

SUNSHINE CODING CHALLENGE

ONE HECK OF AN ADVENTURE IN MODERN PROGRAMMING



THE STORY

The year is 2048. **A GIANT METEOR** is on its way to blow everything all up and the President of Earth has reached out to **YOU** as society's last hope to save the day. 'Wait, but how?' you must be asking with your curious brainthoughts.

By making a weather app that's how ya dummy.

Alright, we're flashbacked to whatever year it is when you're reading this. Let's get down to business.

THE CHALLENGE

So this app displays today's and the next five day's Atlanta weather. This'll be shown in a list and tapping on a day will bring you to a detail screen with some more info. It's pretty simple, but a good opportunity for you to show off your stuff. Architect it as if it were a bigger app cause we'll be asking you about your choices and being all judgmental about it.

You can find mocks, comps, and sample JSON in the included InfoPacket.pdf and all the assets you should need are included in a folder divided by platform. ThisIsTheURL.txt contains the URL you wanna use for Open Weather Map, don't listen to anything else that gives you a different one. It's **L I E S**.

Feel free to reach out if you have any questions or if something doesn't seem right. Feel free to add any additional functionality you think would be cool like tests, saved data, crazy animations, or whatever. Feel free to stray from the comps and really make it your own. Go nuts and hey, have some fun with it.

Once completed, email zip or repository link to code-test@goziohealth.com

If you just want to spam and annoy someone = Ira Dennis = ira.dennis@goziohealth.com

TECHNICAL REQUIREMENTS

The application can be distributed in any manner you wish; via access to github repository, zip file attached to email, etc. You may use any non-commercial libraries within your application you like. The only technical requirements are:

- The application must include basic documentation covering a short description of the app and how to build, test and run the app (e.g. README.md). The steps on how to build, test and run the app can assume the reader is technical, but needs to include each of the steps that need to be taken to properly run the app.
- The app must be self contained and not rely on any other non-public external resources or services to run, other than the Open Weather Map API. For example, the app can not rely on external API service which requires registration to obtain an API key or purchase of commercial license for a library. Duh.