

Cyberhawk Initial Notes

Finally, a chance to be creative!

Take Cyberhawk branding into account. Look at logo/fonts/colours etc.

Color: #ffd12d

Font: Titillium Web Regular

Little details like favicon etc.

Lots of Wind Turbines will be displayed. Needs to be responsive and easy to read by the user. Most likely Bootstrap for simplicity.

Some visual aids, images/icons? Bring the page to life a bit.

Do a bit of research of free AWS hosting. Used in production previously, but not for personal projects.

Instructions for deployment if necessary.

What's the password for my GitHub account...?

Future Development

One way that could help regarding the layout and the number of turbines displayed, would be the addition of a tabbed format for different statuses. This would give the user access to the different statuses at a glance, as well as keep the layout simple, meaning not all issues would need to be displayed at the one time, perhaps just the problematic ones.

It would be nice to be able to search by turbine. I'm sure each turbine would have specific data relating to it i.e. location, name, status etc, so to be able to drill down into this info would be good for the user on the page.

An instantaneous search could be down using React/Vue.js, and could work alongside the tabbed format, in that only the problematic ones would show, but should the user wish, they could type in any turbine location etc, and that would show straight away on the screen.