

## Public API Coding Challenge

We have long believed that answering page after page of technical and syntax driven questions is not the way to gauge how well a developer can write code. The best way to do this, is to write code!

The objective of this challenge is for us to get some idea of your technical ability and the way that you work and think.

The requirements are deliberately vague and there is absolutely no wrong answer to this – it is an opportunity to be creative – go for whatever you want.

## The Challenge

We'd like you to write a simple app that will do the following:

- Consume data from a public facing API
- Perform some manipulation or interrogation on the data from the API
- Output results of that manipulation or interrogation

Examples of this could be (don't use these as the challenge):

- Grab weather information for the local area and display it
- Get train times for arrivals and departures from the local train station

Once complete, please push up to your GitHub/BitBucket repository and send us a URL from which we can access it and take a look.

If you have any questions please don't hesitate to get in touch – we're a friendly bunch!