# Weekly Summary Capstone Group Covid-19 Data Visualization

## Week 5: January 4, 2021– January 10, 2021

## Reunion:

* Type: Ordinary
* Meeting Time: from 9:30 PM – 11:00 PM
* Place: Discord Application
* Days : Wednesday 6 , Sunday 10

## Team Leader:

* Ernesto Feliciano Muniz

## Topics Discussed:

* The main topic of this week discussion was the use React for creating the first steps of the application. It was discussed basic steps and how to install the required software in order to use it. Also, the team members conducted a research on reacted and watched some tutorials on React and shared this info in the meetings. Another topic that was talked about it was the possible expected exceptions that the applications could have. For this case of exceptions was discussed if it was possible for them to happened and how to resolve this possible scenario. Moreover, the need of a Gantt chart was discussed again , this time a final schedule was made to project all the important inside deadlines. Also, it was discussed briefly the user stories once again to be sure that all team members where on the same page. The last topic of the meetings where the use of GitHub in our advantage for the project.

## Tasks by Member :

| MEMBER | TASKS |
| --- | --- |
| Elías J. Marrero Ruiz | * Studied and developed some projects with API usage, to better my React understanding. Researched how to add multiple packages to our project, to simplify the application of graphics for example. |
| José M. López Torres | * Researched and explained more commands when branching in GitHub. Also explained what to install in order to have the full features of React. |
| Ernesto Feliciano Muniz | * Worked with the Gantt Chart and set the preliminary schedule for the team using everyone approval. Set the transition to the new team leader. |
| Diego Canals Reyes | * Explained the most important parts of React. Talked about the most used functions and possible problems. Also discussed how to use branches in GitHub in order to create the first repository. |

## Next Week Objectives:

1. Present the GitHub Repositories.
2. Present the progress of the SRS
3. Create the SDD draft.
4. Continue discussion of the STD

## Discussion Topics for the Professor:

1. Discuss the User Stories document.
2. Discuss the topic of exception handling.
3. Discuss our starting strategy for creating the app.
4. Show the Gantt chart.

## ` Status Track:

The team is currently on track with all proposed objectives on time.