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### Attendance:

- Jenny Xu
- Karen Zhang
- Patrick Kwan

#### **Action Items:**

Next zoom meeting on July 17<sup>th</sup> 2020 at 10:00 am.

Install all relevant packages:

Note that the project will be using pymongo:

https://api.mongodb.com/python/current/installation.html

- Mongodb: https://docs.mongodb.com/manual/tutorial/install-mongodb-on-os-x/
- Folium: https://python-visualization.github.io/folium/
- Tkinter: <a href="https://realpython.com/python-gui-tkinter/">https://realpython.com/python-gui-tkinter/</a>
- Matplotlib: <a href="https://matplotlib.org/">https://matplotlib.org/</a>

Upload all code and files into the ENSF592\_YYC\_Project repository

Clone ENSF592\_YYC\_Project Repository onto computer

## Summary:

The project will be split 3 ways:

- Karen will work on the GUI
- Jenny will work on the Database
- Patrick will work on the Map

# **Progress Report:**

#### Able to:

- Put traffic data into mongodb.
- Separate traffic data by year.
- Create a map and add markers.

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# Notes:

