COVID Now (Project 1)

**Project Team Members**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Email** | **Github** | **Availability** |
| Andrew Core | Adcore89@gmail.com | Fraudwheeldrive | Most evenings after 19:00 and weekends |
| Deepikia Bekal | [deepika.bekal2@gmail.com](mailto:deepika.bekal2@gmail.com) | Deepikabekal | Most mornings, occasional evening,  weekend |
| Jeremy Santos | [jeremy.santos1010@gmail.com](mailto:jeremy.santos1010@gmail.com) | Jimsantos | Most evenings after 19:00 and weekends |
| Jessica Jeyanthiran | [jeyanthiran.jessica@gmail.com](mailto:jeyanthiran.jessica@gmail.com) | JessicaJeyanthiran | Most evenings after 19:00 and weekends |

# Group Agreements

**What role(s) will everyone on the team hold: TBD**

Front-end: Jeremy & Jessica

Back-end Deepika & Andrew

Team Lead

Communications Manager

**How often will you have meetings? How long?**

We will have our formal zoom meetings during designated class time,  
outside of class time we will have at least 2 additional video meetings lasting around 1 hours.   
Daily communication via our Slack channel.

**How will you keep track of tasks?**

Tasks will be kept track of using the project function within Github. We have set up a basic Kan Ban board where tasks for our website are broken out based on our user story and success criteria. Each member will be assigned a role and task to carry out, and whilst working on said task will move task block from “to do” to “doing”, upon completed task will be move to “done” and validated by other team members before being merged into the develop Repo.

**What if someone misses a deadline?**

If someone misses a deadline, it will be assessed as to what impact that has to the overall project and if that changes the overall fucntion of the MVP, It will be re assessed as to what  
is needed in the application, if there is enough time to complete this, and what additional work

Can be delegated to other members to get it there.

**What happens if someone misses a meeting? What is their responsibility? The team’s responsibility?**

If someone misses a meeting, we will post a hi level outline of points discussed and agreed upon. And ask of feedback via slack channel when that group member is able to respond. Luckily given technology communication is not as much of a bottleneck as it   
once was.

**How does each team member like to receive feedback?**

**Andrew:** Constructive feedback is always good, weather written or spoken, sometimes helped with a visual aid.

**Deepika:**

**Jessica:**

**Jeremy:**

**What if there is friction between members? How will you address it?**

We are adults, in the case there is friction between team members we will work it out. The benefit of working remotely is it creates the necessary space to cool off if needed by a click of a mouse.

**Other Group Agreements: TBD**

# Project Name: COVID Now

## Project Description

**In a few sentences, describe the following:**

The audience of this app is anyone who is interested in the global impact of COVID 19.  
This app will allow interested user to input a country into a search form and receive   
covid data (case counts, active / resolved, mortality and historical casecount data) as well as be presented with related COVID news stories for that country

Link to Wireframes: too load in image folder of git hub repo

Link to User flow: will need to be created one Idea is finalized.

**Technical Details**

List out the following:

Server-side APIs used:

Mediastack API (for news)

<https://mediastack.com/documentation#example_api_response>

M-Media-Group Covid-19-API (covid data)

https://github.com/M-Media-Group/Covid-19-API

CSS Framework used

Booststrap

Additional API/Libraries used (axios, jQuery, moment)

Jquery   
moment

## User Stories

|  |  |  |
| --- | --- | --- |
| **As a/an** *< type of user >* | **I want** *< some goal >* | **so that** *< some reason >* |
| *User* | *Covid information for a given geographic region* | *I can plan inform my decision to travel* |
|  |  |  |

Ask questions to refine the details!

|  |  |
| --- | --- |
| **Question** | **Answers** |
|  |  |

## Acceptance Criteria

**GIVEN** *<application that does something>*:

A covid Dashboard with inputs

|  |  |
| --- | --- |
| **WHEN** *<user performs some action>* | **THEN** *<something happens in the application>* |
| *When I search for a location* | THEN I am presented with current covid case count information for that location |
| When I view Covid Case Count information for that location | THEN I am shown that location on a Map |
|  |  |

## Goals and Timeline

|  |  |  |
| --- | --- | --- |
| Due Date | Status | What |
| 2021-04-07 | PMV presentation | JS. Coding done and working, html layout finished, minimal styling of CSS done.  PMV Acceptance Criteria: Case count information shown when searched   Map location searchable. |
| 2021-04-12 | Final Product Due | All bugs worked out in scripting; polished CSS styling completed.  Extra features added: TBD |

## Meeting Notes

### Date 2021-03-31

**Agenda:**

* + Create user story and acceptance criteria
  + Wireframe completed
  + Assign roles
  + Create group project board in github
  + Clone git hub rep

**Follow-ups:**

* Find second API to replace foot traffic API that is paid
* Re tweak initial idea to fit new map API
* Meet again to discuss in full on 2021-04-01.

## Meeting Notes

### Date 2021-04-01

**Agenda:**

* + Finesse user story and acceptance criteria in regard to new second API choice
  + Delegate roles
  + Fill out Kanban board with tasks to be assigned.
  + Create GitHub issues
  + Set deadlines for various parts of the app to be completed.
  + Complete User Flow diagram

**Follow-ups:**

## Meeting Notes

### Date 2021-04-03

**Agenda:**

* + Finesse user story and acceptance criteria in regard to new second API choice
  + Delegate roles
  + Fill out Kanban board with tasks to be assigned.
  + Create GitHub issues
  + Set deadlines for various parts of the app to be completed.
  + Complete User Flow diagram

**Follow-ups:**

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## Meeting Notes

### Date 2021-04-03

**Agenda:**



**Follow-ups:**