THE VINH LY

COVID-19 DATA CONTROL

PROPOSAL

# **Background**

The motivation to build this project comes from the spreading of 2020-pandemic called Covid-19. This project provides a map of the actives case in each country. Base on the amount of the number of cases, the system will automatically scale the size of the circle which is used to represent the danger in that area.

# **Introduction**

In this project, the knowledge that is used will be data mining. It is used to handle the data from different sources online such as worldometers, covidvictoria and news.google.com/covid19/. With the supporting from Python in this mining data, the data in each resouce will be taken and store in the database online.

# **Plan**

## **3.1 Technology Using**

* Python 3
* HTML
* CSS
* JS
* DATABASE

## **3.2 Knowledge using**

* Data Mining
* Object Oriented Programming
* Data analysis
* Automation
* Visualisation

## **3.3 Database using**

## **3.4 Resources**

## <https://covidvictoria.com/?fbclid=IwAR3ZbYDtIuW4jT-2Fo_lBWsKUKRki7PaXPHfQJYXvsny-l_aEY4TUsD88qo>

<https://news.google.com/covid19/map?hl=en-AU&mid=%2Fm%2F06bnz&gl=AU&ceid=AU%3Aen>

<https://www.worldometers.info/coronavirus/>