SE Process and Tools Assignment ☆ 🔒 Private

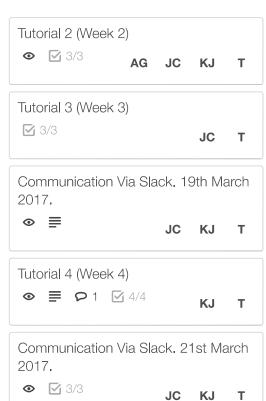## Assignment

Guidelines

Functional Requirements
👁 ☰ ☑ 5/5   JC   KJ   T

Members and Roles

Kyle
💬 3

Ann

Tommy - Developer

Jamie

Meeting

Tutorial 2 (Week 2)
👁 ☑ 3/3   AG   JC   KJ   T

Tutorial 3 (Week 3)
☑ 3/3   JC   T

Communication Via Slack. 19th March 2017.
👁 ☰   JC   KJ   T

Tutorial 4 (Week 4)
👁 ☰ 💬 1 ☑ 4/4   KJ   T

Communication Via Slack. 21st March 2017.
👁 ☑ 3/3   JC   KJ   T
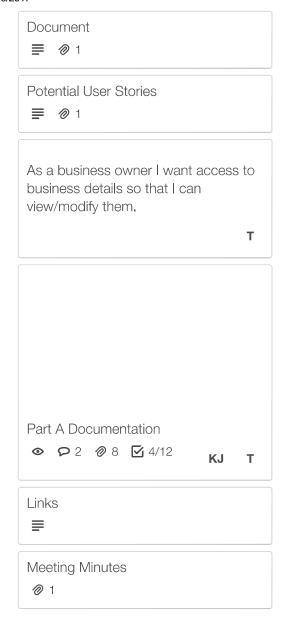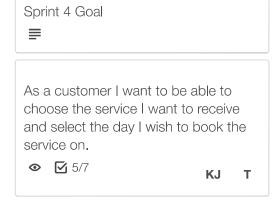
Group Meeting Monday 27th March
2017 .

👁 ☑ 3/3

JC   **KJ**   **T**

Communication Via Slack 28th March
2017.

👁 ☑ 3/3

JC   **KJ**   **T**

Tutorial 5(Week 5)

👁 ☑ 1/1

JC   **KJ**   **T**

Skype Meeting - Pair Programming 3rd
of April 2017.

👁 ☑ 2/2

KJ   **T**

Tutorial 6 (Week 6)

☑ 3/3

Card Label Color

Completed.

Task is done, awaiting verification.

In Progress.

Task is blocked or pending.

Nothing is done.

To be decided upon.

Product Backlog

Functionality

☑ 7/8

Document
≡ ⬭ 1

Potential User Stories
≡ ⬭ 1

As a business owner I want access to
business details so that I can
view/modify them.

                                                T

Part A Documentation
👁 💬 2 ⬭ 8 ☑ 4/12   KJ   T

Links
≡

Meeting Minutes
⬭ 1

Sprint Backlog

Sprint 4 Goal
≡

As a customer I want to be able to
choose the service I want to receive
and select the day I wish to book the
service on.
👁 ☑ 5/7   KJ   T

Requirement Analysis

As a customer I want to be able to view available time slots for all employees.

👁 ☑ 3/3

KJ   T

Tests

Design

ClassDiagram

📎 2

T

Class Diagram of System

☑ 1/1

T
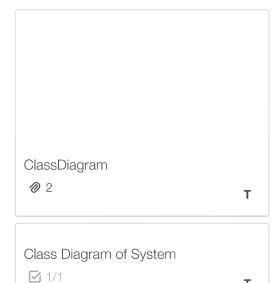
Code Development

Input Validation for Customer Registration

Input Validation for Business Owner Panel

Implementation

Selection of services

Selection of day

Booking for a specific day and service

Booking for a specific employee

Selection of a specific employee

Cancellation of bookings

Bugs Encountered

Issues with login after writing test cases.

≡

T

Issue with Business Owner entering an odd working period.

👁

KJ   T

Issue with Registration.

👁

KJ

Issues with customer booking. This issues occur when added custom booking to the system .

👁

KJ

Program crash when customer cancel a booking

T

Test cases have error due to changes
in code .

Done

Set-up Slack

JC

Set-up GitHub

☰

T

Reformat Trello (Scrum).

👁 🕘 20 Mar

JC   **KJ**   **T**

Sprint 1

Write test case for Login.

🕘 22 Mar

T

Requirement gathering for Login
function.

🕘 23 Mar

JC   **T**

Develop registration function

🕘 20 Mar

Implement registration

🕘 20 Mar

Develop the login function

🕘 20 Mar

T

Design the login function

🕐 20 Mar

T

Implement function for login.

🕐 20 Mar

T

Decided on CLI.

👁

KJ

As a customer I want to register so that i can login to the system

☑ 2/2

T

As a business owner I want to be able to login so that I can access my system

☑ 2/2

T

As a customer I want to be login to the system so that I can view my details and make my booking.

☑ 6/6

JC   **T**

Sprint 2

As a business owner I want to be able to add available working time slot for my staff.

👁   ☑ 2/2

JC   **KJ**   **T**

JUnit Test Case for Adding Working Hours for a Employee

Sprint 3

As a customer I want to view all the bookings so that I can avoid a double booking.

👁

KJ   **T**

Sprint 4

As a customer I want to book an appointment so that I can schedule the appointment. (Part 2)

👁   ☑ 4/4

KJ   **T**

Customer - Booking of time slots

👁   ☰   ☑ 2/2

KJ   **T**