

Rahul's Test

You have to create a postman API collection for food delivery app
HomepageDelivery.com

Features:

1. Create a postgresSQL database 'homepage_food_delivery' with following tables: delivery_agent, customers, vendors, menu, orders. Create required fields in all the tables. Create unique id using uuid format. Note: You can create more tables and name accordingly if required in the projects.
2. Customers can be able to register and login.
3. Delivery agent can be able to register and login.
4. Food vendor can be able to register and login.
5. Food vendors can create menu and add pricing to each item.
6. App can add some percentage and display the menu items to customers.
7. Customers can see vendor wise list of menu items.
8. Customers can search the vendors using vendor name.
9. Customers can search the menu items within the vendor wise menu item list using menu item name.

10. Customers can place order and pay via payment method of your choice (paypal, stripe or payumoney).
11. Vendors and delivery agents can be able to change the status to packed and on the way/delivered respectively the order.
12. Generate a daily revenue report of a vendor.

Key Points:

13. APIs will be accessible via authentication token.
14. Add validations wherever required.
15. Send emails/sms wherever required.
16. You can take liberty to decide the admin commission percentage.
17. Write clean code with comments where required.
18. Create a GIT repo for this project and upload the code in branch 'homepagedelivery-rahul-dev'