# Purpose

Put together time-lapse videos each day and auto upload to Youtube, overlaying weather data and weather radar

# Components

* Image Capture
* Image Store
* Weather Data Capture
* Weather Data Store
* Radar Download
* Radar Transform
* Radar Store
* Final Image Construct
* Video Construct
* Video Upload

# Modules

* Image
* Weather Data
* Radar
* Video
* YouTube

# Roadmap

1. Code up image capture and store
2. Code up Video construct
3. Code up YouTube Upload
4. Add weather data capture and store
5. Create Final Image Construct
6. Add Radar download
7. Add radar transform
8. Add radar store
9. Add radar into final image construct