

Front-end developer assignment

Your mission, should you choose to accept it, is to create a one-page application with a list of people and the details about their related home planet.

The list of people and the information related to a planet can be accessed using the swapi api:

__SWAPI api details__: <https://swapi.dev/>

Wireframe description:

The candidate should implement a table that contains a list of users with the following columns:

- Name
- Height
- Mass
- Created
- Edited
- Planet Name

When the user clicks on the planet name link a popup is displayed showing the following information regarding the planet:

- Name
- Diameter
- Climate
- Population

The user should be able to sort the table by each column. The user should also be able to filter by searching the person's name.

Stack

- Any modern frontend framework (preferably Vue.js)
- A state management system like Redux, Vuex, or similar

Nice to have

- Some form of caching to make API calls less "spammy"