



## Projects

KillMongersCode



## Scrum



## Issues

## BOOKMARKS

[MAIN PAGE](#)

## SPRINT 1: USER STORIES

## USER ACCEPTANCE CRITERIA

## FUNCTIONAL AND NON-FUNCTIONAL REQUIREMENTS

## USE CASES

## SPRINT 2: USER STORIES

+ Add bookmark

ALL WIKI PAGES



Search



Wiki



Team

Settings

Get Started 

3

collapse menu &lt;&lt;

Wiki

Choose heading 

Use Case Name:	User Login
Summary:	A user must log in in order to use the app.
Basic Flow:	<ol style="list-style-type: none"> <li>1. A user indicates that they want to login.</li> <li>2. The app requests the username and password.</li> <li>3. The user enters his username and password.</li> <li>4. The app verifies the username and password against all registered users.</li> <li>5. The app starts a login session and takes the user to a specific homepage depending on the type of user they are.</li> </ol>
Alternative Flows:	<p>if username is invalid, the use case goes back to step 2.</p> <p>if the password is invalid the system requests that the user re-enter the password.</p>
Extension Points:	none
Preconditions:	The user is an existing registered.
Postconditions:	The user can now access and perform functions according to his registered user type.
Business Rules:	<p>Some data and functions are restricted to certain types of users.</p> <p>Email address is the username for every user.</p>

### User Registration Patient

Use Case Name:	User Registration Patient.
Summary:	A new patientUser must register with their details in order to be able to log in.
Basic Flow:	<ol style="list-style-type: none"> <li>1. A patientUser indicates that they want to register.</li> <li>2. The app requests a firstname,lastname,id,location,username,phonenumber and password.</li> <li>3. The patientUser enters all the required details.</li> <li>4. The app validates the details.</li> </ol>

	5. The app prompts a notification 6. The app redirects user to log in page.
Alternative Flows:	<ul style="list-style-type: none"> <li>If the username duplicates an existing username the system displays a message and the use case goes back to step 2.</li> <li>If the user does not enter a required field, a message is displayed and the use case repeats step 3.</li> </ul>
Extension Points:	none
Preconditions:	none
Postconditions:	The patientUser can now go on to the login page and to log in
Business Rules:	Different type of users are Doctor or Patient or

#### User Registration Doctor

Use Case Name:	User Registration Doctor.
Summary:	A new doctorUser must register with their details in order to be able to log in.
Basic Flow:	1. A doctorUser indicates that they want to register.  2.The app requests a firstname,lastname,qualification, specialization ,username,phone number and password.  3.The doctorUser enters all the required details.  4.The app validates the details.  5.The app prompts a notification  6.The app redirects user to log in page.
Alternative Flows:	<ul style="list-style-type: none"> <li>If the username duplicates an existing username the system displays a message and the use case goes back to step 2.</li> <li>If the user does not enter a required field, a message is displayed and the use case repeats step 3.</li> </ul>
Extension Points:	none
Preconditions:	none
Postconditions:	The doctorUser can now go on to the login page and log in
Business Rules:	Different type of users are Doctor or Patient only.

Use Case Name:	Patient Homepage
----------------	------------------

Summary:	A user must be able to select my details and so that I can review them.
Basic Flow:	<ol style="list-style-type: none"> <li>1. A user indicates that they want to see their details.</li> <li>2. The user selects the option to view their details.</li> <li>3. The app then displays their associated account details.</li> </ol>
Alternative Flows:	<p>If the user selects log out they will be taken to the main page</p> <p>If the user selects exit they will close the application</p>
Extension Points:	none
Preconditions:	The user must be already logged in.
Postconditions:	The user can now see their personal details.
Business Rules:	<p>Some data and functions are restricted to certain types of users.</p> <p>.</p>

Use Case Name:	Doctor Homepage
Summary:	A user must be able to see a list of patients provided.
Basic Flow:	<ol style="list-style-type: none"> <li>1. A user indicates that they want to see a list of patients from a list provided so that they can see which patient they have seen previously.</li> <li>2. The user selects the option to view the list.</li> <li>3. The app then displays the list.</li> <li>4. The user can now see all the patients on the list that they have seen previously.</li> </ol>
Alternative Flows:	<p>If the user selects log out they will be taken to the main page</p> <p>If the user selects exit they will close the application.</p>
Extension Points:	None
Preconditions:	The user must be already logged in as a DoctorUser.
Postconditions:	The user can now see the patient list.
Business Rules:	Some data and functions are restricted to certain types of users.

	.
Use Case Name:	Details Page Of Patients From Within The Doctor's Homepage
Summary:	A user must be able to select a patient and view their history from a list provided.
Basic Flow:	<ol style="list-style-type: none"> <li>1. A user indicates that they want to select a patient from a list provided so that they can see their patient history</li> <li>2. The user selects a patient from the list provided.</li> <li>3. The app then displays the patient's history.</li> <li>4. The user can now see a specific patient's history</li> </ol>
Alternative Flows:	<p>If the user selects log out they will be taken to the main page</p> <p>If the user selects exit they will close the application.</p>
Extension Points:	None
Preconditions:	The user must be already logged in as a DoctorUser.
Postconditions:	The user can now see the patient history.
Business Rules:	Some data and functions are restricted to certain types of users.
	.

### Markdown



last modification

Musa

12 Apr 2021 14:13

last edit

5 times edited



### 1 Attachments



WhatsApp Image 2021-04-12 at 14.00.12.jpeg

29.1 KB

### Activity