Front-End Test

Instructions

The test should take no more than two hours. Please create a repo on GitHub containing your solution and send us a link.

Description

Build a simple but well-structured, single page application using a Javascript framework that collects data from a public API based on criteria entered by the user and displays the received data in a polished, user-friendly way utilising reusable components.

There is no need to create or a login/auth system for your application. Tests are not required.

Examples

Here are some examples, but feel free to choose your own.

Example 1

The user enters multiple Twitter hashtags which are added to a displayed list. As a hashtag is selected from the displayed list, the Twitter API is called to retrieve the latest 10 tweets for the selected hashtag. The tweets are displayed in a card-based layout - one card per tweet.

Example 2

The user enters multiple subreddits which are displayed in a table. As each row in the table is selected, the Reddit API is called to retrieve the top 10 hot posts for the selected subreddit. The posts are displayed in a feed style layout.