



# Software design Project design review

BY MATTHEW CROCKER

# What does the software do?

- ▶ The program takes a unique API key from [openweathermap.org](https://openweathermap.org) and retrieves your desired location's weather forecast for current time.
- ▶ The program's desired location can be changed within the code

# Desired outcome

- ▶ I designed this program to achieve something that I check constantly, the current weather forecast / temperature.
- ▶ I made the initial code to reflect Gulfport's weather, as that is the location, I check the most.
- ▶ I made the result show up in an easy-to-read command line interface.

# State Diagram

