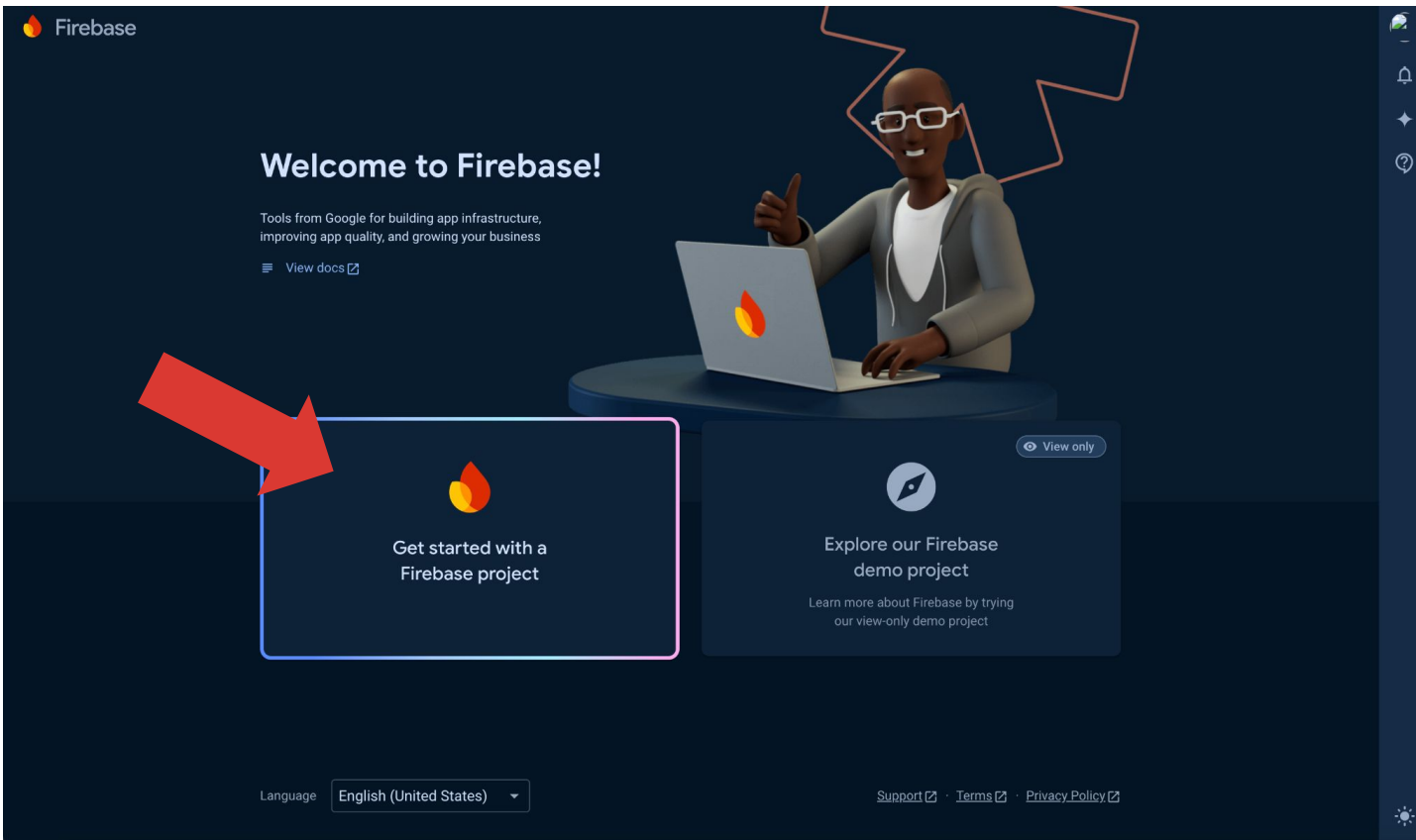
Step 3: Give your project a **name**, and hit the **"Continue"** button.

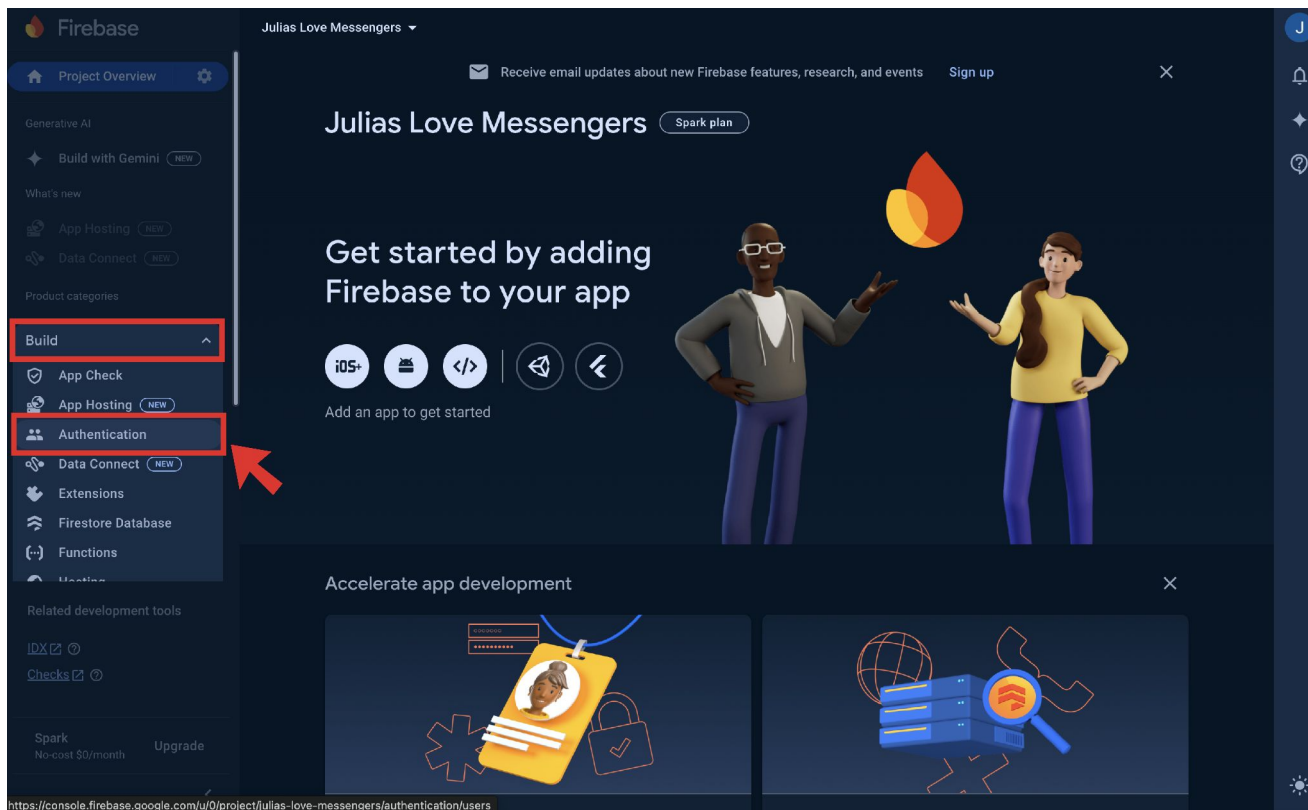**Step 4:** <u>Disable</u> Google Analytics in the slider at the bottom of the page, then hit **"Create Project"**.
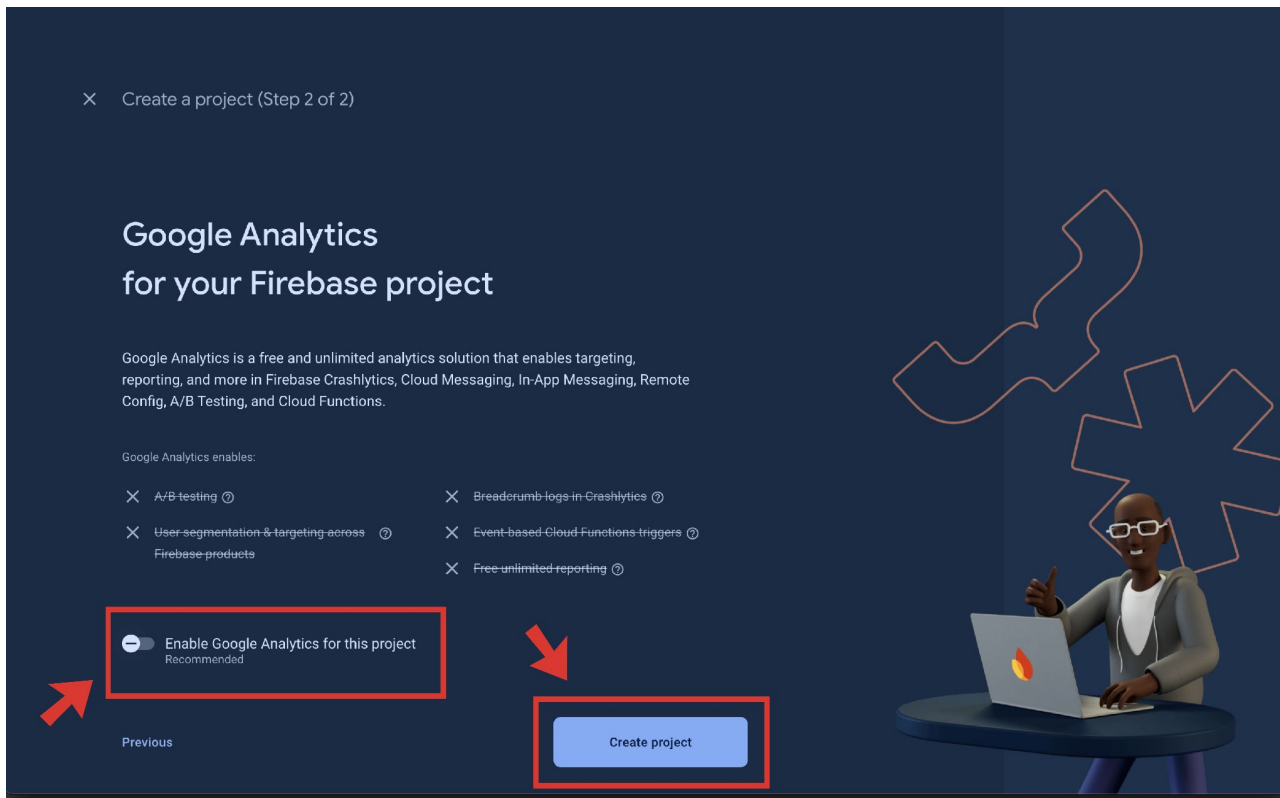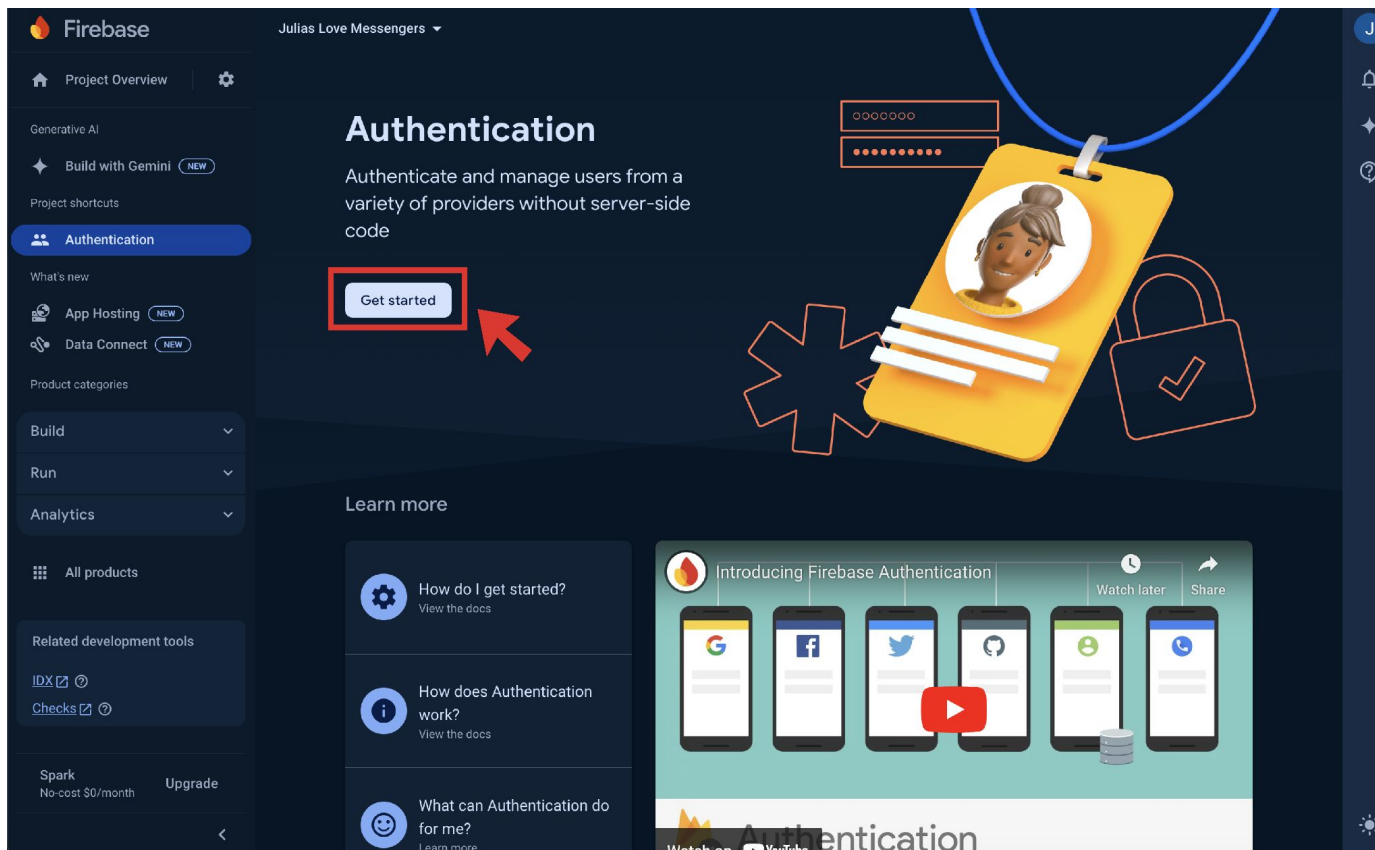
Step 5: Once the project has loaded, hit the **"Continue"** button.
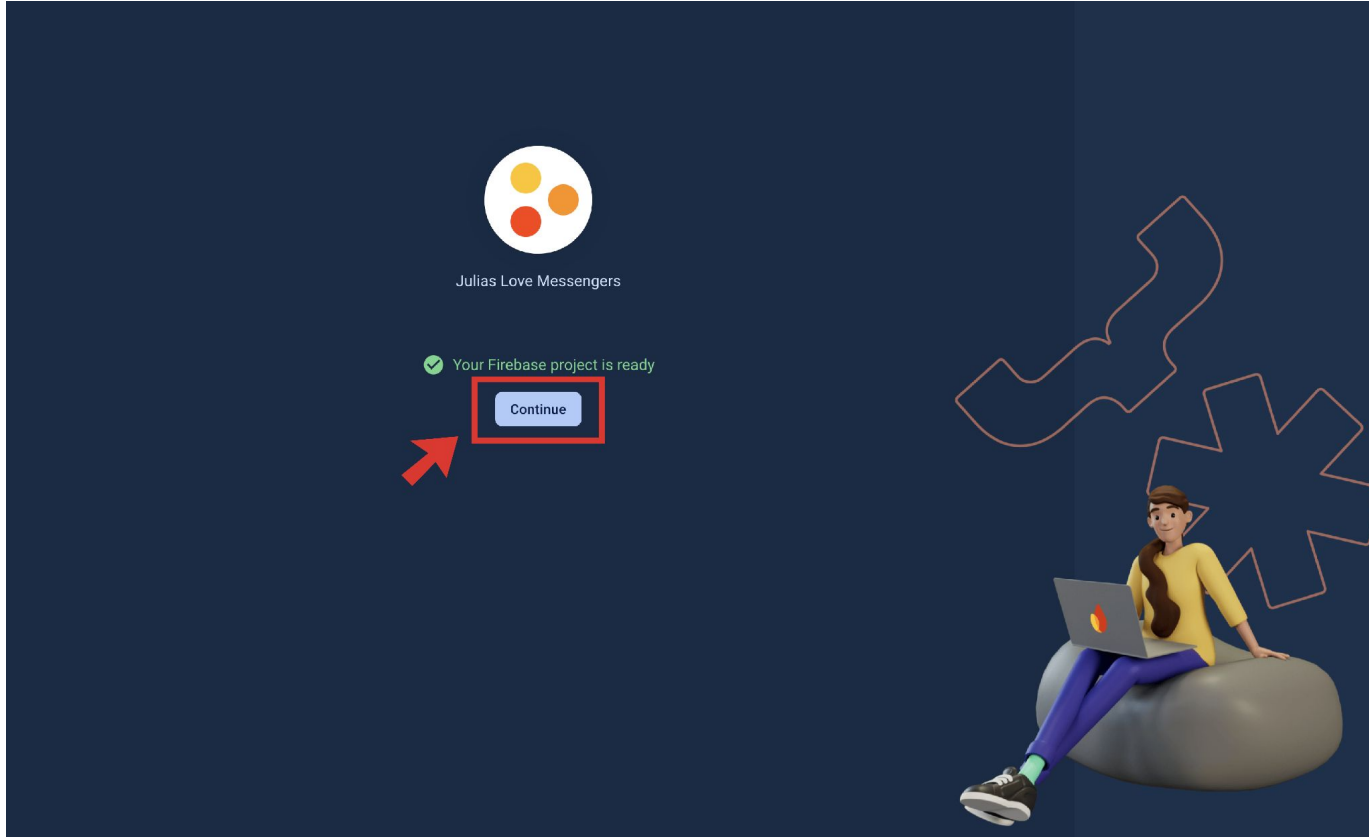
Step 6: We are now in the project console page! On the left panel bar, enter the **"Build"** menu, and select **"Authentication"**.

Step 7: In the authentication page, select **"Get started"**.

Step 8: Select the **"Anonymous"** option.

Step 9: Toggle the **"Enable"** slider, and hit the **"Save"** button.
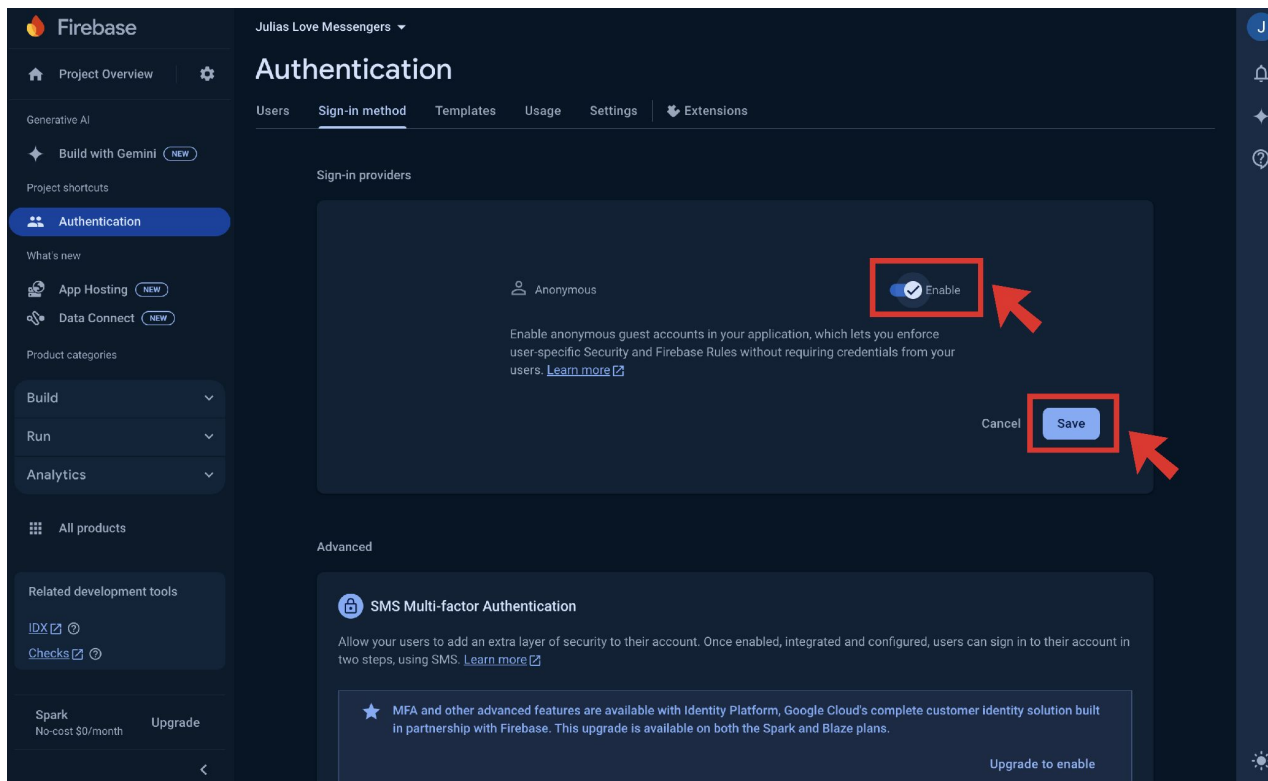
Step 10: Now we will build the database! Go to the left panel bar. In the **"Build"** menu, select **"Realtime Database"**
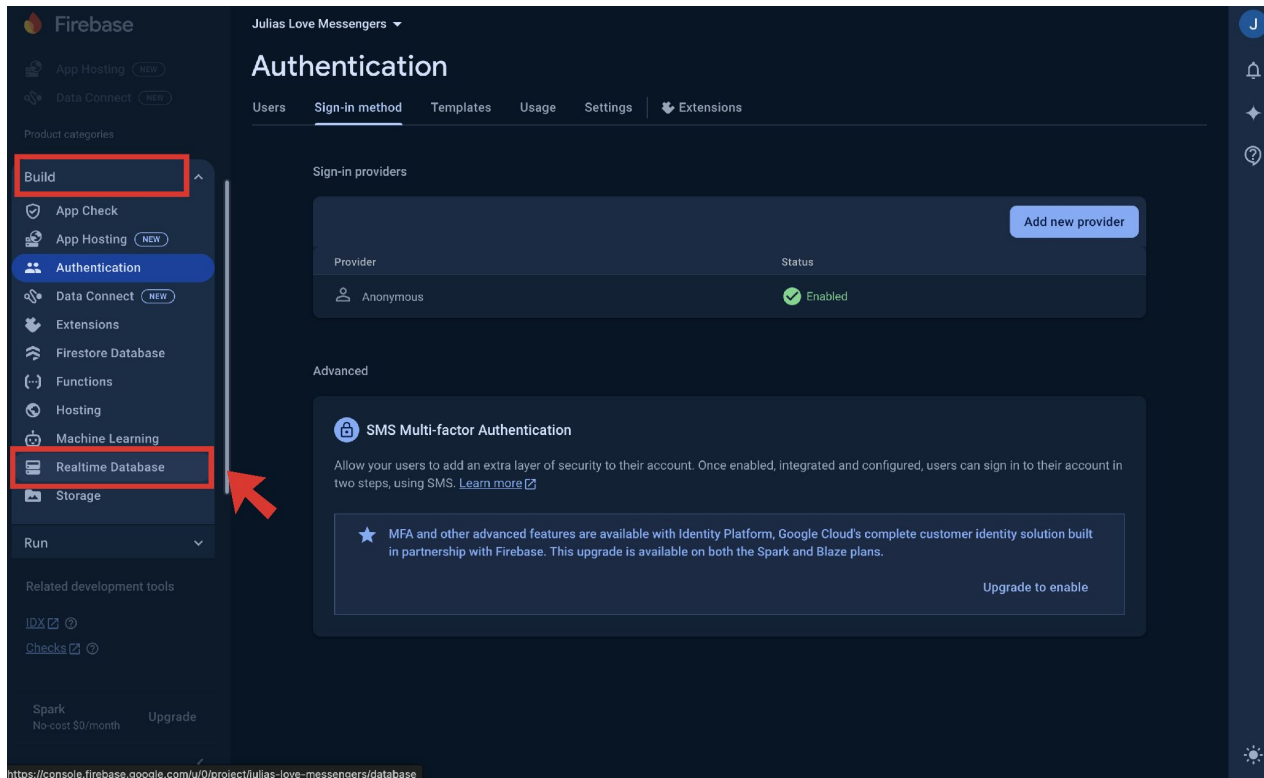
Step 11: Select **"Create Database"**

Step 12: Keep the Realtime Database location as "United States", and hit **"Next"**

Step 13: Select **"Start in test mode"**, and hit **"Enable"**
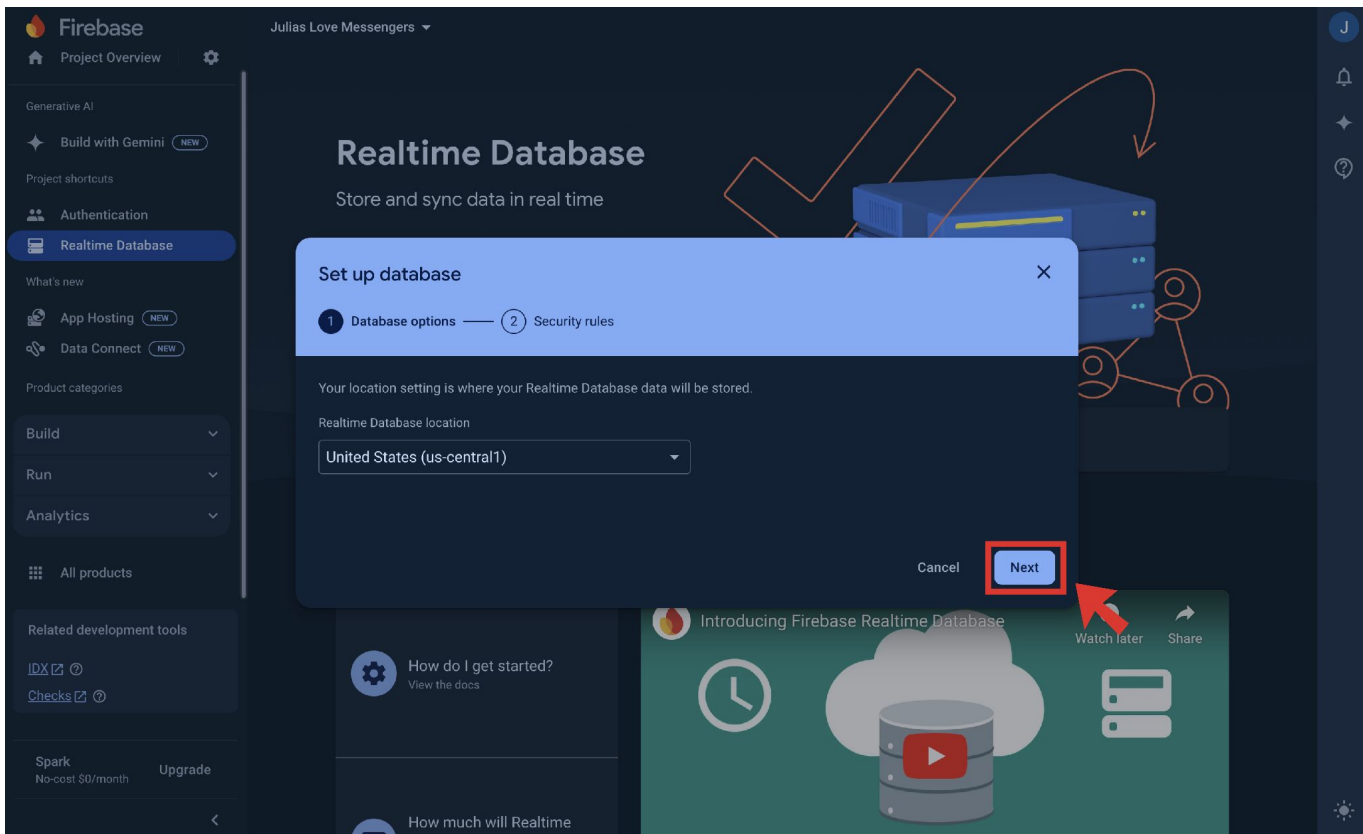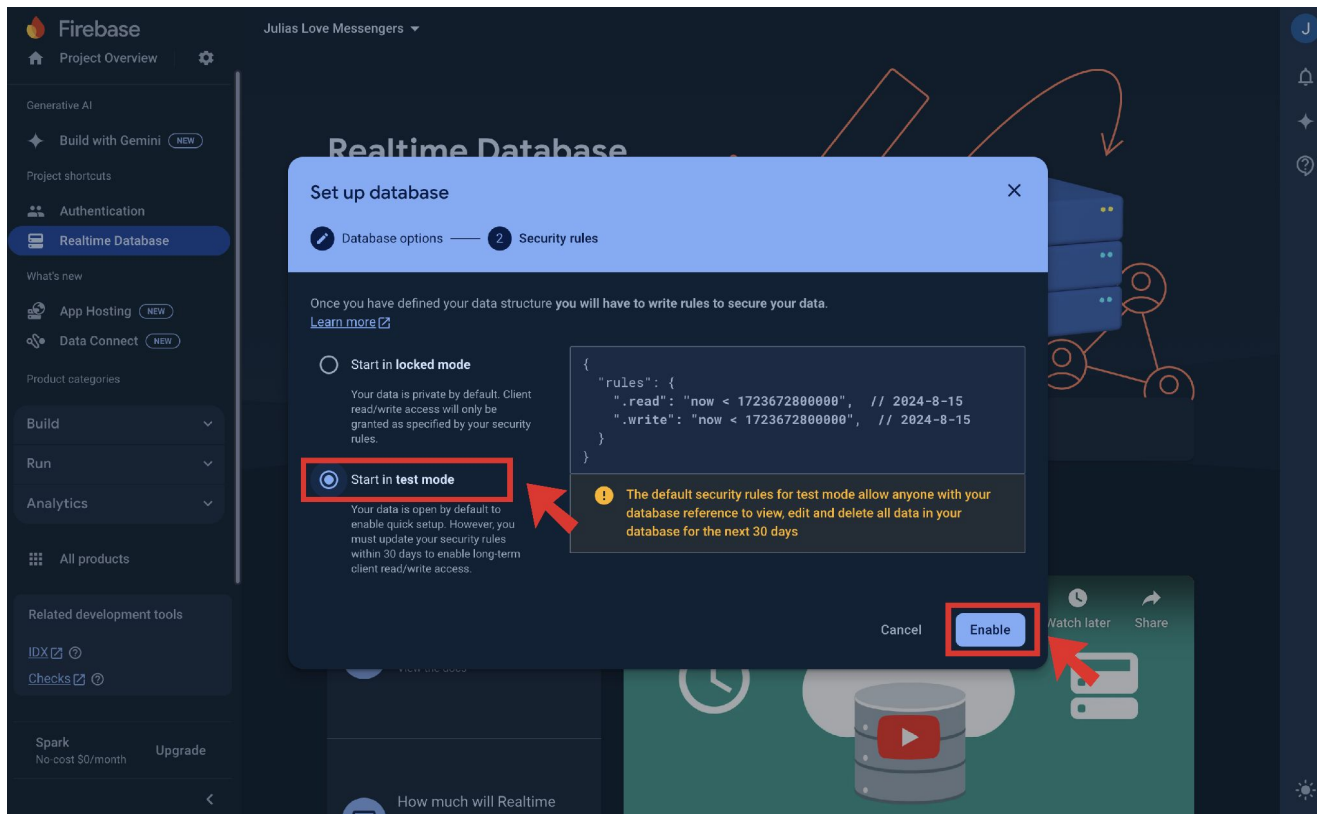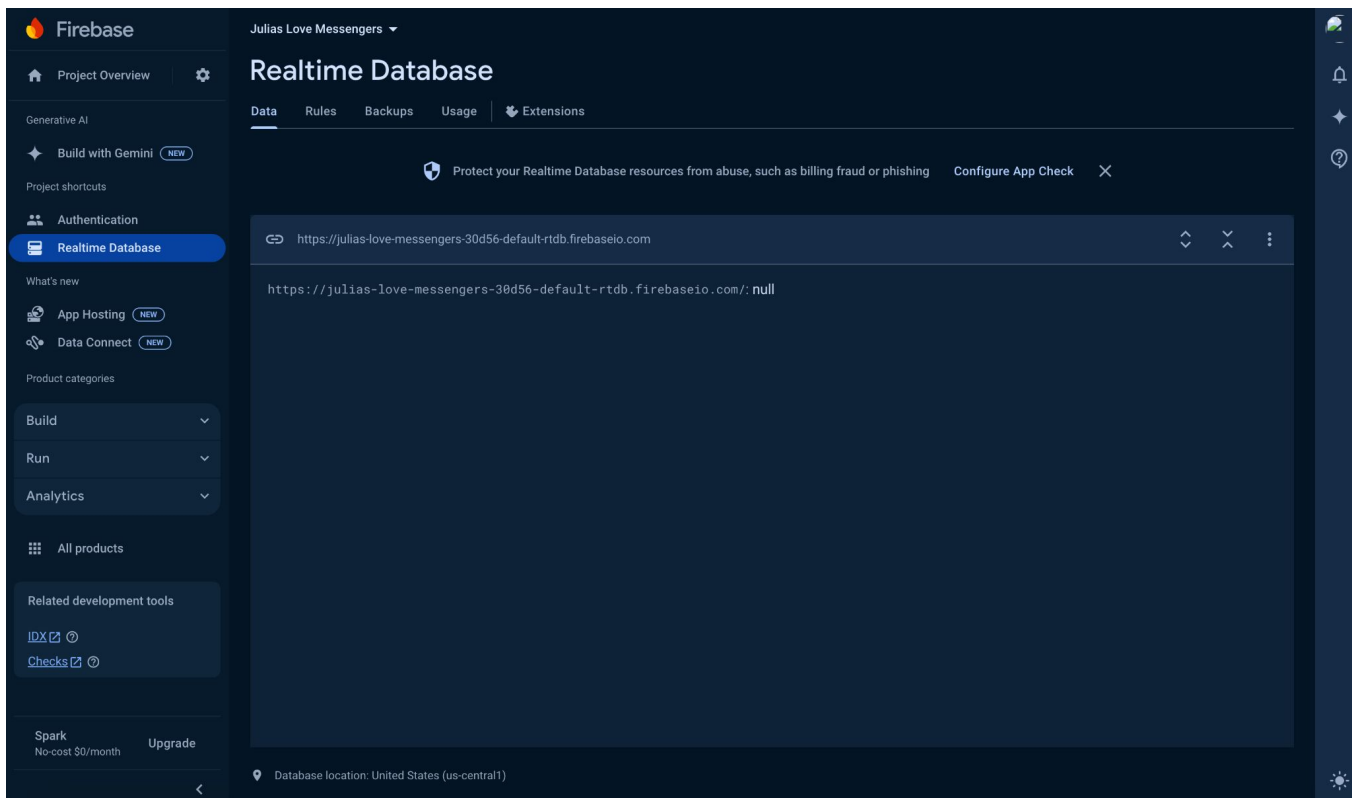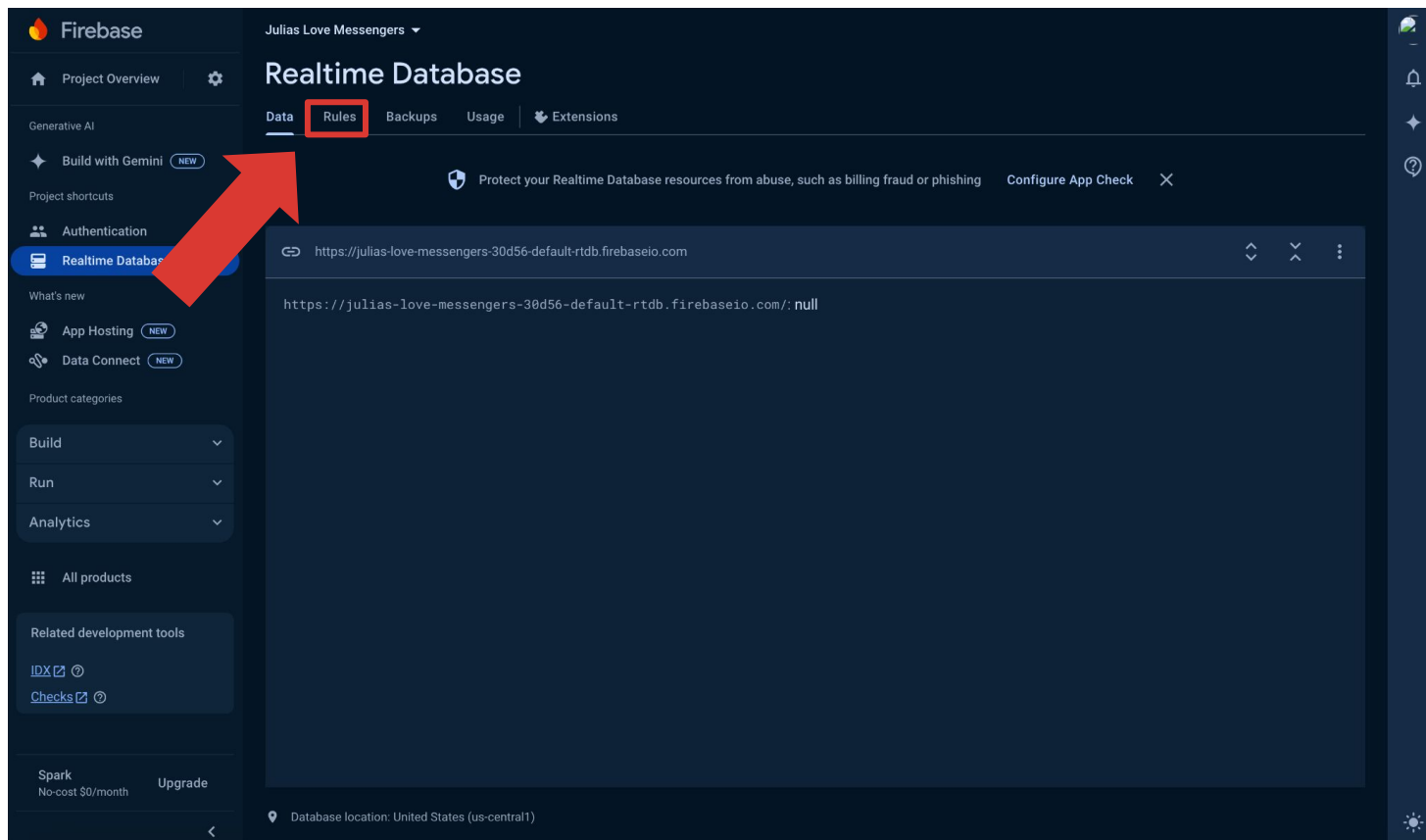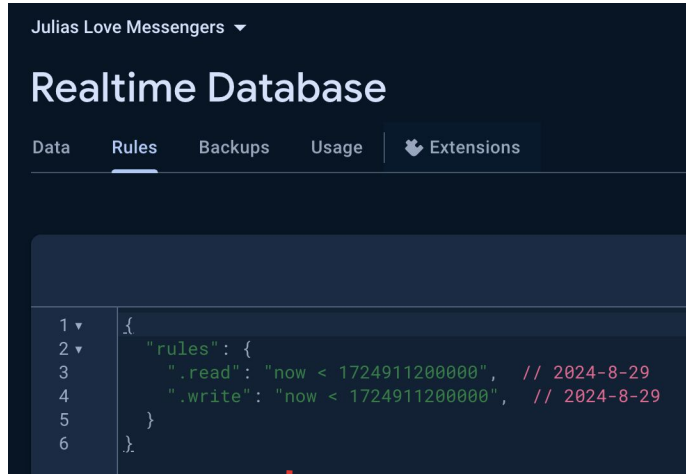
Step 14: YEYY! This is our Real Time Database ❤️. It currently has no data stored, but as soon as we connect the Love Messengers, it will populate with information.
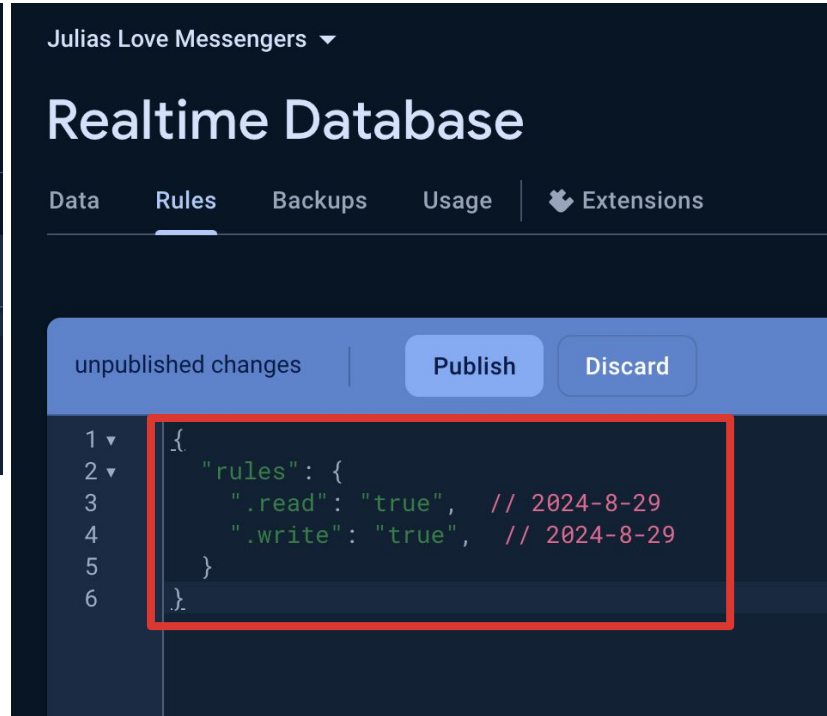
Step 15: Select the **"Rules"** navigation point.

Step 16: Remove both "**now < 172491120000**" texts, and replace them with "**true**" like in the screenshots below.
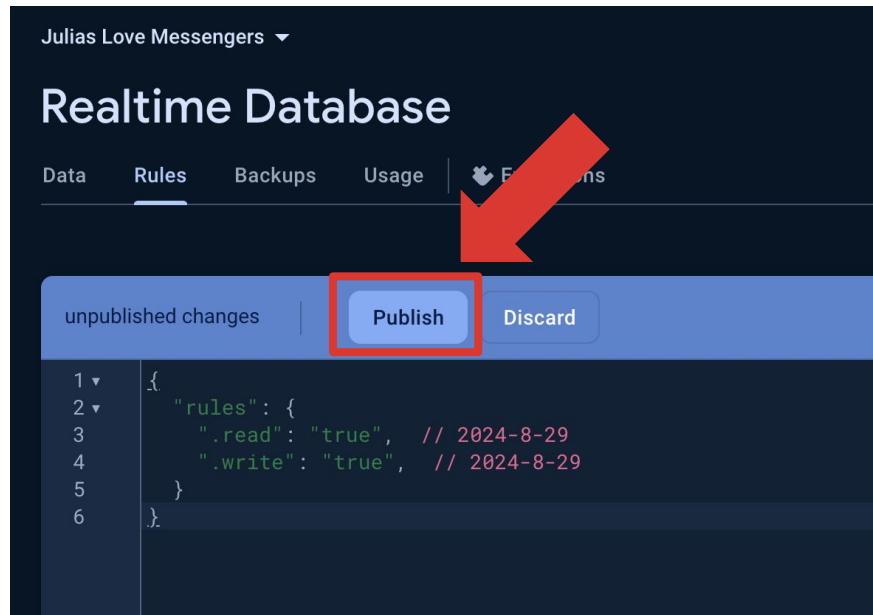

This is how your page should look in the end

Step 17: "**Publish**" the changes.

All done! Keep the Firebase window open for now, because we will need it later in the code. **We will regroup when everyone is done.**