## PROJECT PHASE DESIGN II

| Date          | 13 October 2022                 |
|---------------|---------------------------------|
| Team ID       | PNT2022TMID022573               |
| Project Name  | Nutrition Assistant Application |
| Maximum Marks | 4 Marks                         |

## **User Stories**

| User Type              | Functional<br>Requirement<br>(Epic) | User<br>Story<br>Number | User Story / Task                                                                                         | Acceptance<br>criteria                          | Priority | Release    |
|------------------------|-------------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------|------------|
| Customer<br>(Web 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 & clickconfirm | High     | Sprint - 1 |

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|-----------|-------------------------------------|-------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|----------|------------|
|           |                                     | USN-3                   | As a user, I can register for the application through social media     | I can register & access the dashboard with Social Media Login | Low      | Sprint - 2 |
|           |                                     | USN-4                   | As a user, I can register for the application through Gmail            | I can register & access the dashboard with Gmail              | Medium   | Sprint - 1 |
|           | Login                               | USN-5                   | As a user, I can log into the application by entering email & password | I can access the application                                  | High     | Sprint - 1 |
|           | Dashboard                           | USN-6                   | As a user, I can navigate the different features of the application    |                                                               | High     | Sprint - 1 |
|           | Home Page                           | USN-7                   |                                                                        |                                                               | High     |            |
|           | Upload the food image               | USN-8                   | As a user, I can able to upload food images in                         | Clarity of thepicture                                         | High     | Sprint - 3 |

|                               |       | the application to get to know the nutritional content.               |                                     |      |            |
|-------------------------------|-------|-----------------------------------------------------------------------|-------------------------------------|------|------------|
| Prediction of the food image. | USN-9 | As a user, I can able to get the details of the food that is uploaded | I can view the nutritional details. | High | Sprint - 3 |

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|-------------------------------|------------------------------------------|-------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------|------------|
|                               | View the history of food items searched. | USN-10                  | As a user, I can able to view the search history.                                 | I can view my<br>history of search                                        | Medium   | Sprint - 4 |
| Customer<br>Care<br>Executive |                                          | USN- 11                 | As a customer care executive I can able to solve the issues faced by the customer | I can provide solution/support at any time                                | Medium   | Sprint - 3 |
| Administra<br>tor             | Application                              | USN-12                  | As a Administrator I can able to update the application whenever in need          | I can fix the bug which is arises by the customer who use the application | Medium   |            |

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|-----------|-------------------------------------|-------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------|-----------|
|           | Add food data<br>to the<br>database | USN-13                  | As an Administrator I will store the nutrition value and calories of the food.          | I can store, add and update the food nutritional content and calorie in the database | Medium   | Sprint- 3 |
|           | Add user data to the database       | USN-14                  | As an Administrator I will store the user information provided while the user register. | I can store the user data in the database.                                           | Medium   | Sprint-3  |