Problems:

* Sunny in the morning and forget to bring umbrella. Rains in the evening.
* It’s cold in the morning, but 80 degrees at noon.
* Extreme weather, who remembers to check the weather?

Features:

* Rain alert, if occurring in the next 48 hrs.
* Significant weather change alert.
* Extreme cold and extreme heat alerts.

Premise: Automatically notify a phone number of any of these alerts activate. Run on Google Cloud (compute engine).