

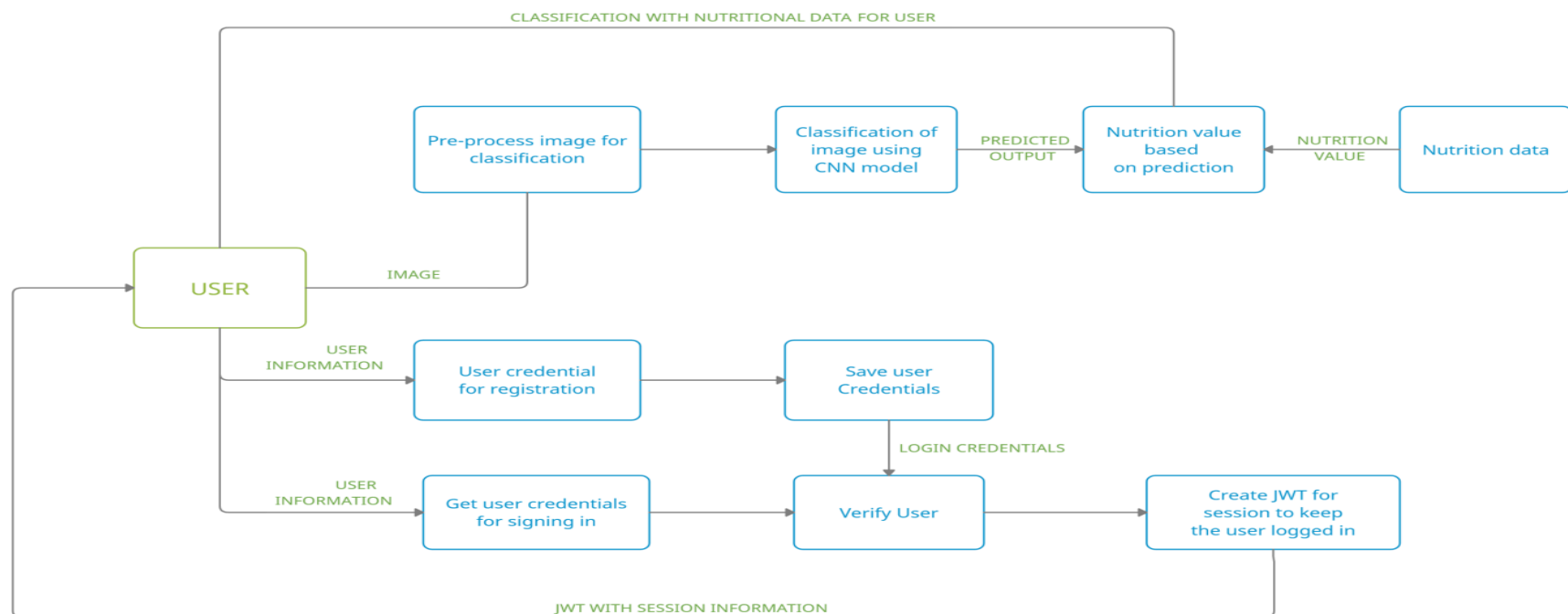
Project Design Phase-II

Data Flow Diagram & User Stories

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|---------------------|--|
| Date | 10 AUGUST 2022 |
| Team ID | PNT2022TMID07703 |
| Project Name | AI-powered Nutrition Analyzer forfitness Enthusiasts |
| Maximum Mark | 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.



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 |
| | Confirmation | 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 |
| | Social Platforms | 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 register & login to the Dashboard through Gmail | Medium | Sprint-1 |
| | Login | USN-5 | As a user, I can log into the application by entering email & password | I can login using Credentials along with image Captcha | High | Sprint-1 |
| | Dashboard | USN-6 | Once Login , I can see the Food Charts and plans to be followed according to my Body Condition | Each and Every Tasks are Enabled only after Followed the Previous Tasks | High | Sprint-1 |
| Customer (Webuser) | Membership Plan | USN-7 | Free Trial Sessions are available for first 45 Days for a visible changes ,then asking for membership | Free Trial is disabled after the stipulated period of 45 days and enabled for pay | Medium | Sprint-2 |
| Customer Care Executive | Complaints and Feedback | USN-8 | Feedback and Complaints has been Taken out from the customers are been processed | Only valid Complaints are Accepted | Medium | Sprint-2 |
| Administrator | Organizer | USN-9 | Administrator records and maintains all the data stored from the user | Can Contact any time by appointment | High | Sprint-1 |