

# Locations UI Exercise

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## Problem

You will be building out the UI for the Locations section of the Silvercar booking widget. Using the framework of your choice, you'll be implementing a simulated locations API response into a coded segment of our booking UI.

Reference: <https://app.silvercar.com/booking>

## Clarifications

Required:

- Use a Javascript framework of your choice (React, Angular, Vue, etc.)
- You can use a networking library of your choice (ex: Axios, Fetch, or even native Promises) to retrieve the results of the locations from the included JSON file
- Remove locations with a duplicate multi\_car\_display\_name - we should only show locations that do not have A4 or Q5 in their name.
- If a location has an airport code that is not equal to null, the icon should be shown as an airplane. Otherwise, the icon should be a building.
- The icons in the UI are material icons  
<https://material.io/tools/icons/?style=baseline>
- Once complete, export your project as a .zip of git repository.

Not Required:

- Any screens other than the initial screen
- The navbar or the footers
- The search functionality

Bonus Points

- Use the latest ES syntax
- Use a CSS preprocessor such as SCSS or LESS
- Use components and do not duplicate code
- Search functionality
- Navbar or the footers
- As much test coverage as possible