# Project Design Phase-II

**Data Flow Diagram & User Stories**

|  |  |
| --- | --- |
| Date | 27 October 2022 |
| Team ID | PNT2022TMID36873 |
| Project Name | Project - xxx |
| Maximum Marks | 4 Marks |

## Data Flow Diagrams:

## 

Classification with nutritional data for user

1.0

Pre-process the image for classification

1

fruits nutrition data

3.2

Create JWT foe section to keep the user logged in

3.1

Check for user credential and verify user

3.0

Get user credential for sign in

2 image for model improvement

USER

1.2

Nutrition values based on predicted output

1.1

Classification of image using CNN model

2

User credential for registerations



Predicted o/p nutrition

Values

Image

User information

3 saving user credentiais

User information

Login credentials

User information User information