# **Getting started in Codespace**

A guide for students



#### **Open CodeSpace:**

- Open the Chrome browser
- Use the link, or type the URL directly into the browser: <u>https://sim.firialabs.com/</u>

## Welcome to the CodeSpace Development Environment!

A virtual world for exploring robotics with code.

#### We're glad you're here!

You are about to experience a powerful learning and coding environment:

- Learn to code in Python by completing challenging Missions.
- Test your real-world programs in simulation or on a physical device.

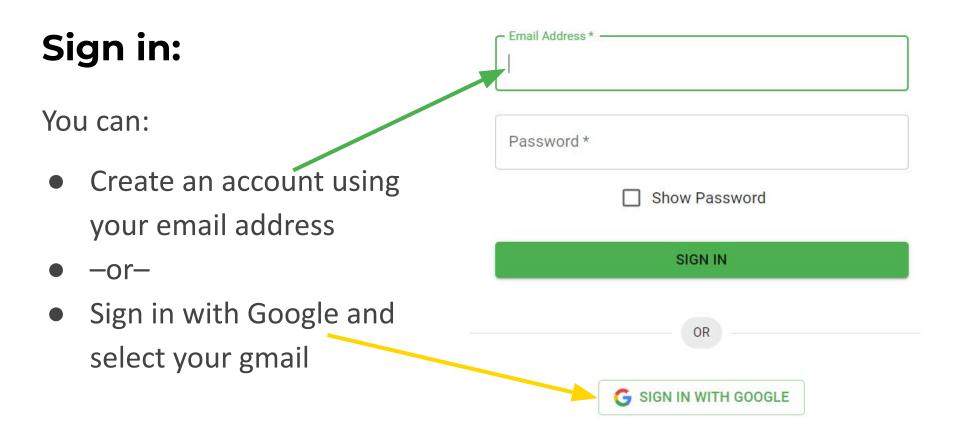
#### Ready to begin your first Mission?

# 











#### CodeSpace

On the bottom left of the editor are two icons

- Setting preferences
- Log in / log out



## Join your class

On the top left of the editor is the class icon

- Click on the icon
- The click "JOIN CLASS"
- Enter the code from your teacher

#### Mission Pack Selection c

Active Class

**Class Name** 

**Mission Pack** 



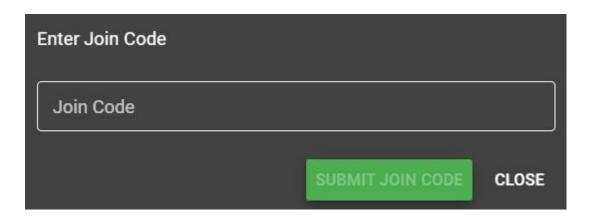
JOIN CLASS





## Join your class

- Enter the code from your teacher
- Then "SUBMIT JOIN CODE"





### All set!

- Your class should now be activated you can begin
- You should see these icons in the upper right band corner of the window:

hand corner of the window:





#### Note:

- Your programming files are saved automatically, all the time, just like a Google drive
- If you want to make changes to a program, but keep the original, "Save As..." with a new name first!
- You can open previously saved files by going to "Browse Files..."
- You can download a text file of your code with "Download"

