



# "FOOD-DELIVERY"

Task - 1



## FOOD DELIVERY

- Your Project Introduction

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## Task - 1

### Creation of SRS & Github

- Create SRS : “FOOD DELIVERY”
- Creation & Set-up of Github account
- Creation & Hands-on to various commands of Git Bash

### Evaluation Metric:

- 100% Completion of the above tasks

### Learning Outcome

- Get to know about different lifecycle models.
- Understanding importance and how to create an SRS
- Knowing various commands of Github
- Understanding agile and scrum management techniques for efficient product development

## SRS for “FOOD DELIVERY”

- *Functional Requirements*
  - Push notifications.
  - Discount/Rewards/Cashbacks.
  - Real time GPS tracking.
  - Easy payment options.
  - Reviews & Ratings.
  - Easy order placements.
  - Order scheduling and pickup.
  - QR Codes.
  - Geofencing.
  - Search filters.
  - Order history.
  - In-app messages.
  - Favorites.
  - Contactless delivery.
  - Voice recognition.



## SRS for "FOOD DELIVERY"

- *Non Functional Requirements*
  - Loading speed.
  - Time taken to deliver server response.
  - User response time.
  - Data consumption limits.
  - Refresh food lists every 5 minutes.
  - Order conformation must be done quick.



## SRS for "FOOD DELIVERY"

- *Software Requirements*
- The software shall be capable of supporting an arbitrary number of surface computers, tablets and displays, that is, it shall provide no limit on how many devices are in the system. It shall be capable of supporting an arbitrary number of active meals/orders, that is, no meals/orders shall be lost under any circumstances.



## SRS for “FOOD DELIVERY”

- *Hardware Requirements*
- These devices are the surface computers, the wireless tablets and the touch displays. All three devices must be physically robust and immune to liquid damage and stains. The devices (with the possible exception of displays) must also have good industrial design aesthetics, as they are to be used in place of normal restaurant tables and notepads and will be in direct contact with customers.



## Step-Wise Description

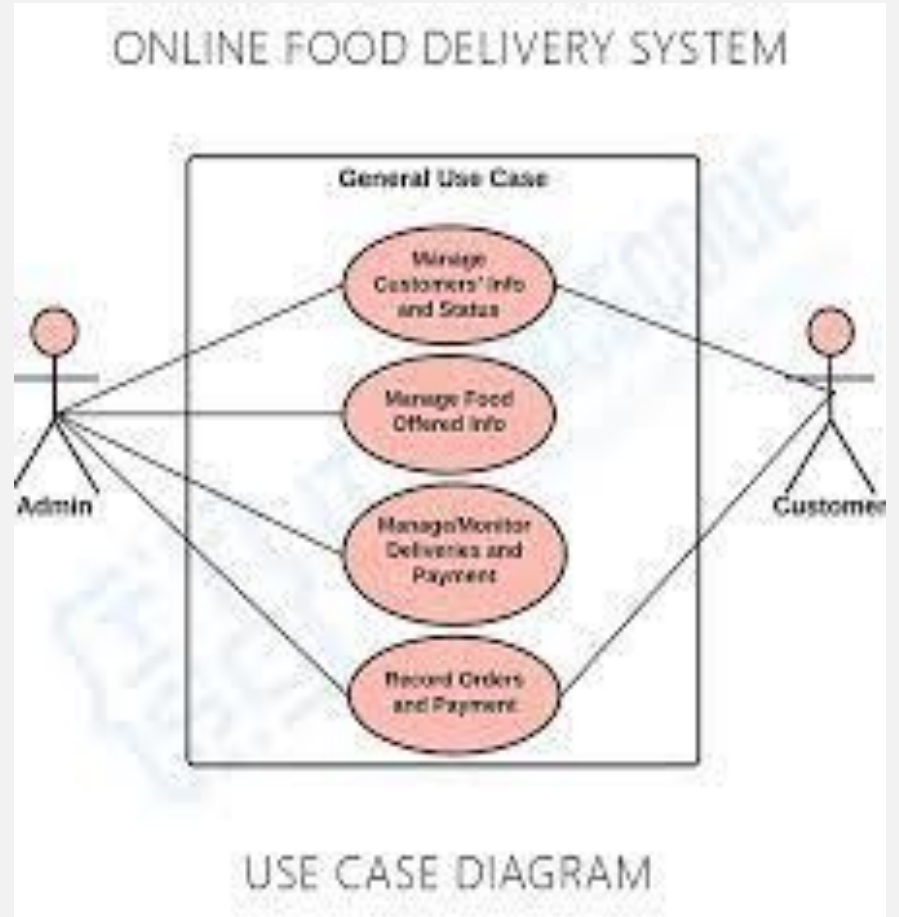
- Initial Requirements Collection
- Start of DB structure
- Start of Front End Development
- End of DB structure
- Completion of Front End
- Start of Back End
- Complete entire app
- Test of App
- Deployment

## Summary of your task

Each task is scheduled among the members of the team according to their interest

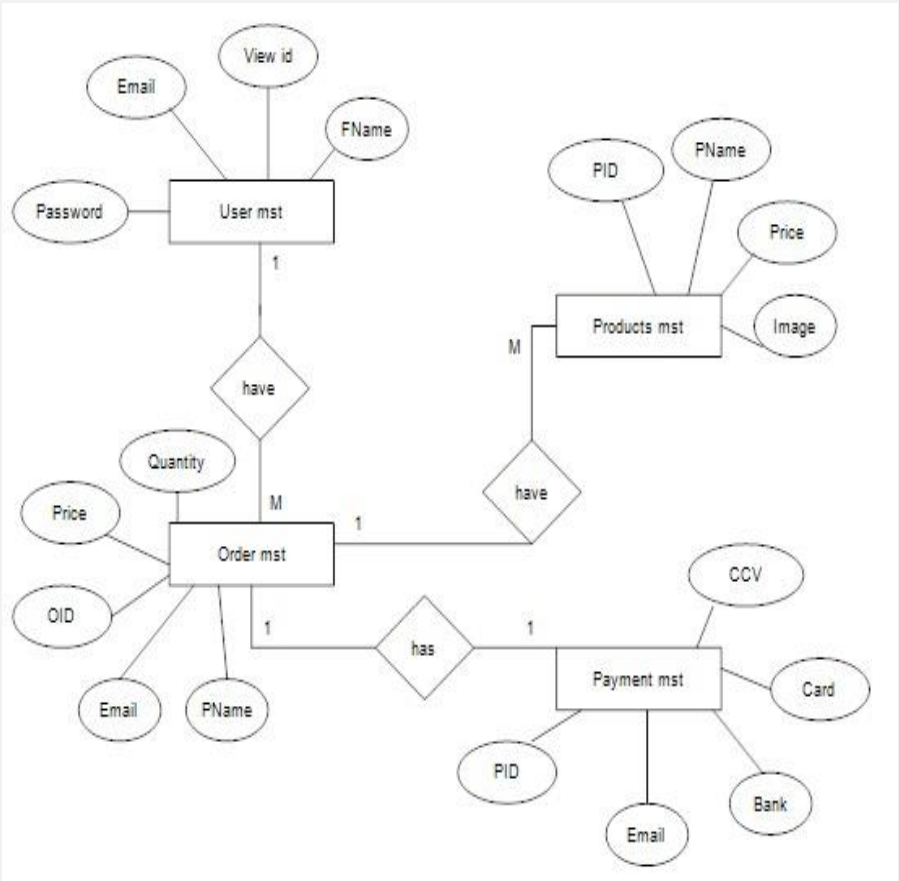


## USE CASE DIAGRAM



## CLASS DIAGRAM

## ENTITY RELATIONSHIP DIAGRAM



# GITHUB LINK



[https://github.com/Aravindbalu/Group\\_A53\\_1](https://github.com/Aravindbalu/Group_A53_1)

Thank  
you!

