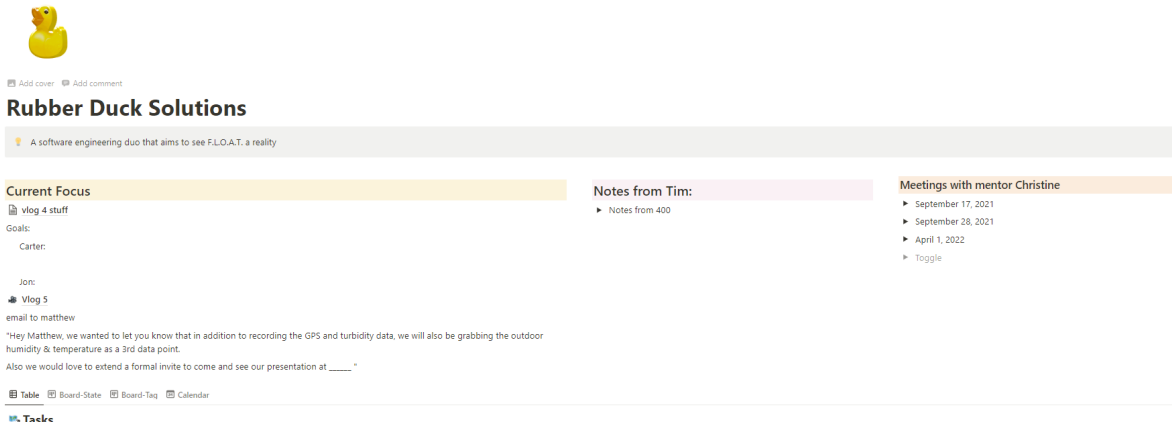


# F.L.O.A.T. Kanban insider

At the start of this project Carter and Jon both found it easier to gather all information and issue logging on notion. This platform was used as it is easily customizable to display necessary and high priority events.



The screenshot shows a Notion page titled "Rubber Duck Solutions" with a yellow rubber duck icon. Below the title is a subtitle: "A software engineering duo that aims to see F.L.O.A.T. a reality". The page is divided into three main sections: "Current Focus", "Notes from Tim:", and "Meetings with mentor Christine".

**Current Focus**

- vlog 4 stuff
- Goals:
- Carter:
- Jon:
- Vlog 5
- email to matthew
- "Hey Matthew, we wanted to let you know that in addition to recording the GPS and turbidity data, we will also be grabbing the outdoor humidity & temperature as a 3rd data point.
- Also we would love to extend a formal invite to come and see our presentation at \_\_\_\_"

**Notes from Tim:**

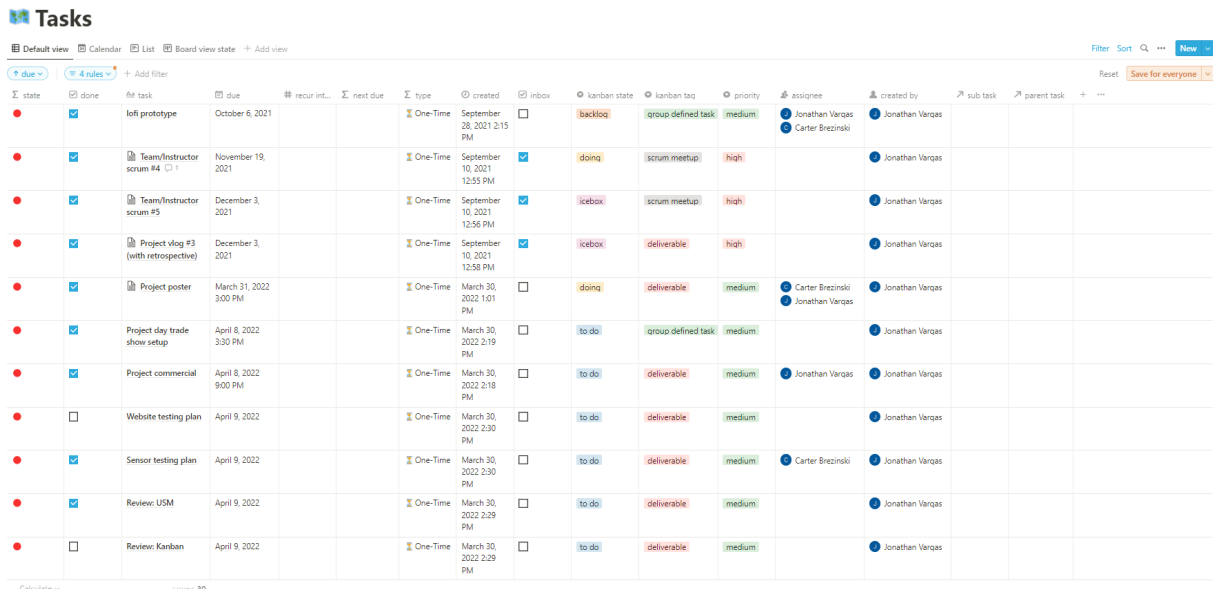
- Notes from 400

**Meetings with mentor Christine**

- September 17, 2021
- September 28, 2021
- April 1, 2022
- Toggle

At the bottom, there is a "Table" section with a "Task" header.

This figure is a screenshot of the main dashboard of our notion where we can see all current tasks that need attention.



The screenshot shows a Notion "Tasks" dashboard. It features a table with columns for task status, due date, type, created date, inbox, kanban state, kanban tag, priority, assignee, created by, sub task, parent task, and more. The tasks are listed in a table format, with each row representing a task. The tasks are color-coded by priority (red for high, yellow for medium, green for low) and status (blue for to do, orange for in progress, green for done).

state	done	task	due	recur int...	next due	type	created	inbox	kanban state	kanban tag	priority	assignee	created by	sub task	parent task	+
●	✓	lofi prototype	October 6, 2021			One-Time	September 28, 2021 2:15 PM	☐	backlog	group defined task	medium	Jonathan Varqas Carter Brezinski	Jonathan Varqas			
●	✓	Team/Instructor scrum #4	November 19, 2021			One-Time	September 10, 2021 12:55 PM	✓	doing	scrum meetup	high		Jonathan Varqas			
●	✓	Team/Instructor scrum #5	December 3, 2021			One-Time	September 10, 2021 12:56 PM	✓	icebox	scrum meetup	high		Jonathan Varqas			
●	✓	Project vlog #3 (with retrospective)	December 3, 2021			One-Time	September 10, 2021 12:58 PM	✓	icebox	deliverable	high		Jonathan Varqas			
●	✓	Project poster	March 31, 2022 3:00 PM			One-Time	March 30, 2022 1:01 PM	☐	doing	deliverable	medium	Carter Brezinski Jonathan Varqas	Jonathan Varqas			
●	✓	Project day trade show setup	April 8, 2022 3:30 PM			One-Time	March 30, 2022 2:19 PM	☐	to do	group defined task	medium		Jonathan Varqas			
●	✓	Project commercial	April 8, 2022 9:00 PM			One-Time	March 30, 2022 2:18 PM	☐	to do	deliverable	medium	Jonathan Varqas	Jonathan Varqas			
●	☐	Website testing plan	April 9, 2022			One-Time	March 30, 2022 2:30 PM	☐	to do	deliverable	medium		Jonathan Varqas			
●	✓	Sensor testing plan	April 9, 2022			One-Time	March 30, 2022 2:30 PM	☐	to do	deliverable	medium	Carter Brezinski	Jonathan Varqas			
●	✓	Review: USM	April 9, 2022			One-Time	March 30, 2022 2:29 PM	☐	to do	deliverable	medium		Jonathan Varqas			
●	☐	Review: Kanban	April 9, 2022			One-Time	March 30, 2022 2:29 PM	☐	to do	deliverable	medium		Jonathan Varqas			

[illegible]

The images above is our whole task library where we can categorize and assign each task

Table Board-State Board-Tag Calendar + Add view

### Tasks

backlog 1

create DNS name

backlog medium

+ New

icebox 0

+ New

to do 3

Website testing plan

to do medium

Review: role/Attribution-bases access control (R/ABAC) Vision

to do medium

Jonathan Vargas

Review: System/architectual docs

to do medium

Jonathan Vargas

+ New

doing 2

Review: Kanban

doing medium

All documentation done

doing medium

+ New

done 5

Project Experience

done medium

Carter Berezinski Jonathan Vargas

Review: business case

done medium

Carter Berezinski

Review: project charter

done medium

Carter Berezinski

Review: problem & requirements prerequisites

done medium

Carter Berezinski

Create schema for DB

done medium

+ New

+ Hidden groups

No kanban state 0

Tasks

With notion we can easily change the view of this data base for a more traditional Kanban board.

Open as page | ^ v

**Carter Brezinski** Nov 26, 2021  
<https://docs.google.com/presentation/d/1Lkj9jckCgxf6ln69v9llqPT8bxZjSLxLp7pRsuMDQs/edit?usp=sharing>

Add a comment...

---

## Team/Instructor scrum #4

### Team member & project (re)introductions

We are team rubber duck solutions and our project F.L.O.A.T. (Facilitating Level Objectives Assessment Technology) is an automated system that identifies litter through a live feed and collects water parameters.

Carter Brezinski: AI and Back-end Lead  
Jonathan Vargas: Front end Lead and Project manager

### Scrum dates

Oct.22, 2021 - Nov.26, 2021

### Status description

Despite some recent personal developments we are on track to making good development for MVP 1 (To provide a public site with a live video feed).

Some comments that came up were:

To increase the frequency of internal team meetings

Delay hardware aspect to far-future MVPs

### Individual contributions

Jon:

- Compared different server stacks
- Started implementing LAMP stack

Carter:

- Develop live webcam functionality with generic object detection dataset
- Begin working on the integration of litter dataset into google collab

If a task requires more documentation or more brainstorming, we can expand each task into its own page.