## **Package Tracking Viewer**

# **Project Specification**

### Task 1: Mandatory

**Create a simple web app** for our customers that **displays a list of orders** (or **parcels**) with **some details** they need to know like **order status**, **ETAs**, **pickup locations**, etc. Feel free to have **UI/UX** that best fits the use-case.

API Endpoint: https://my.api.mockaroo.com/orders.json?key=e49e6840 The app MUST be done using ReactJS and support major mobile & desktop browsers/layouts.

#### Task 2: Optional

Briefly describe (or implement partially) how can this solution be scaled to support multiple countries and languages?

#### Important notes:

- Your project MUST have a README file with clear instructions on project setup and how to run/deploy the app
- README file can also include design considerations and list dependencies
- Outline testing strategy and approach
- Keep the project very simple (yet professional)
- You shouldn't spend more than 4-5 hours on this exercise

#### **Constraints:**

- Use the latest public stable versions of libraries, frameworks or tools
- Host your project on GitHub or other cloud-based repositories
- When you complete this exercise, send your solution repository link to HR.

#### **Branches**

Number	Task	
1	Organizing the project	
2	Taking information from JSON file	
3	Create Card component	
4	Create multiple Card	
5	Create SearchBox component	
6	Searching information	

7	Router Link	
8	Responsive design	
9	Accessing relevant info	

#### **JSON** information

Number	Key	Туре	Description	Example
1	id	Number	Unique identifier for order	1, 2, 260, 340, 3770
2	status	String		-delivered -order-info-received -ready-for-pickup -on-the-way
3	eta	Date		
4	parcel_id	Number		
5	sender	String		
6	verification_required	Boolean		
7	location_id	String		
8	location_name	String		
9	location_coordinate_latitude	Float		
10	location_coordinate_longitude	Float		
11	location_status_ok	Boolean		
12	user_phone	String		
13	user_name	String		
14	notes			
15	last_updated	Date		
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# **Project Component Structure**

