

NORTH SOUTH UNIVERSITY

Department of Electrical and Computer Engineering (ECE)

User Story Template

Course: CSE327 (Software Engineering)

Section: 5

Group: 7

Project Topic: Online Market Place Of GYM

Submitted To:

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Date of Submission: 15.02.2023 (Wednesday)

Title: View and search all the available gyms

Priority: High
Days, 2 Persons

As a regular or normal user

I want to view and search all the available gyms in an area

so that I can get an idea about my nearest gym and buy membership at my convenience

Acceptance criteria

Given my current location, my personal details and preferred time slots

When I will press the submit button

Then the system will respond and show me the available gyms, their available time slots, their location and expenses

Platform: Cross-platform web app

Title: Performing user registration and signup

Priority: High Days, 2 Persons

As a regular or normal user

I want to complete my registration to the system

so that I can access different service provided by the system

Acceptance criteria

Given basic information about myself such as name, NID, phone number, email, password etc

When I recheck all the information, I'll press the submit button

Then I will get a confirmation code through mobile or email which was given to the system by me.

Platform: Cross-platform web app.

Title: Buy Membership Package	Priority: High	Estimate: 2 Days, 1 Persons

As a regular or premium member

I want to buy a membership package from the gym

so that I can get all the services that are available by the gym authority

Acceptance criteria

Given my personal details, preferences, services I want to get and preferred time slots

When I will check the given details and press the submit button

Then the system will show my purchase is successful, membership number, validity of membership and other details

Platform: Cross-platform web app

Title: Buy Equipment / Product	Priority: High	Estimate: 2 Days, 2 Persons

As a gym member or random visitor

I want to buy gym product or equipment

so that I can workout at my convenience and having gym equipment at home allows to personalize workout plans according to my needs

Acceptance criteria

Given the products name and details according to needs

When I confirmed the product by pressing the purchase button and updated payment details

Then the system will show my purchased product, payment information and delivery details

Platform: Cross-platform web app

Days, 1 Person	Title: Set own workout planning	Priority: High	Estimate: 3 Days, 1 Person
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As a gym member

I want to set own workout planning

so that I can create my workout plans which allows to tailor my fitness routine to my preferences and needs

Acceptance criteria

Given my working schedules, preferred gym time slots and workout planning

When I submit the required details perfectly

Then the system will respond me by showing my workout planning

Platform: Cross-platform web app

Title: Assigning trainer personally

Priority: High

Estimate: 3
Days, 2 Persons

As a premium gym member

I want to assign a trainer personally

so that I can have a personal gym trainer for my fitness plan and to feel accountable for my progress and efforts in the fitness journey

Acceptance criteria

Given my personal information, fitness goals, availability, budget, motivation, communication preferences

When i select the trainer from the system

Then the system assigns my preferred trainer, show his/her details and sent a confirmation text or mail

Platform: Cross-platform web app

Title: Update user's full account

Priority: High
1 Person

As a regular or premium gym member

I want to update my full account

so that I can access new features and services that are available on the platform, to keep my information current and accurate.

Acceptance criteria

Given account login credentials, valid and up-to-date personal or business information, proof of identification and additional supporting documents

When submit all the given information correctly

Then the system will update my account and show the updated details

Platform: Cross-platform web app

Title: Managing whole system (Admin)	Priority: High	Estimate: 3 Days, 2 Persons

As a gym owner

I want to manage the whole system

so that I can ensure that everything is running smooth and efficiently, I can have complete control over the system

Acceptance criteria

Given admin account login credentials, other required details

When I click the login button

Then the system will respond me by giving access to manage the whole system

Platform: Cross-platform web app

Title: System view for gym owners

Priority: High

Estimate: 2

Days, 3 Persons

As a gym owner

I want to view the number of members registered in my gym, the number of available time slots and products

so that I can know how many time slots and products are available

Acceptance criteria

Given my gym information to the system

When my data is verified into the system

Then I can view the number of members, booked and available time slots

Platform: Cross-platform web app

Title: Adding Member details

Priority: High

Days, 3 Persons

As a regular user or gym owner

I want to add member details and their booked time slots, workout schedules and payment information

so that I can register members to the system

Acceptance criteria

Given basic information of the member, preferred time slots, workout schedules and payment information

When I will press the submit button

Then the system will respond me by adding member information to the system

Platform: Cross-platform web app

Title: Upload products

Priority: High
Days, 3 Persons

As a gym owner or system authority

I want to add the products that are available in the gym

so that I can update my product information and sell them to the customers

Acceptance criteria

Given product information, available quantities, available sizes and price

When I confirm and press the upload button

Then the system adds my uploaded product in it

Platform: Cross-platform web app

Title: Manage Trainer	Priority: High	Estimate: 2 Days, 2 Persons

As a gym owner or system authority

I want to manage trainer

so that I can add trainers to the system or remove the trainers who left the gym or sacked for relevant reason

Acceptance criteria

Given trainers personal information, trainers gym details, working schedules

When I press the manage button

Then the system will add/remove trainers

Platform: Cross-platform web app