**Milestone 2**

# **Team Name**: [majorproject-5-wed-16-30-5](https://github.com/RMIT-SEPT/majorproject-5-wed-16-30-5)

# **Team members:**

Alhowsawi, Amrah (s3760065)

Tran, Gia Hung (s3715272)

Zhang, Junhao (s3714056)

Tran, Phuong-Trung (s3607139)

Kim, Youngho (s3726115)

**Links:**

Github: <https://github.com/RMIT-SEPT/majorproject-5-wed-16-30-5>

Trello: [https://trello.com/b/NoYUJC5H/5wed-1630-5-software-eng](https://trello.com/b/NoYUJC5H/5wed-1630-5-sotware-eng)

(User Stories, Acceptance Tests, Product Backlog are on Trello board as well as all the documentation)

Microsoft Teams:

AWS:

Circle CI: <https://app.circleci.com/pipelines/github/RMIT-SEPT/majorproject-5-wed-16-30-5>

**Contribution**:

1.Alhowsawi, Amrah(scrum master) (s3760065) (20%)

* Responsible for keeping things organize, tracked, updated in trello.
* Responsible for all documentation for retro, meeting minutes, review, planning sprints
* Doing all scrum master responsibilities
* Organize GitHub repository
* Wrote the front end code for:
  + Profile page
* Wrote unit tests for:
  + Profile page

2.Tran, Gia Hung (s3715272) (20%)

* Wrote back end code functionality for:
  + Login/Logout
  + Signup
  + Services
  + Appointment
  + Users
* Unit test for all the backend
* Write deployment code for AWS and circleCI

3.Zhang, Junhao (s3714056) (20%)

* Wrote back end code functionality for:
  + Login/Logout
  + Signup
* Unit test for Customer books an appointment front end

4.Tran, Phuong-Trung (s3607139) (20%)

* Wrote front end code functionality for:
  + Login/Logout
  + Signup
  + Navbar
* Unit test for Login page

5.Kim, Youngho (s3726115) (20%))

* Organized frontend code pages
* Designed all the frontend layout and wrote most of CSS files for our frontend:
  + Login.css
  + Register.css
  + User appointments page
  + Create appointment page
  + Contact page
  + About us page
  + Navigation bar
  + Side bar
* Wrote the front end code for:
  + Navigation bar
  + Side bar
  + All CRUD for user appointments
* Wrote unit tests for:
  + Navigation bar
  + Sidebar

# **New User stories/Functionalities:**

1. New code JS and CSS files for the frontend
   * store
   * UpdateProject
   * Login
   * SignUp
   * Business\_Admin
   * About
   * Aboutpage
   * serviceDash
   * UserAppo
   * AppoDetails
   * CreateAppo
   * Profile\_Details
   * Contact
   * LogOut
   * Header
   * Sidebar
   * Navgbar

1.1 New code files for the backend

* + Domain
    - Appointment
    - AppointmentTask
    - AppointmentTaskList
    - User
  + Exception
    - AppointmentIdException
    - AppointmentIdExceptionResponse
    - AppointmentNotFoundException
    - AppointmentNotFoundExceptionResponse
    - CustomResponseEntityExceptionHandler
    - InvalidLoginResponse
    - UsernameAlreadyExistsException
    - UsernameAlreadyExistsResponse
    - UserNotFoundException
    - UserNotFoundResponse
  + Payload
    - JWTLoginSuccessResponse
    - LoginRequest
  + Repo
    - JWTLoginSuccessResponse
    - LoginRequest
    - AppointmentRepo
    - AppointmentTaskListRepo
    - AppointmentTaskRepo
    - UserRepo
  + Security
    - JwtAuthenticationEntryPoint
    - JwtAuthenticationFilter
    - JwtTokenProvider
    - SecurityConfig
    - SecurityConstants
  + Services
    - AppointmentService
    - AppointmentTaskService
    - CustomUserDetailsService
    - MapValidationErrorService
    - UserService
  + Validator
    - UserValidator
  + Web
    - AppointmentController
    - AppointmentTaskListController
    - UserController

1. Test files names in frontend
   * AppoDetails.test.js
   * Profile\_Details.test.js
   * Sidebar.test.js
   * Login.test.js
   * Navbar.test.js

2.2 Test files names in backend

* + UserServiceTest.java
  + AppointmentTaskServiceTest.java
  + AppointmentServiceTest.java
  + UserControllerTest.java
  + UserControllerTest2.java
  + DemoApplicationTests.java

1. Numbers of user stories

9 in total

1. Short description of new functionality

Can navigate to 5 pages from the home page which they are about, contact-us, service, login, and lastly sign Up page. The system displays a home page with functionality of login/sign-up, the system will authorise users based on user type business owner or customer during the registration. Create a service in the service page. Creating new appointment required appointment information. Book appointment required all the booking information to be entered.

**Design description**

Backend design for website

