

Copy of the User Stories and Developer Tasks Implemented in Iteration 2

Project Name: Gym Management of Facility, Memberships and Staff

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a. Revised User Stories from Iteration 1	3
big story 2: Modify Membership	3
-small story 1: Display Membership Information	3
-small story 2: Determine Member's Body's Index	3
-small story 3: Register new Membership	4
-small story 3: Delete current Membership	4
b. User Stories Implemented in Iteration 2	4
big story 1: Modify Coaches	4
-small story 1: Display Coaches' Information	5
-small story 2: Determine Coaches' Body Index	5
-small story 3: Display Coaches' Working availability	5
-small story 4: Register new Coaches	6
big story 2: Modify coach or membership as a manager	6
-small story 1: Remove members or coaches	6
-small story 2: Display the work hours	7
-small story 3: Pay the Staffs Salary	7
big story 3: Personal training courses	7
-small story 1: Information of coaches	8
-small story 2: Meal plan	8
-small story 3: Exercise plan	8
big story 4: Gym staff registration	9
-small story 1: register new staff	9
-small story 2: view staff title	9
-small story 3: view staff schedule	9
big story 5: Log in	10
-small story 1: Login as admin	10
-small story 2: Login as user	10
c. Developer Tasks in Iteration 2	10

The revised or new user story is marked explicitly as red.

a. Revised User Stories from Iteration 1

big story 2: Modify Membership

Management: Big Story 1: Modify Membership

As a member of the fitness, I want to be able know all the detail about my membership card online.

Priority: High

cost: 7 days

-small story 1: Display Membership Information

Small Story ①: Display Membership Information

Display member's general information including Height, BMI, Name, Email, Time expiration and soon.

Priority: High

cost: 2 days

-small story 2: Determine Member's Body's Index

Small story ② Determine Member's Body's Index

Analyze and update periodically member's physical indexes.

Priority: High

Cost: 3 days

-small story 3: Register new Membership

Small Story ③: Register new Membership

Making the card style and version and continuously register new membership or remove the membership.

Priority: Medium

Cost: 2 days

-small story 3: Delete current Membership

Small story 3: Delete current Membership

As an administrator, I should be able to delete current membership.

Priority: High

Cost: 5 hour

b. User Stories Implemented in Iteration 2

big story 1: Modify Coaches

Management Big Story 2: Modify Coaches

As a Coach of the fitness, I want to be able to know all the detail about all my information.

Priority: High

Cost: 8 days

-small story 1: Display Coaches' Information

Small Story ①: Display Coaches' Information.

Display coach personal information including name, email, height, weight, photo and so on.

Priority: High

Cost: 2 days

-small story 2: Determine Coaches' Body Index

Small Story ②: Determine Coaches' Body Index

Analyze and calculate the coaches' physical indexes currently.

Priority: Medium

Cost: 3 days

-small story 3: Display Coaches' Working availability

Small Story ③: Display Coaches' Working Availability

Display which aspect or fitness field each coach are good at. And their training ways and attitude.

Priority: Medium

Cost: 2 days

-small story 4: Register new Coaches

Small Story ④: Register new Coaches

Making the "Work Permit." Modify Coaches System including add new coaches or remove coaches from System.

Priority: Low

Cost: 1 day

big story 2: Modify coach or membership as a manager

Big Story 2: Modify Coach or Membership as a Manager

As a Coach of the fitness, I want to be able know all the detail about all my information.

Priority: High

Cost: 8 days

-small story 1: Remove members or coaches

Small Story ①: Remove Members or Coaches

To modify all people's status in the fitness system.

Priority: High

Cost: 1 day

-small story 2: Display the work hours

Small story ②: Display the Work Hours

Calculate the money income and outcome in period time.

Priority: High

Cost: 3 days

-small story 3: Pay the Staffs Salary

Small Story ③: Pay the Staffs Salary

Calculate the working time and contribution so that can pay different salary to different work place

Priority: High

Cost: 4 days

big story 3: Personal training courses

View personal training courses

As a client, I want to view a list of personal training courses, and which personal training courses can help me to improve myself better.

Priority: high

Cost: 6 days

-small story1:Information of coaches

Display information of coaches	
Display the personal information like looks, height, weight, awards, and which area he/she is good at.	
Priority: high	Cost: 4 days

-small story2:Meal plan

Generate meal plan	
Generate different meal plans for different people.	
Priority: medium	Cost: 1 days

-small story3:Exercise plan

Generate exercise plan	
Generate different exercise plan for different people.	
Priority: medium	Cost: 1 days

big story 4: Gym staff registration

Big Story 4: Gym Staff Registration

As a staff, i will be able to register myself as a new staff. After registered, i should be able to view my title and schedule.

Priority: High

Cost: 3 Days

-small story1: register new staff

Small Story ①: Register New Staff

Staffs are able to input their general information which can be registered in the system.

Priority: High

Cost: 1 Day

-small story2: view staff title

Small Story ②: View Staffs' Schedule

Staffs can view their schedule and their colleagues.

Priority: Medium

Cost: 1 Day

-small story3: view staff schedule

Small Story ③: View Staffs' Title

Staffs can view their own title.

Priority: Low

Cost: 1 Day

big story 5: Log in

Big stor 5: Log in

I should be able to log in as admin or user with own portal.

Priority: High

Cost: 1 day.

-small story1: Login as admin

Small story1: Login as admin

I should be able to log in as admin, after I log in, I should be able to add or remove users.

Priority: High

Cost: 5 hour

-small story2: Login as user

Small story2: Login as user

I should be able to log in as user, after I log in, I should be able to view all information of users.

Priority: High

Cost: 5 hours

c. Developer Tasks in Iteration 2

Implementation on new user stories - responsible by Tao Chen

Implementation on iteration 2 user stories - responsible by Wenxu Ye

UI and Database - responsible by Zhige Xia

Documentation - responsible by Haocheng Sun

- update wiki

- update planning document

- revised architecture diagram

Testing - responsible by Sami Ullah