

MaxMind - GeoLocating API that they use - <https://www.maxmind.com/en/home>

Heat maps used.

View for MSPs more zoomed in, not the whole map.\*\*

Weather patterns on the map - something like AccuWeather, updated second by second.

Mocks ups for possible solutions.

“Quick Glance” for the most at risk appliances/high risk areas. Possibly separate view with a heat map displaying the most at risk appliances.

Filtering by risk.

Internal Level - no street level, probably just State or county level.

MSP View, more granular level.

External View for MSPs:: By MSP ID and Password

They get a view of their devices\*\*

Internal View, just a page they can access?

Several ways of filtering internally.

i.e risks 1-10, can filter by all 1s, etc.

No weather predictions.

#### Mobile View

More of a device overview/list rather than an actual map.

Push notifications, and procedures on what to do are more important.

More detailed information when you choose the device.

Device Name, ID, Location, and be able to send out notification. More informative than visually pleasing.

Start thinking about Use Cases

Sponsor suggestion: Scrum.

Task Tracking: Jira (not free). Trello (free)

Preferred iOS, and PHP.

Composer, Xant(Zant/Zen?), Cake PHP

Weather Tracking APIs: Noah, but research into them might be better.

3rd Party Server being set up for us.