# Assignment

# Title : Zomato

# Objective

* Create the application of zomato which is famous for delivering food to their customers.

# Features

### User

* If their is new user then sign up
* f it is registered user then login

### Add new restaurant

* Create new restaurant
* If it already exists just login.

### Location

* Discover the bestest and nearest restaurant by using user location.

### Types of food Categories

* Classify food into food types like (delivery, dining out, nightlife).

### Type of menu

* veg, non veg, continental
* Menu Card Showing Items by sorting of Price.

### Options

* sweets, sandwiches, Pizza, chaat, Burger, Fries, Ratings.

### Filter

* Popularity (High, Low)
* Cuisines(eg, American, Chinese etc)
* Rating (0-5)

### Detail After selection of Item

* List of Images of selected food,
* restaurants name,
* location,
* Shop Timing,
* bookmark and
* Share button,
* Reviews(0-5)
* Price

### Detailed description of Item

* Photos
* Overview (Rest Popular dishes, More Info, Sponsors)
* Order Online also shows recommended dishes.
* Detailed review
* Menu (Menu Images)

### After Ordered food it must display

* Name of food,
* Location of Restaurant,
* Reviews,
* Price

### After Order

* Order Total
* Delivery time.

# ERD diagram

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# Tech Stack

* IDE : Intellij
* Lang : Java
* Framework : Spring Boot
* Api : Zomato Api
* Database : Postgres