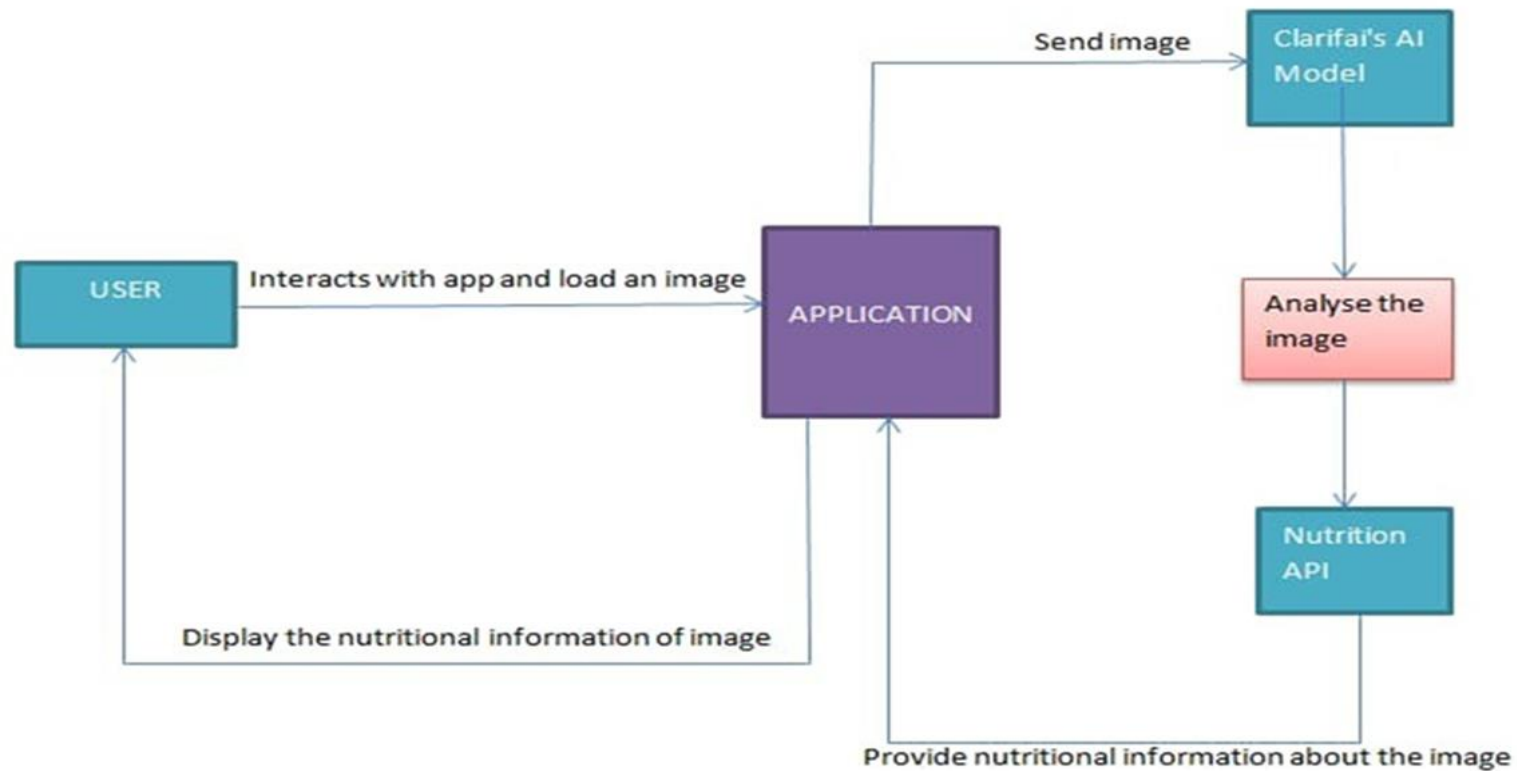


Project Design Phase-II
Data Flow Diagram & User Stories

| | |
|---------------|---|
| Date | 22 October 2022 |
| Team ID | PNT2022TMID25851 |
| Project Name | Project – Nutrition assistant Application |
| Maximum Marks | 4 Marks |



| 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 email once I have registered for the application | I can receive confirmation email & click confirm | High | Sprint-1 |
| | | 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 |
| | | USN-4 | As a user, I can register for the application through Gmail | I can get the nutrition details. | Medium | Sprint-1 |
| | Login | USN-5 | As a user, I can log into the application by entering email & password | I can get whether the scanned food is suitable or not. | High | Sprint-1 |
| Customer (Web user) | Upload Photo | USN-4 | As a user , I can upload the food photo. | I can get the nutrition details. | High | Sprint-1 |
| Customer Care Executive | User details | USN-5 | As a user , I can fill the Details. | I can get whether the scanned food is suitable or not. | High | Sprint-2 |
| Administrator | Push notification | USN-6 | As a user, I will search the food items. | I can get the notification, related to my search. | High | Sprint-1 |
| | Shown the nutrition details | USN-7 | As a user, I can scan the food. | I can get the nutrition details of the scanned food. | High | Sprint-1 |
| | Recipe shown | USN-8 | As a user, I want to get the recipe for the scanned food. | I can get the recipe about the food. | Low | Sprint-2 |