**New Tech challenge**

The purpose of this technical challenge is for you to demonstrate your ability to structure an api in a way that is testable, deployable and extensible. We hope that the challenge should take you less than 2 hours. We do not recommend spending more time on it than that.

**The Challenge**

Please write a golang/PHP application that is “ready to be deployed”. The application should:

* Have an endpoint that calls <https://exchangeratesapi.io/> to get the latest exchange rates for the base currencies of GBP and USD.
* It should return the value of 1 GBP or 1 USD in euros.
* It should check that value against the historic rate for the last week and make a naive recommendation as to whether this is a good time to exchange money or not.

**What we are looking for:**

* Well organised code.
* Easy to run/deploy.
* Clear instructions on how to get the application running.