

Runner

Tristan Hanna, Jianbai Lei, Manny Navarrete

Mitchell Phelps, Alexa Rinard, Beau Walters

Tools:

Front End:

HTML / CSS

Javascript

Phaser - 5 stars

Back End:

Firebase - 5 stars

Javascript

Methodologies:

Agile with a Kanban framework

Project Tracker

Github Projects

The screenshot shows a GitHub Projects board for the repository `mitchellphelps / CSCI_3308_Project`. The board is organized into three columns: **To do** (4 items), **In progress** (2 items), and **Done** (4 items). Each item is a card with a title, a due date, and a list of assignees.

Repository Information:

- Repository: `mitchellphelps / CSCI_3308_Project`
- Unwatch: 2, Star: 1, Fork: 0
- Navigation: Code, Issues (0), Pull requests (0), Actions, Projects (1), Wiki, Security (0), Insights

Project Cards:

Column	Card Title	Due Date	Assignees	Added by
To do (4)	Write scores to database	4/12/2020	Mitchell Phelps	userbeau
	Capture and log user scores	4/5/2020	Mitchell Phelps, Alexa Rinard	userbeau
	Sort scores into a list from highest to lowest	4/10/2020	Mitchell Phelps, Beau Walters	userbeau
In progress (2)	Sign Up and Log In Database	3/24/2020	Alexa Rinard, Manny Navarrete	userbeau
	More Fluid Front-End Design	3/22/2020	Mitchell Phelps, Beau Walters	userbeau
Done (4)	Create a basic HTML page	2/20/2020	Beau Walters, Alexa Rinard	userbeau
	Object Detection	3/25/2020	Tristan Hanna, Beau Walters	mitchellphelps
	Make Basic Animations of Models	-	We will make animations and models if we have time	mitchellphelps

VCS Repository

Github


The screenshot shows a GitHub repository page for 'mitchellphelps / CSCI_3308_Project'. The repository has 54 commits, 2 branches, 0 packages, 0 releases, and 4 contributors. The 'Code' tab is selected, showing a file tree with folders for 'Code and Components', 'Milestone Submissions', and 'Team Meeting Logs', and a 'README.md' file. The 'README.md' file is open, displaying the title 'CSCI_3308_Project - Runner' and the following content:



Team Number: 111-3
Team Name: Team Runner
Group Members:

- Tristan Hanna
- Jianbai Lei
- Manny Navarrete
- Mitchell Phelps
- Alexa Rinard


Database


Firestore


 **Firestore**


 Project Overview 


Develop


 Authentication

 **Database**

 Storage

 Hosting


 Functions

 ML Kit

Quality
Crashlytics, Performance, Test La...


Analytics
Dashboard, Events, Conversions, A...

Grow


 Extensions







Spark
Free \$0/month **Upgrade**

Runner ▾

Database  Cloud Firestore ▾

[Data](#) [Rules](#) [Indexes](#) [Usage](#)

 > users > SkJ7JIRbOIEWP...

 runner-942d2	 users  	 SkJ7JIRbOIEWPcwsItLT 
+ Start collection	+ Add document	+ Start collection
users >	<div>KQidSQ4hcTKU4cMeUd02 KtaHJgTjoIZaMwLmmkn0 LGSqFmHf1ZVtZTMarXux QEXffeYd2G1xUied5BWj SkJ7JIRbOIEWPcwsItLT > V38jMrK2CXtsArbJXMIW VvfgXFxcM2H3hk7z2o6n aAqLzApGrzopoQA1BSQo f0C8VQBegLNk90aEHaAe kUEJI1yL7YpUs0EWn9Lw nzWks1l1ttgTdJ06MiKnu tbMDUsETdpcQpejWcSw5</div>	+ Add field highscore: 1370 password: "Password1" username: "add3"

<https://console.firebase.google.com/project/runner-942d2/database/firestore/data/>

Runner

[How to Play](#)



[Play Runner](#)

[Scoreboard](#)

×

Sign Up!

Sign Up

Password must contain the following:

- ✓ A **lowercase** letter
- ✓ A **capital (uppercase)** letter
- ✓ A **number**
- ✓ Minimum **8 characters**
- ✓ Password and Confirm Password Match

×

Log In!

Sign Up

51

HS: 1370



Deployment Environment

Atlas Creative server:

<https://creative.colorado.edu/~trha0779/runner/>

Challenges

1. Writing highscores to the database.
2. User authentication.
3. Getting multiple level themes and difficulties on a single file.