

# Weather Eye

*Team “Your Name Goes Here”  
GM Hackathon, Tampa, 2017*

# What Can Your Car Know For You?

- Lots of data from sensors...
- Internet access...
- Synthesize, decide and notify

# When It Rains and your windows are down...

- You get wet
- Your passengers get wet
- Your stuff gets wet

If only your car could **tell**  
you when it's going to rain...

- You could roll up your windows
- Your passengers would stay dry
- Your stuff stays dry

68°



1:42

46 mph

75.2 deg E



66.4F

Rain

Nueces County

Humidity 82%

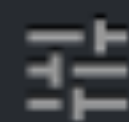
Wind 6.9 mph E



Your progress

Where you're headed

NGI-SDK v1.0.2



# Weather Eye

- Tracks the vehicle location, speed and heading
- Predicts where you'll be in 10 miles
- Gets current weather at that location
- Tells you to roll the windows up...

Demo

# Other Uses...

- Get upcoming speed limits
- Get traffic data from Google
- Get construction warnings & accidents
- Generic to-do lists, etc.