**Zomato App**

**Software Requirements:**

* + Java Development Kit 11(jdk-11)
  + Spring Tool Suite
  + MongoDB
  + Junit 5 and Mockito
  + Eureka
  + Postman
  + Git

**Hardware Requirements:**

* + CPU Processor: i3 @ 1.2GHz and above
  + RAM(Min.) : 4GB
  + Hard Disk : more than 20GB

**Synopsis:**

Zomato is an online food delivery service. It provides information, menus, and reviews of restaurants. Customers can create accounts and login to their active accounts. Customers can search nearby restaurants and order delicious food to their home. Each order with a minimum amount comes with a discount coupon. Users can track orders at restaurants and communicate with chefs via the application if they have any cooking instructions.

Customers were provided with three payment options: cash on delivery, cards, and UPI/Wallets. After Ordering the food customer receives the accept message from restaurants.

**User Stories:**

**Implementing Login and Signup Api:** User can register with email and Phone number and also login with the registered credentials.

**Search Filter Api:** User can search restaurant and cuisine based on their Location.

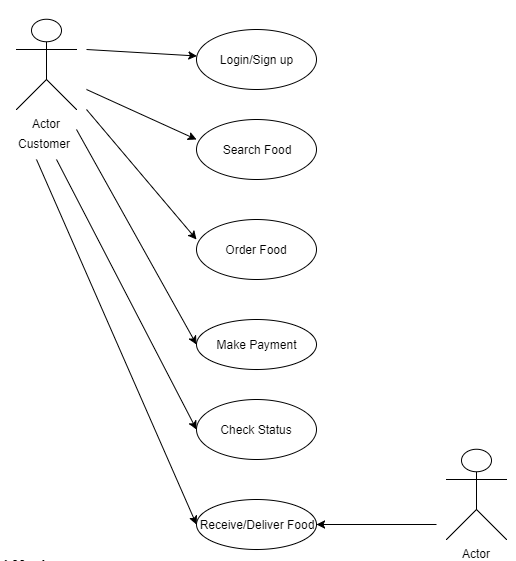
**payment api:** implement payment integration for online payment.

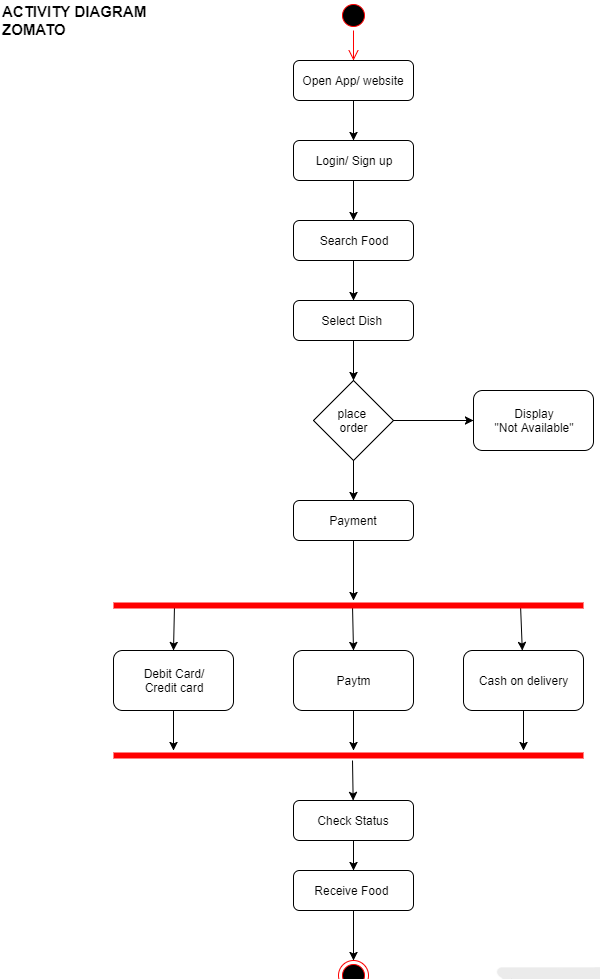
**Implementing MongoDB:** User information are stored in MongoDB.

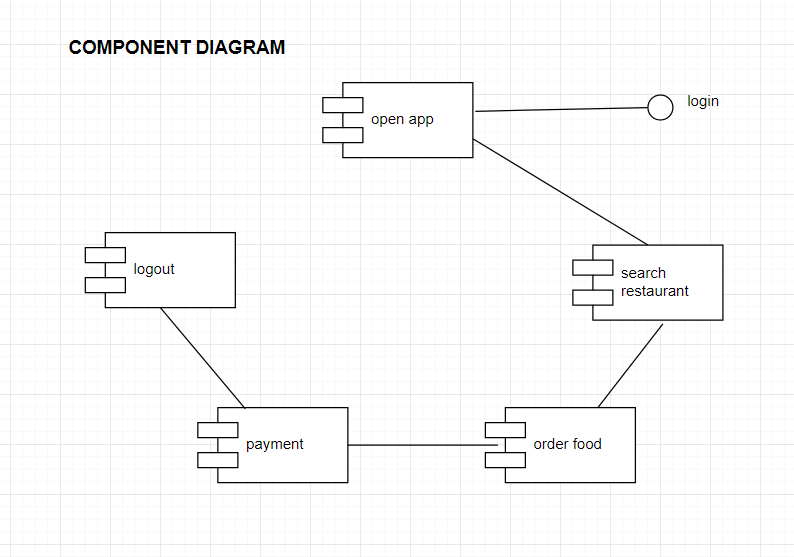
**Services :**

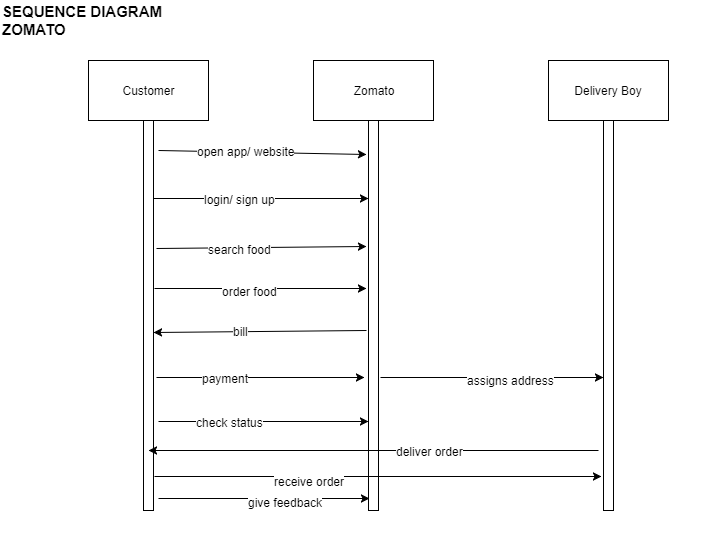
* + Login and Signup Service
  + Admin
  + Search Restaurant
  + OrderCart
  + Payment Service

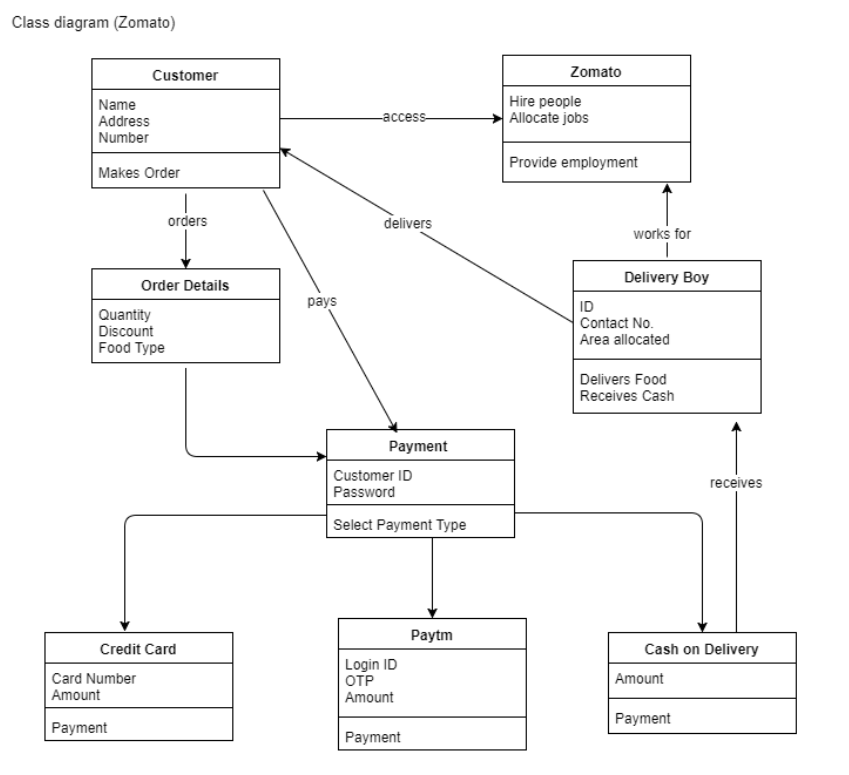
**Use Case Diagram**:



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