# Project Design Phase-II
# Data Flow Diagram & User Stories

| Date | 30 October 2022 |
|------|-----------------|
| Team ID | PNT2022TMID04940 |
| Project Name | Project - Nutrition Assistant Application |
| Maximum Marks | 4 Marks |

**Data Flow Diagrams:**
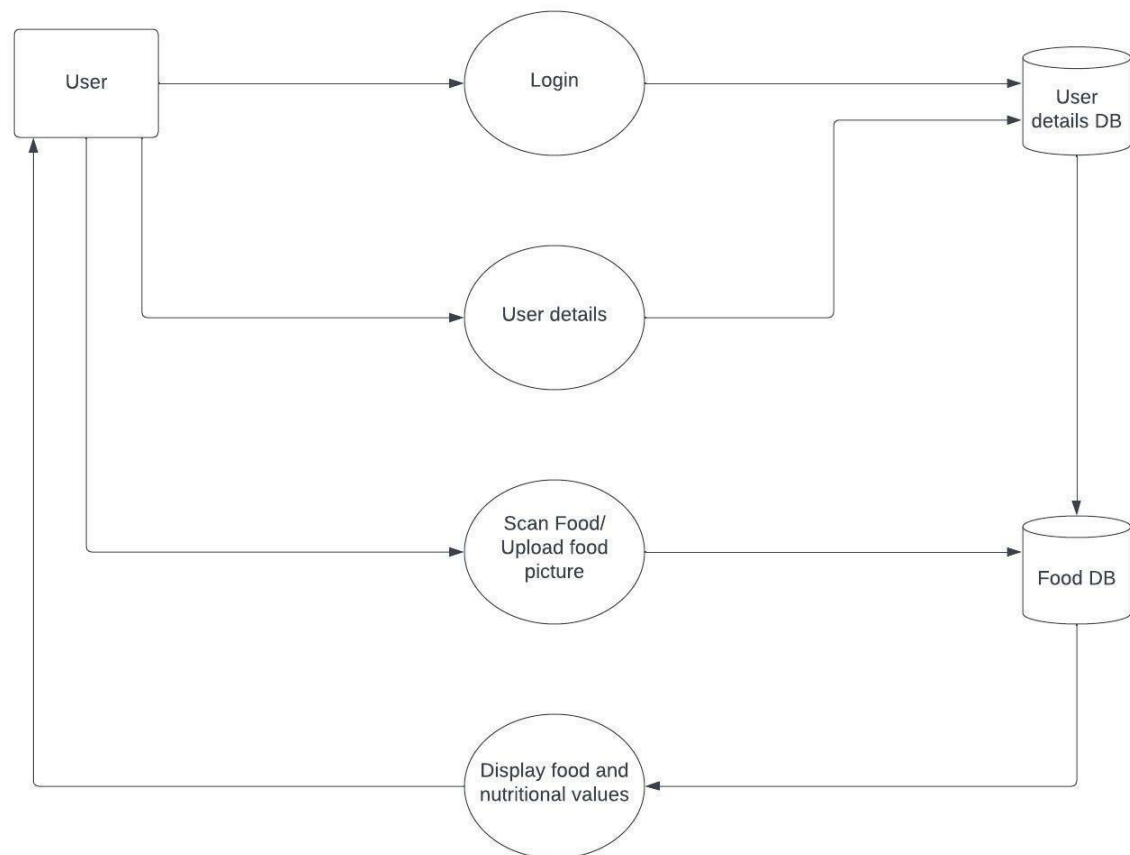
**User Stories**

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 |
| | | USN-2 | As a user, I will receive confirmation emailonce I have registered for the application | I can receive confirmationemail & click confirm | High | Sprint-1 |
| | Login | USN-3 | As a user, I can log into the application by entering email & password | I can access the Dashboard and the application. | High | Sprint-1 |
| | Upload Photo | USN-4 | As a user, I can upload the food I eat to know about the calories it contains. | I can get the nutrition details | High | Sprint-1 |
| Customer (Web user) | Registration | USN-5 | 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 |
| | | USN-6 | As a user, I can register for the application through Gmail | I can receive confirmation email & click confirm | High | Sprint-1 |
| | Login | USN-7 | As a user, I can log into the application byentering email & password | I can access the Dashboard and the application. | High | Sprint-1 |
| | Upload Photo | USN-8 | As a user, I can upload the food I eat to know about the calories it contains. | I can get the nutrition details | High | Sprint-1 |
| Administrator | User Details | USN-9 | As a user, I can fill the details of me like the food I am allergic for or the food I like the most. | I can get whether the scanned food is suitable or not. | High | Sprint-2 |
| | Scan the foods | USN-10 | As a user, I can scan the food. | I can get the nutrition details of the scanned food. | High | Sprint-1 |