

Covid Relief Research - Project Links

*Project Scope:

[Project scope doc link](#)

*Figma Links:

1. [UML](#)
2. [Wireframe](#) | [play](#) 

*Github Project Link:

1. <https://github.com/clarizamayo/CovidReliefDashboard/projects/1>

*DB Schema

1. <https://drawsql.app/covidrelief/diagrams/covid-relief>

Project Timeline

[Gantt Chart/Project Timeline](#)

[Project Spring Timeline \(PAGE 2\)](#)

*Datasource

*[NYC Health Dept. - Github](#)

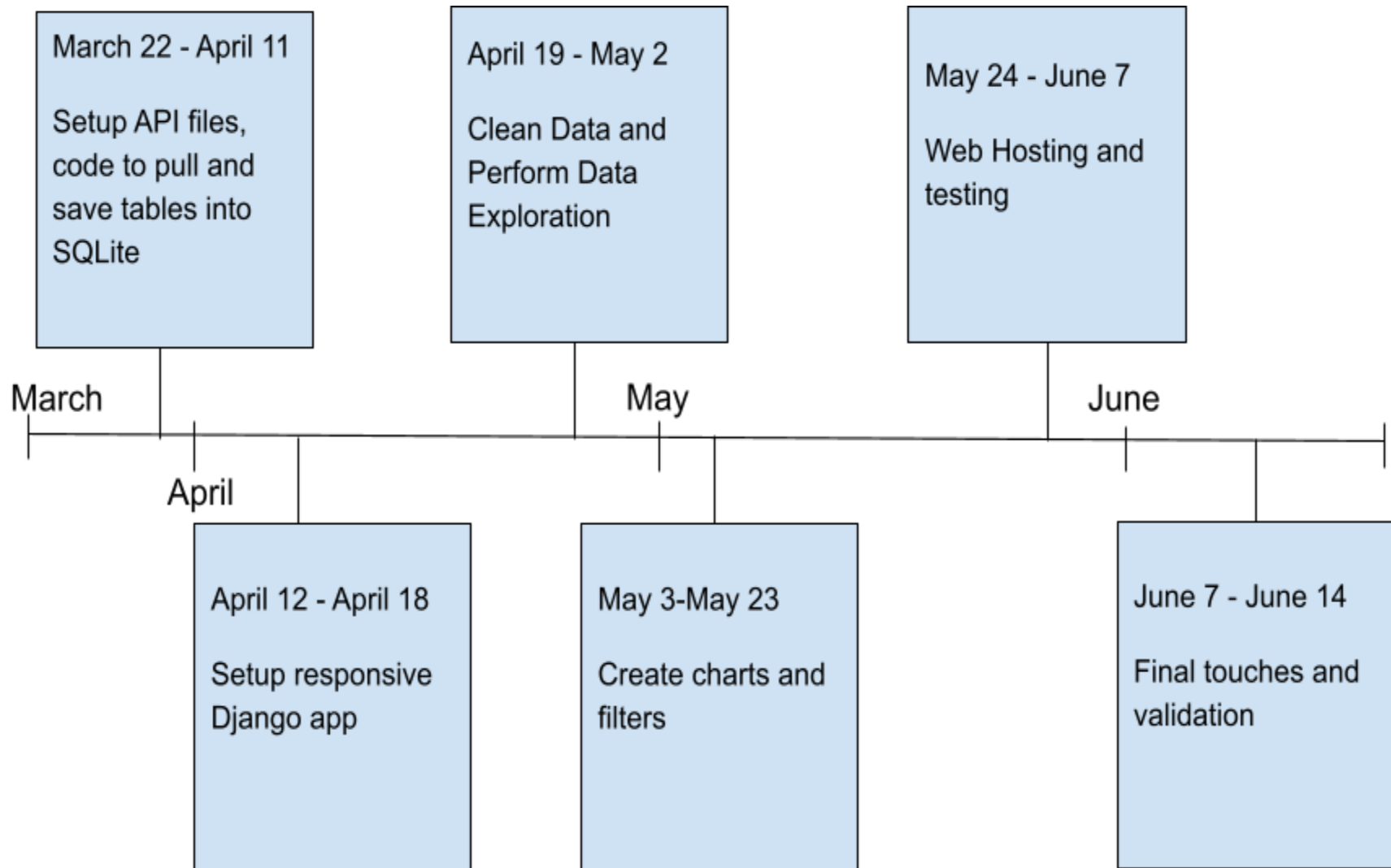
*SCRUM Master / Research Members:

Clariza / Stanis, Kari, Juan



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Project Spring Timeline



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Spring Description

1. Setup- import.py files to read raw GitHub link as a pandas data frame for the tables we want to create and store them in SQLite3 database- March 22-April11
 1. `df["date"] = input()` return row

Juan-Archive_totalsfirst3:

- [Antibody-by-age.csv](#)
- [Antibody-by-boro.csv](#)
- [antibody-by-modzcta.csv](#)

Stani-Trends

- [Antibody-by-poverty.csv](#)
- [Antibody-by-sex.csv](#)
- [by-age.csv](#)

Kari- latest

- [By-boro.csv](#)
- [By-poverty.csv](#)
- [by-race.csv](#)

Clari- Totals:

- [By-sex.csv](#)
- [Data-by-modzcta.csv](#)
- [Deaths-by-boro-age.csv](#)
- [Deaths-by-race-age.csv](#)
- [Deaths-by-underlying-conditions.csv](#)
- [Group-data-by-boro.csv](#)

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- [Group-death-by-boro.csv](#)
- [Group-hosp-by-boro.csv](#)
- [Probable-confirmed-by-age.csv](#)
- [Probable-confirmed-by-boro.csv](#)
- [Probable-confirmed-by-location.csv](#)
- [Probable-confirmed-by-race.csv](#)
- [Probable-confirmed-by-sex.csv](#)
- [Summary.csv](#)

2. Setup responsive Django app: April 12-April 18

- ☐ py file
- ☐ Requirements
- ☐ Routes
- ☐ Html files
- ☐ Css style

3. Cleaning data, changing format, fill in any missing values, drop columns we don't need- April 19-May 2

4. Create charts and filters May 3-May 23

1. bar chart
2. Scatter plot
3. Horizontal bar chart
4. and interactive heat map
5. Setup the time filter
6. Borough Filter
7. Age Filter

5. Web Hosting and testing May 24-June 7

6. Final touches and validation June 7-June 14