**Project Design Phase-II**

**Data Flow Diagram & User Stories**

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| Date | 27 Jun 2025 |
| Team ID | LTVIP2025TMID58715 |
| Project Name | OrderOnTheGo: Your On-Demand Food Ordering Solution |
| Maximum Marks | 4 Marks |

**Data Flow Diagrams:**

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



Example: DFD Level 0 (Industry Standard)

**Example:** [**(Simplified)**](https://developer.ibm.com/patterns/visualize-unstructured-text/)

Diagram

Description automatically generated

**Diagram, timeline

Description automatically generated**

**User Stories**

Use the below template to list all the user stories for the product.

| **User Type** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Acceptance criteria** | **Priority** | **Release** |
| --- | --- | --- | --- | --- | --- | --- |
| Customer (Mobile user) | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | I can access my account / dashboard | High | Sprint-1 |
| user | Registration | USN-2 | As a user, I will receive confirmation email once I have registered for the application | I can receive confirmation email & click confirm | High | Sprint-1 |
| user | Registration | USN-3 | As a user, I can register for the application through Facebook | I can register & access the dashboard with Facebook Login | Low | Sprint-2 |
| user | Registration | USN-4 | As a user, I can register for the application through Gmail | I can register & access the dashboard with Gmail Login | Medium | Sprint-1 |
| User | Login | USN-5 | As a user, I can log into the application by entering email & password | I can successfully log in and access the dashboard | High | Sprint-1 |
| user | Dashboard | USN-6 | As a user, I can view my dashboard after logging in. | I can see a personalized dashboard with my profile, recent activity, or orders | High | Sprint-1 |
| Customer (Web user) | Customer (Web User) | USN-2 | As a customer, I can browse restaurants and view their menus on the web. | I can see a list of restaurants and their available food items. | High | Sprint-1 |
| Customer Care Executive | Customer Care Executive | USN-3 | As a customer care executive, I can view and manage customer queries and order issues. | I can see a dashboard with customer tickets and update their status. | Medium | Sprint-2 |
| Administrator | Administrator | USN-4 | As an administrator, I can manage users, restaurants, and overall system settings. | I can add, edit, or remove users and restaurants from the admin panel. | High | Sprint-2 |
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