## Group Name: WAP Team

## Project Name: COVIDTRACKER

## Team Members:

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* GitHub Link: <https://github.com/TsidAznar/WAPCENG319>
* For Cloning: <https://github.com/TsidAznar/WAPCENG319.git>
* Scope/mission: Our Team, WAP is in the working of making an application called COVIDTRACKER. What this application will achieve is that it will be providing information about Covid-19 worldwide. In these tough times not a lot of people are not up to date about Covid-19 like what is happening around the world such as certain countries or and the states from USA as they were recently the leading country with the most cases worldwide that is why the application focuses on them: cases, active, recovered, deaths and total people that have been tested. The goal that we’re trying to aim is to deliver the information to people about different areas in the world.
* Project Description:
* The project retrieves live data from APIs and store them into a table (Saved Data Tab). The application retrieves the live data of the total of confirmed cases around the world and as well it displays the percentage of recovery and the number of active, recovered, death, critical states and total number of affected countries on the main page at the moment the user enters the application or each time they wish to refresh the data. User will also be able to navigate to the next tab and search every single country around the world or their own country by clicking on the country name and a drop down menu will appear for them to chose the country they wish to see the data and where it would display the total number of confirmed cases as well as active, recovered, deaths, critical and total tests and test per million. User will be able to refresh their Live Data by pulling down the screen and the loading will be initiated, and this will refresh the Live Data in the application. User will be able to access another tab for Saved Data. The Saved Data Tab basically pulls all the Live Data from the API and stores it into a table for the user. User will be able to save their signature in the application in the setting tab and as well select their default reply actions for emailing. User will also have the chance to send us feedback on issues they are having with the application for us to update and improve the application. Once user clicks on submit a prompt asking for permission to collect data from device will appear once user agrees it will open their default email application, they are using such as GMAIL to submit/send their feedback email to us. Application will also support English and French.
* Peer Review (Work Done by Who):

Rayan Treebhowon N01226282: Whole application implementation (starting the package, building and implementing the whole application (UI, API, layouts, Activities, model, data, utility, menus, drawable, navigation, xml (root preferences), font, mipmap, values, strings(en & fr)) and Gantt Chart, Milestone 2 (UI ideas), Milestone 3 documentations and Final Presentation Power Point.

Tsidkeenu Aznar N01180428:

Satyam Dalvadi N01333116

Jagminder Sembi N01300801: Working on documenting application instructions on how to use the application for users and teacher (Milestone 3 documentation). Milestone 1 brainstorming.

* Instructions:

First step: