# TERMINAL APP TIA3

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### **FEATURES**

- Pull live weather data from openweathermap API.
- · Interpret data and convert into a table with useful information for flying.
- Graphically display the safe flying zones for the requested city.

## **LOGIC**

- Loops are used extensively for the menus
- Openweathermap is used to pull live weather data
- Importing is essential for the function of the app

### CONSTRUCTION

#### Challenges:

- Interpreting data from the API
- Trying to import modules which contain ascii art
- Trying to get the forecast to function properly

#### Favorite Parts:

- Use of logic in constructing menus
- Creating formulas
- Learning about weather