**Requirements of Customer**

Functional Requirements

1. The all types of users should be able to sign up and login to the system.
2. The user should be able to recover username or password if forgotten.
3. Admin user should be able to add and delete food dictionary, workout dictionary and Food unit.
4. Client user should be able update own profile, add own workout and food consumption activity.
5. Client user should also be able search for nutritionist, view nutritionist profile, view blogs of nutritionist, enrol and get appointment of nutritionist, give ratings to the nutritionist and disenroll with nutritionist.
6. Nutritionist user should be able to update own profile, create own blogs, view appointments of clients, view client profile, prescribe client, generate client report, disenroll client.
7. Application will calculate BMI based on client’s weight and height.

Non-Functional Requirements

1. The application website should load in 3 seconds when the number of simultaneous users count is greater than 10000.
2. Software application should be portable.