

# Technical Test iOS

## *Exercise using Punk API*

### *Goal*

You will have to create a beer searching app using the Punk API:

<https://punkapi.com/documentation/v2>

### *Requirements*

- Users should be able to type in a food name (parameter 'food') in the search bar to get the searching results on a list.
- Every time a user enters or deletes a character from the search bar, the list must be updated.

### *Valuable*

You can also do any additional feature that you come up with to give more value to the test, for example:

- Detail screen.
- Paginated search.
- Any kind of filters.
- Unit tests.

### *Assessment of the test*

- Code quality.
- Simplicity and scalability of the solution.
- Architecture applied.

### *Others*

- You can use libraries, design patterns or whatever you decide. Feel comfortable using the tools you are get in used to work.
- Send us the code in a zip file or through your personal repository (Github, Gitlab, Bitbucket...).