

Use Case Scenarios

1. Use Case Title	User Login
2. Abbreviated Title	User Login
3. Use Case ID	1
4. Actors	User
5. Description: Login by filling in user email id and password to access the software.	
5.1. Pre-Conditions: User must be signed up and verified	
5.2. Task Sequence: <ul style="list-style-type: none"> • Enter verified email id. • Enter set user password. • Verify by clicking on “Log In”. 	
5.3. Post Conditions: User is logged in and can now access the software.	
6. Modification History: Date 17-September-2023	
7. Author: Aryan, Samarth	

1. Use Case Title	Upload Food Image
2. Abbreviated Title	Upload Picture Of Food
3. Use Case ID	2
4. Actors	User
5. Description: User can upload any food item image and he/she will get the various nutrients information like protein, calories etc. present in food item.	
5.1. Pre-Conditions: User must be logged in to the software.	
5.2. Task Sequence: <ul style="list-style-type: none"> • Click on ‘Upload Image’ to upload an image. 	
5.3. Post Conditions: User will get a confirmation message about the food item image he/she uploads.	
6. Modification History: Date 17-September-2023	
7. Author: Aryan, Samarth	

1. Use Case Title	Full Day Diet Nutrient log
2. Abbreviated Title	Track Diet
3. Use Case ID	3
4. Actors	User
5. Description: The user can review their entire day's dietary intake, including an analysis of various nutrients consumed, to determine whether they have met their daily nutritional requirements.	
5.1. Pre-Conditions: <ul style="list-style-type: none"> User must have an active account and must be logged in. 	
5.2. Task Sequence: <ul style="list-style-type: none"> User need to click on “Nutrient Log”. 	
5.3. Post Conditions: The user will receive nutritional information for their different meals.	
6. Modification History: Date 17-September-2023	
7. Author: Aryan, Samarth	