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Technical Assessment Submission

Your Application Details:

Application ID : 29382603

If the Application ID is missing – you are not using the correct link.

Please use the link in the email as is.

Name : Rajat Kumar Sinha

Problem Statement:

Design a Grocery Booking API:

Roles:

- Admin
- User

Mandatory Requirements:

Design API endpoints

1. Admin Responsibilities:

- Add new grocery items to the system
- View existing grocery items
- Remove grocery items from the system
- Update details (e.g., name, price) of existing grocery items
- Manage inventory levels of grocery items

2. User Responsibilities:

- View the list of available grocery items
- Ability to book multiple grocery items in a single order

Advanced Challenge:

- Containerize the application using Docker for ease of deployment and scaling.

Database:

- Use any relational database of your choice.

How to submit the code?

Create a new GitHub repository with name : **qp-assessment**

Once you are ready with the code, you can come back on this URL to submit the GitHub Repo Link.

Ready to Submit

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