Register

Register a user with the following information, Username, Password, and email. Once entered the data will be transferred to the database.

Information

Rank	Unspecified
ID	
Status	Low
Justification	
Primary Actors	End User/ Patient, Database
Suppporting Actors	

Scenarios
Scenario

1. Enter First Name
2. Enter Last Name
3. Enter Email
4. Enter Password
5. Enter Password again

Details

Level	User
Complexity	Medium
Use Case Status	Initial
Implementation Status	Started
Preconditions	N/A
Post-conditions	N/A
Author	Abdul
Assumptions	N/A

Requirements

THE USER WILL REGISTER TO CREATE AN ACCOUNT

Book Appointment

This function will be used by the end user/patient to book an appointment with the specialist.

Information

Rank	Unspecified
ID	
Status	Unspecified
Justification	
Primary Actors	End User/ Patient
Suppporting Actors	

Use Case Notes

Use Case Note
Feb 26, 2021

- Workflow
  - *Will implement as a GUI*
  - *drop-down or selection to book the time and date*
- Business Logic
  - *User will choose the date*
  - *User will choose the time*
- Decisions
  - *Work on all platforms*
- Follow-up
  - *Implement as soon as possible*

Scenarios

Scenario

1. Choose the date
2. Choose the time
3. Select specialist

Details

Level	User
Complexity	High
Use Case Status	Initial
Implementation Status	Started
Preconditions	Must have an account registered
Post-conditions	N/A
Author	N/A
Assumptions	N/A

Requirements

THE USER SHALL CHOOSE DATE/TIME TO BOOK AN APPOINTMENT

THE USER SHALL CHOOSE A DOCTOR TO BOOK AN APPOINTMENT

Login

The web page to login to the site with a registered account only. If the information is correct it will take change to the homepage.

Information

Rank	High
ID	
Status	Low
Justification	
Primary Actors	End User/ Patient
Suppporting Actors	

Use Case Notes

Use Case Note
Feb 26, 2021

- Workflow
  - *Implement the login function with username/email and password.*
  - *Verify the test accounts work to give access*
  -
- Business Logic
  - *If registered account, then take to homepage*
- Decisions
  - *Must work on all browsers and platforms*
- Follow-up
  - *Must be implemented as soon as possible*
  -

Scenarios

Scenario

1. Enter Username/Email
2. Enter password
3. Click login

Details

Level	User
Complexity	High
Use Case Status	Initial
Implementation Status	Started
Preconditions	Must have registered
Post-conditions	N/A
Author	Mohammed Hashmi
Assumptions	The user has already been registered.

Requirements

THE USER WILL REGISTER TO CREATE AN ACCOUNT

Manage Doctor Schedule/Appointments

The webpage will be for customer to manage doctors appointments or patients appointment. The customer can cancel or manage doctor/patient appointments

Information

Rank	High
ID	
Status	Low
Justification	
Primary Actors	Software Developer, Customer
Suppporting Actors	

Use Case Notes

Use Case Note
Feb 26, 2021

- Workflow
  - *Create different permission for different customers/users*
- Business Logic
  - *Used by customer to manage doctor/client appointments*
- Decisions
  - *Must be only accessible from on-site computers*
- Follow-up
  - *NO rush on this feature*

Scenarios

Scenario

1. Click manage button
2. Click cancel appointment
3. Click on new appointment, follow instruction

Details

Level	User
Complexity	High
Use Case Status	Initial
Implementation Status	N/A
Preconditions	Customer must have permission
Post-conditions	N/A
Author	Abdul Bhutta
Assumptions	N/A

Requirements

THE USER SHALL CHOOSE IF THEY WOULD LIKE TO UPDATE BOOKING

Manage users and Application

The developer will manage all the users and applications features for this site. If a certain customer requires permission, they will need to contact the developer to allow them to access this page.

Information

Rank   High

ID

Status   Unspecified

Justification

Primary Actors Software Developer

Suppporting Actors

Use Case Notes

Use Case Note

Feb 26, 2021

- ■ Workflow
  - ● *Will need to update the database for each customer*
  - ● *Each customer using the site must have permission*
  - ●
- ■ Business Logic
  - ● *Will be used to give certain customers permission to access the site and manage different functions*
  - ● *new features*
- ■ Decisions
  - ● *Only access to software developer*
- ■ Follow-up
  - ● *Need to be online as soon as possible*

Scenarios

Scenario

1. Access Database
2. Find user
3. Change permission/Delete user

Details

Level	User
Complexity	High
Use Case Status	Initial
Implementation Status	N/A
Preconditions	N/A
Post-conditions	N/A
Author	Mohammed Hashmi
Assumptions	N/A

Requirements

THE PROGRAM SHALL UPDATE THE DATABASE WITH USER BOOKING INFO

View/Update Appointment

The use-case to manage your appointments. The users will be able to view appointment and cancel if appointment. Also will be able to book new appointment if appointment has been canceled.

Information

Rank	High
ID	
Status	Low
Justification	
Primary Actors	Customer, End User/ Patient
Suppporting Actors	

Use Case Notes

Use Case Note

Feb 26, 2021

- Workflow
  - *Page to view or manage the appointments*
  - *view current appointments*
  - *Implement delete current appointment*
  - *Allow user to create new appointment once deleted*
- Business Logic
  - *When managing appointment, user can cancel current appointment*
  - *user will be able to create new appointment*
- Decisions
  - *Must be working on all platforms*
- Follow-up
  - *Must implement once the login and register page is finished*

Scenarios

Scenario

1. Login to the page
2. Click on manage appointments
3. Cancel appointment
4. Book new appointment

Requirements

THE USER SHALL CHOOSE IF THEY WOULD LIKE TO UPDATE BOOKING