

Stanwood Technical Test

Parking App

Dev environment: feel free to use any (Bower, CommonJS, Grunt, Gulp, NPM, Webpack).

CSS: SASS/LESS permitted, no other frameworks allowed.

JS: Angular 1.x

Estimated time: 1-2 days

Scenario

You are going to develop a parking app:

- "Parking" because the goal is to show a collection of parking slots and let the user buy one

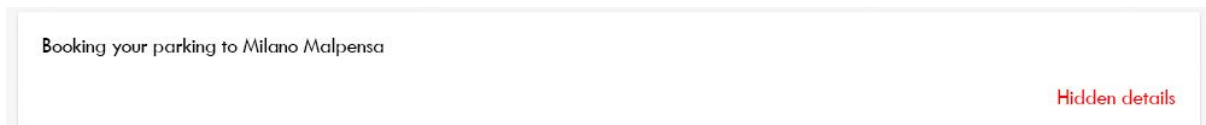
Web application

You are asked to implement the UI composed by a vendor area and a parking slots area.

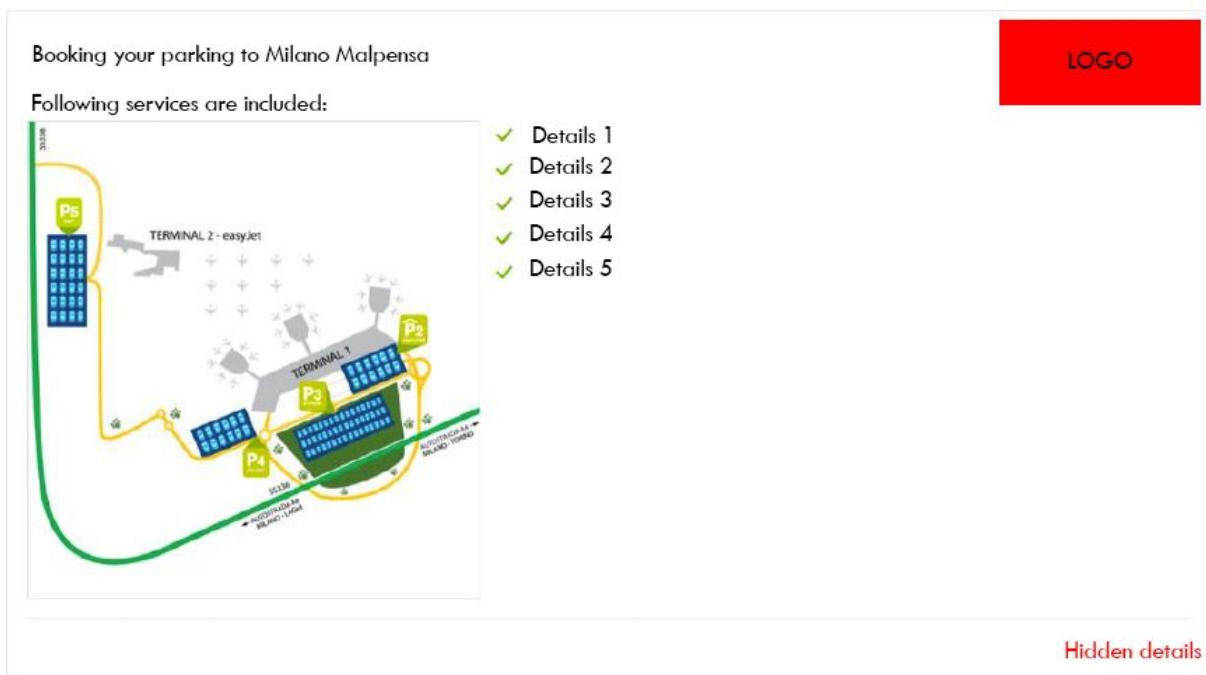
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1. The vendor area should list the features of the vendor in a togglable manner.

Closed example:



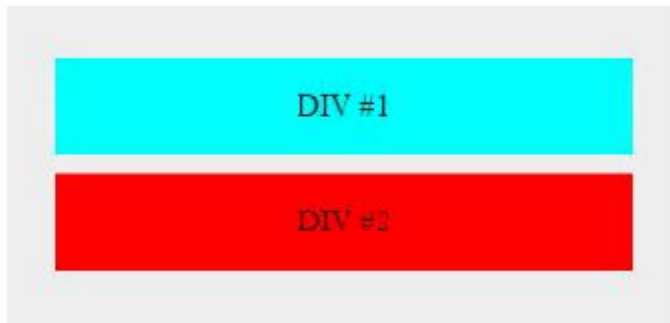
Opened example:



2. The parking slot area contains all the parking slots.

- You should design parking slots as “blocks” aligned differently between desktop and mobile devices: horizontally on desktop devices and vertically on mobile ones.
- Inside each parking slot you can insert the info about the parking slot itself
- A parking slot should be selectable by the user

Mobile example:



Desktop example:



Notes:

- In the source code you have a *model.json* with the data from the server. Use them to fill the UI, as mock data received from your serverside service
- Clicking one of the parking slot in the app will add the parking slot to the shopping cart of the host Web app
- Add a button show/hide details (the map and the features list) of the selected parking slot
- You can use the same layout proposed in the exercise, but feel free to change it if necessary

DATA

<https://gist.github.com/hanneskl/62bfed00588d8df46a8f79a059bbbc9f>