

# User Manual

## Senior Care Coordination System

Group Name : **ASISC**

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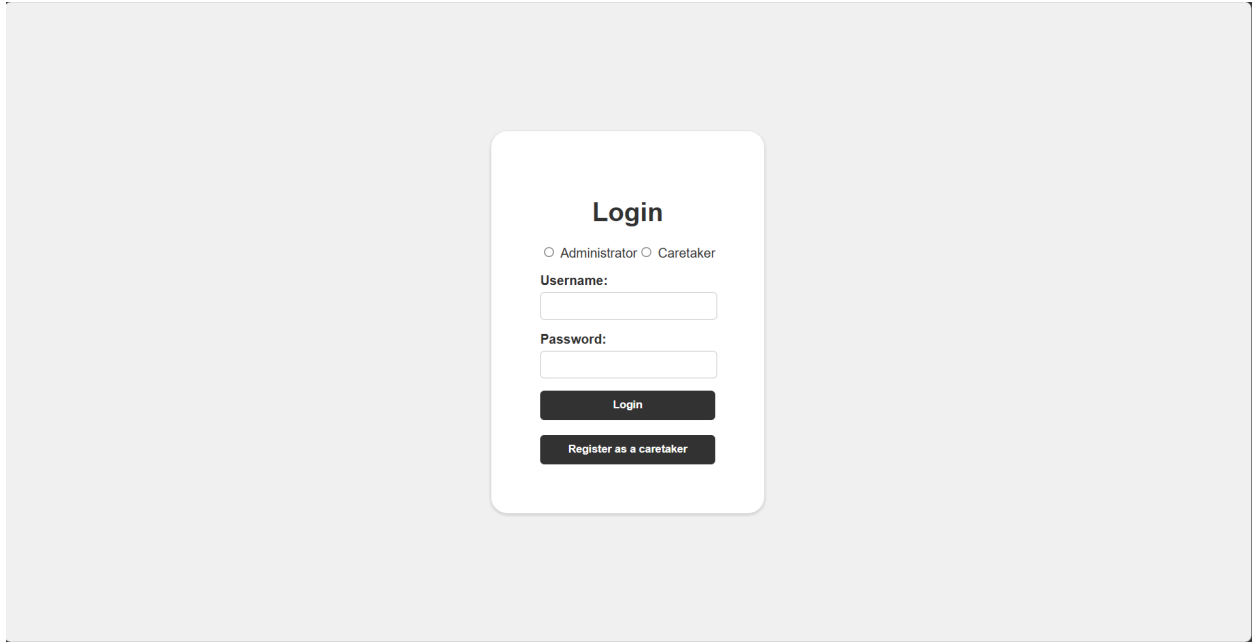
Sir. Muhamad Ridhwan Mohamad Razali

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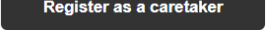
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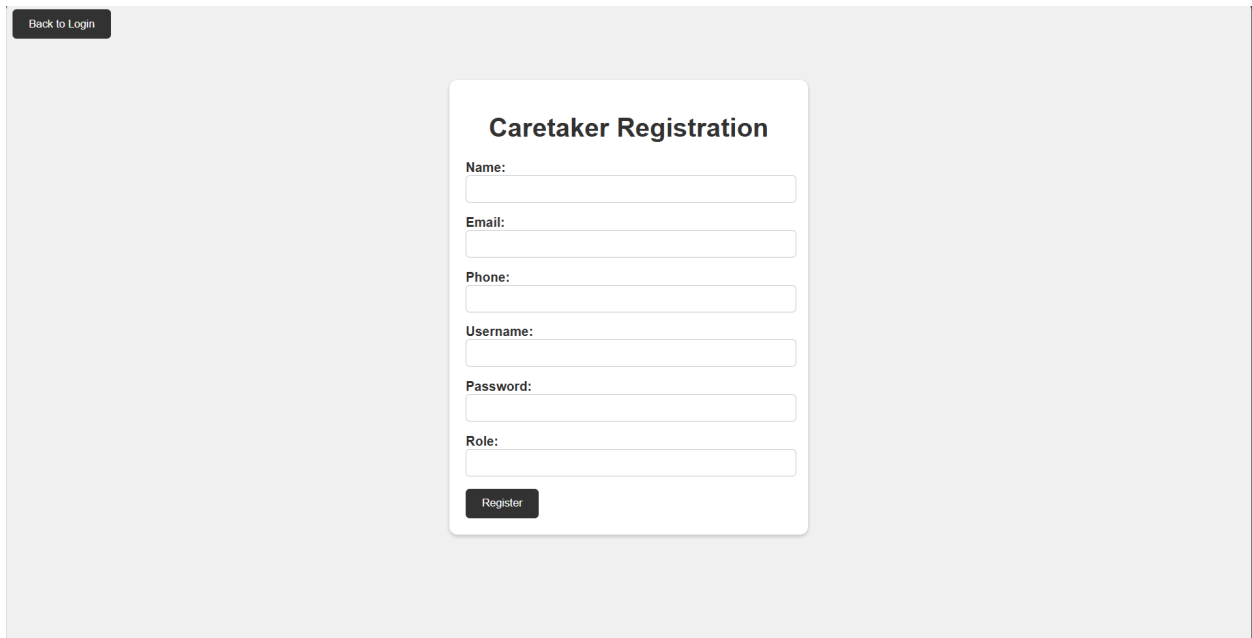
## 1.0 Register and Login

### 1.0.1 Register Caretaker

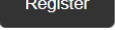


The image shows a login form centered on a light gray background. The form is titled "Login" in bold. Below the title, there are two radio buttons: "Administrator" and "Caretaker". Below these are two input fields labeled "Username:" and "Password:". At the bottom of the form are two buttons: "Login" and "Register as a caretaker".

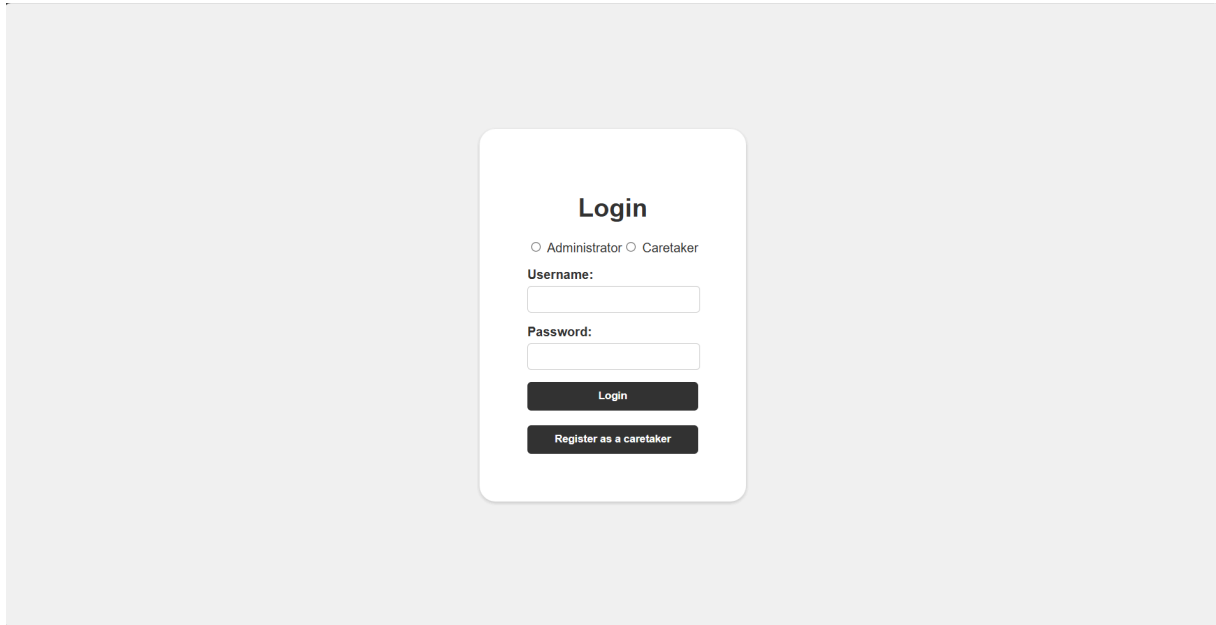
If the user is a new caretaker, then user can click this button  to start registering user as a new caretaker



The image shows a caretaker registration form centered on a light gray background. The form is titled "Caretaker Registration" in bold. In the top left corner, there is a button labeled "Back to Login". The form contains several input fields: "Name:", "Email:", "Phone:", "Username:", "Password:", and "Role:". At the bottom of the form is a button labeled "Register".

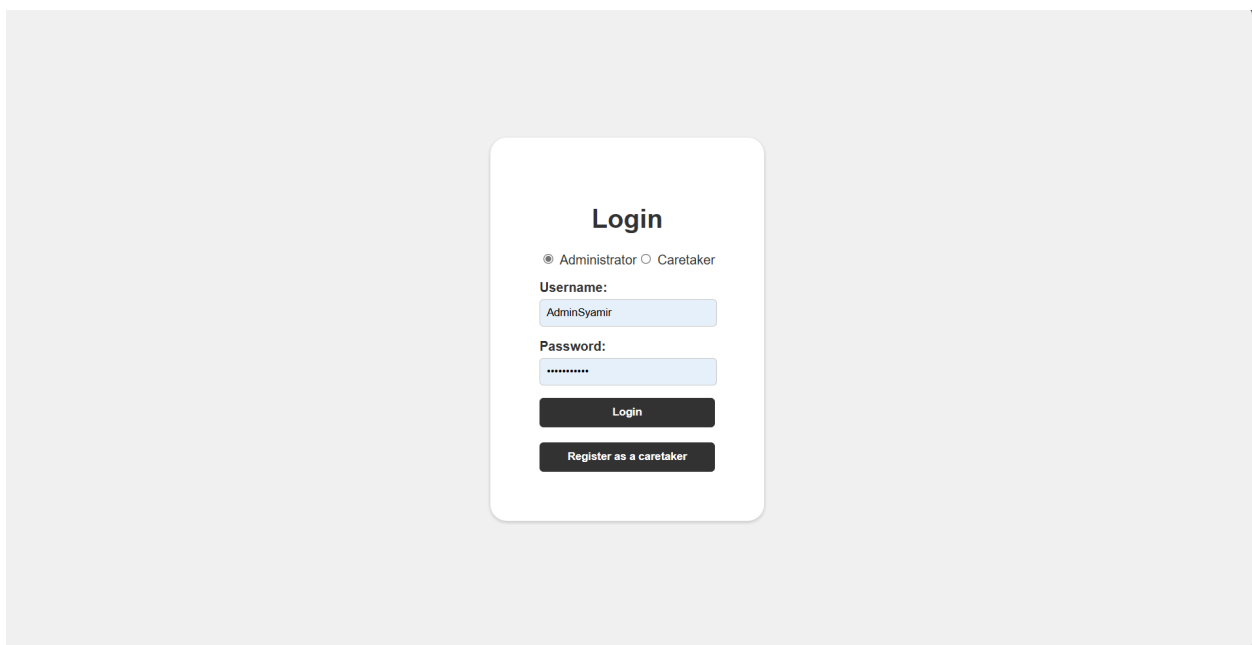
After entering the registering page, user can insert all the details and press  to register all the detail into the database

## 1.0.2 Login as Admin

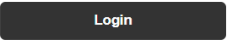


A screenshot of a web application's login page. The page has a light gray background. In the center, there is a white rounded rectangle containing the login form. The form is titled "Login" in bold. Below the title, there are two radio buttons: "Administrator" (which is selected) and "Caretaker". Below the radio buttons, there are two input fields: "Username:" and "Password:". Below the "Username:" field, there is a "Login" button. Below the "Login" button, there is a "Register as a caretaker" button.

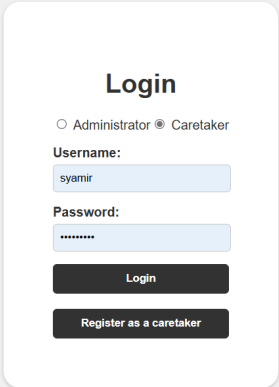
Users will first view the login page whereas you can choose between admin login or caretaker by clicking on either of these radio button ☒ Administrator ☐ Caretaker .



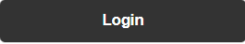
A screenshot of the same login page as above, but with input data. The "Administrator" radio button is selected. The "Username:" field contains the text "AdminSyamir". The "Password:" field contains a series of dots. The "Login" and "Register as a caretaker" buttons are still present.

If the user is an admin, then click the admin radio button and fill the blanks with the right username and password. After that click  to open the administrator home page.

### 1.0.3 Login as Caretaker

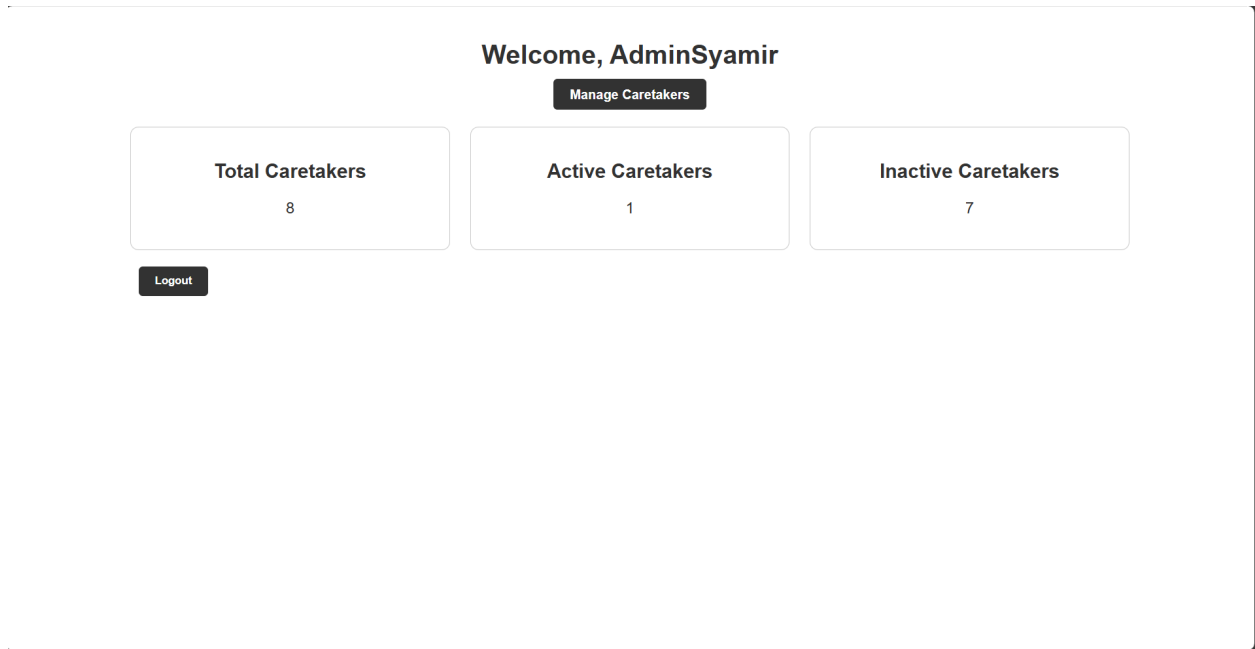


The image shows a login form titled "Login" centered on a light gray background. At the top of the form, there are two radio buttons: "Administrator" (unselected) and "Caretaker" (selected). Below the radio buttons, there are two input fields: "Username:" with the text "syamir" and "Password:" with masked characters "\*\*\*\*\*". At the bottom of the form, there are two buttons: "Login" and "Register as a caretaker".

If the user is already a caretaker, then the user can click the caretaker radio button, insert all the required information and click  button.

## 2.0 Admin

### 2.0.1 Dashboard



The users will be sent to this page where users can see the total caretakers, active caretakers and inactive caretakers in real time. Users also can manage caretakers easily by clicking the

**Manage Caretakers**

button.

**Logout**

button will send the user to the login page.

## 2.0.2 Manage Caretakers

[Back](#)

### Manage Caretakers

[Add New Caretaker](#)

[Search Caretaker](#)

ID	Name	Email	Phone	Role	Status	Actions
2	Hanna	hanna2@gmail.com	12482139	Senior Caretaker	Inactive	<a href="#">Edit</a> <a href="#">Delete</a>
3	Samir	samirvole@gmail.com	192148213	Volunteer	Inactive	<a href="#">Edit</a> <a href="#">Delete</a>
4	Syamir Iqmal	syamir@gmail.com	192855123	CEO	Active	<a href="#">Edit</a> <a href="#">Delete</a>
5	Sads	sadamirvole@gmail.com	192148213	asd	Inactive	<a href="#">Edit</a> <a href="#">Delete</a>
6	sada	sdas@fasf	12412	adad	Inactive	<a href="#">Edit</a> <a href="#">Delete</a>
7	test	test@test	213123	test	Inactive	<a href="#">Edit</a> <a href="#">Delete</a>
8	Hai	Hai@hai	2149	Hai	Inactive	<a href="#">Edit</a> <a href="#">Delete</a>
9	1	1@1	1	1	Inactive	<a href="#">Edit</a> <a href="#">Delete</a>

The users will be sent to this page to see all the caretakers details that are available in the database. [Back](#) button will redirect users to the administrator home page.

## 2.0.3 Add New Caretaker

[Back](#)

### Add New Caretaker

Name:

Email:

Phone:

Role:

Username:

Password:

[Add](#) [Reset](#)

If the users click the **Add New Caretaker** button, they will be sent to this page. This page contains a form to add new caretakers. Users may fill the form and press **Add** to add a new caretaker. **Reset** button will clear all the input in the field. **Back** button will redirect users to managing the caretaker page, cancelling submission of new caretaker.

## 2.0.4 Search Caretakers

**Back**

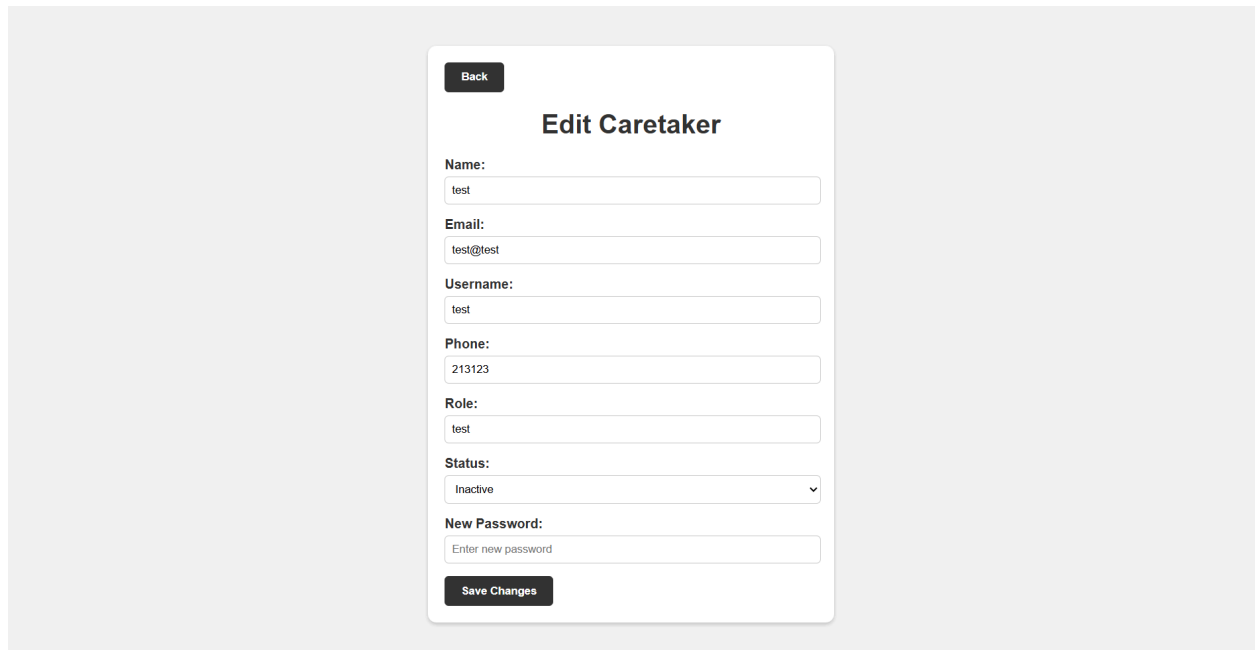
**Search Caretakers**

Search by Name, Email, or Role:  **Search**

Upon clicking **Search Caretaker**, this page will open. By entering name, email or role and clicking **Search**, a list of caretakers will be shown.



## 2.0.5 Edit Caretaker

A screenshot of a web application showing a form titled "Edit Caretaker". The form is centered on a light gray background. At the top left of the form is a "Back" button. The form contains several input fields: "Name:" with the value "test", "Email:" with the value "test@test", "Username:" with the value "test", "Phone:" with the value "213123", "Role:" with the value "test", and "Status:" with a dropdown menu showing "Inactive". There is also a "New Password:" field with the placeholder text "Enter new password". At the bottom of the form is a "Save Changes" button.

Back

### Edit Caretaker

Name:  
test

Email:  
test@test

Username:  
test

Phone:  
213123

Role:  
test

Status:  
Inactive

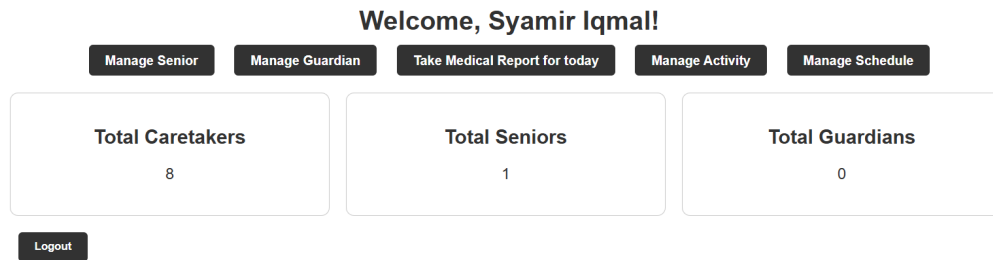
New Password:  
Enter new password

Save Changes

If the user click the **Edit** then this form will appear to edit the caretaker information. **Delete** button will delete that caretaker entirely.

## 3.0 Caretaker

### 3.0.1 Dashboard



This will open the caretaker page whereas the total caretaker, seniors and guardians will be displayed. The caretaker can manage the senior, guardian, activity schedule and take medical reports for that day. **Logout** button will send the user to the login page.

### 3.0.2 Manage Senior

[Back](#)

#### Manage Senior

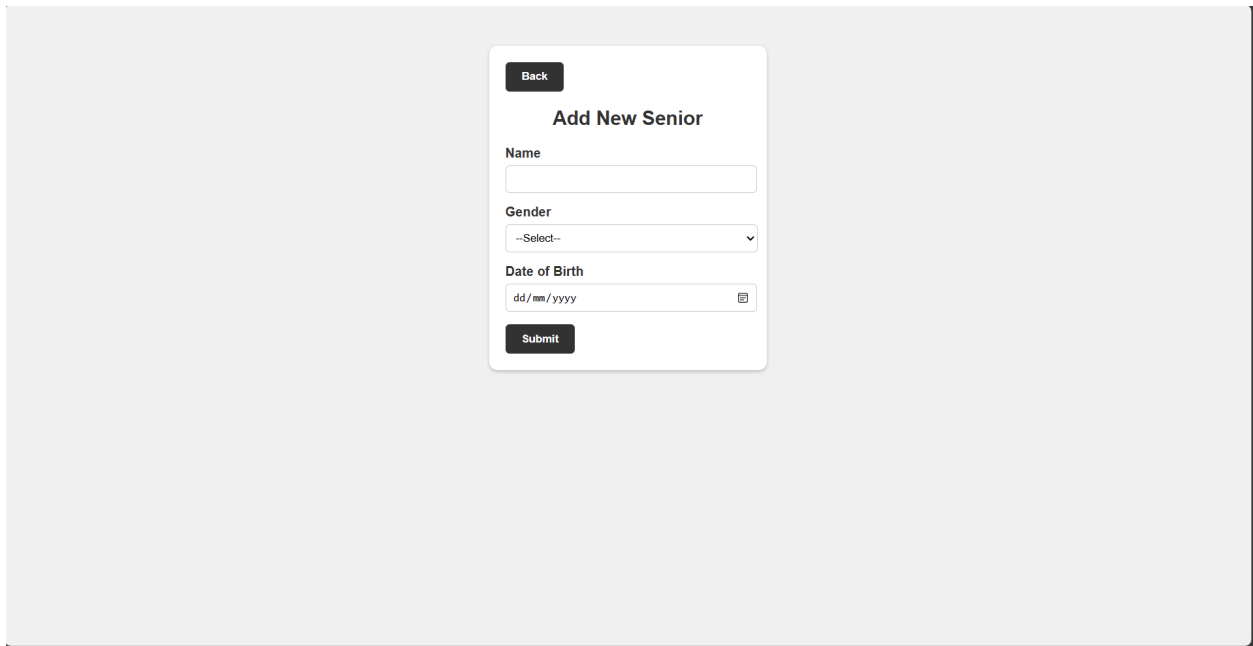
[Add New Senior](#)

[Search Senior](#)

ID	Name	Gender	Age	Guardian	Actions
1	ali	male	0 years	None	<a href="#">Edit</a> <a href="#">Delete</a>

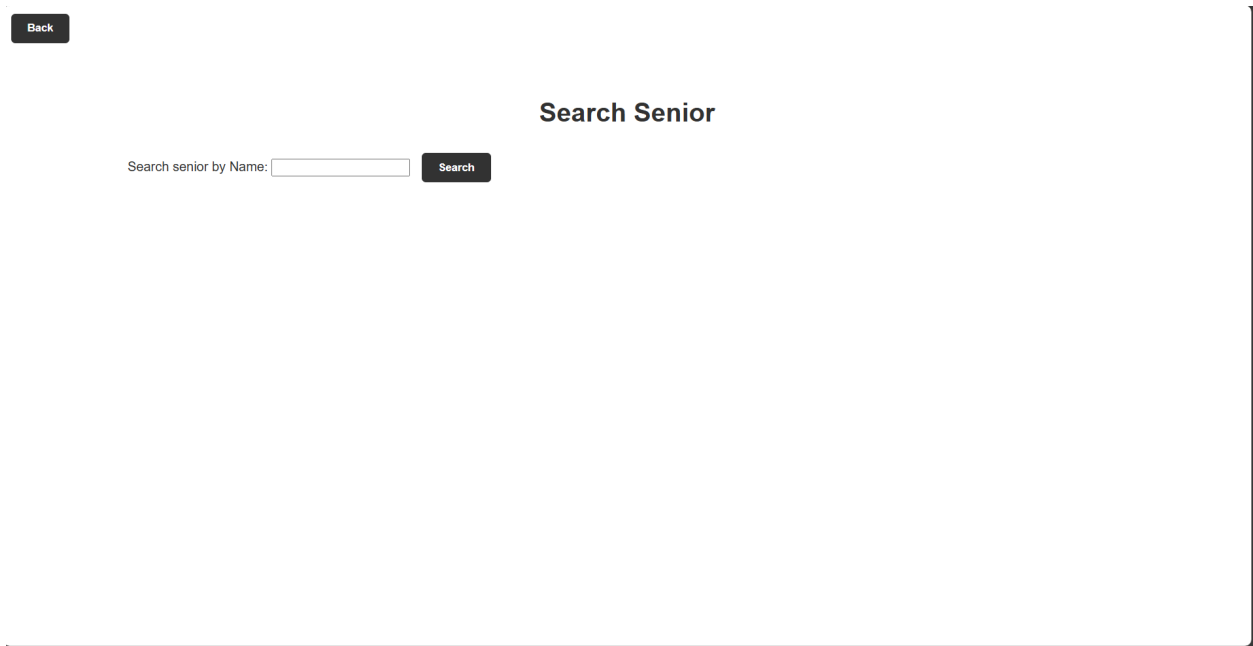
Clicking [Manage Senior](#) button will open this page. [Back](#) button will redirect users to managing the caretaker page.

### 3.0.3 Add New Senior

A screenshot of a web application showing a form titled "Add New Senior". The form is centered on a light gray background. It contains a "Back" button at the top left, followed by the title "Add New Senior". Below the title are three input fields: "Name" (a text box), "Gender" (a dropdown menu with "--Select--" as the placeholder), and "Date of Birth" (a text box with a date picker icon). At the bottom of the form are two buttons: "Submit" and "Back".

Upon clicking **Add New Senior** button , this page will open. By inserting the detail and clicking the **Submit** button, the detail will be sent into the database and the user will be redirect to the managing senior page. **Back** button will redirect users to managing the caretaker page, cancelling submission of new caretaker.

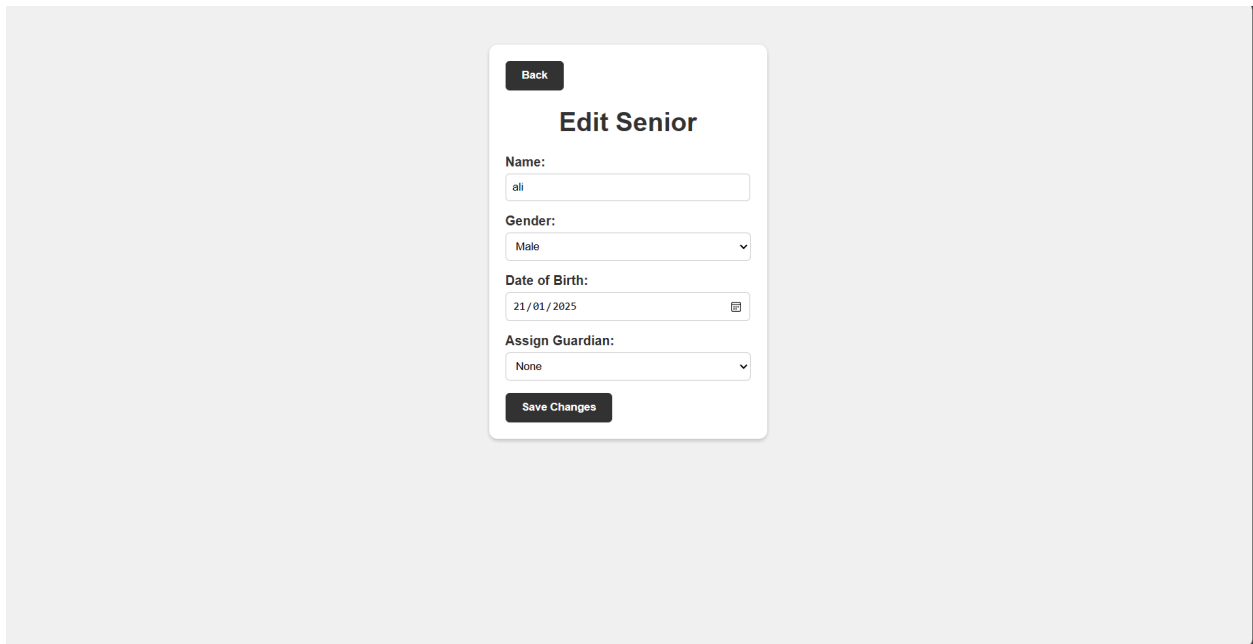
### 3.0.4 Search Senior



The screenshot shows a web interface for searching seniors. At the top left is a dark button labeled "Back". In the center is the title "Search Senior". Below the title is a form with the label "Search senior by Name:" followed by a text input field and a dark button labeled "Search".

Upon clicking **Search Senior** button , this page will open. By inserting the senior name clicking the **Search** button, the seniors name detail will be displayed. **Back** button will redirect users to managing the caretaker page.

### 3.0.5 Edit Senior

A screenshot of a web application showing a form titled "Edit Senior". The form is centered on a light gray background. At the top left of the form is a dark gray button labeled "Back". Below the title, there are four input fields: "Name:" with the value "ali", "Gender:" with a dropdown menu showing "Male", "Date of Birth:" with the value "21/01/2025" and a calendar icon, and "Assign Guardian:" with a dropdown menu showing "None". At the bottom of the form is a dark gray button labeled "Save Changes".

Upon clicking **Edit** button , this page will open. By inserting the detail and clicking the **Save Changes** button, the new detail will be sent into the database and the user will be redirect to the managing senior page. **Delete** button will delete that senior entirely. **Back** button will redirect users to managing the caretaker page, cancelling submission of edited senior.

### 3.0.6 Manage Guardians

Back

Manage Guardians

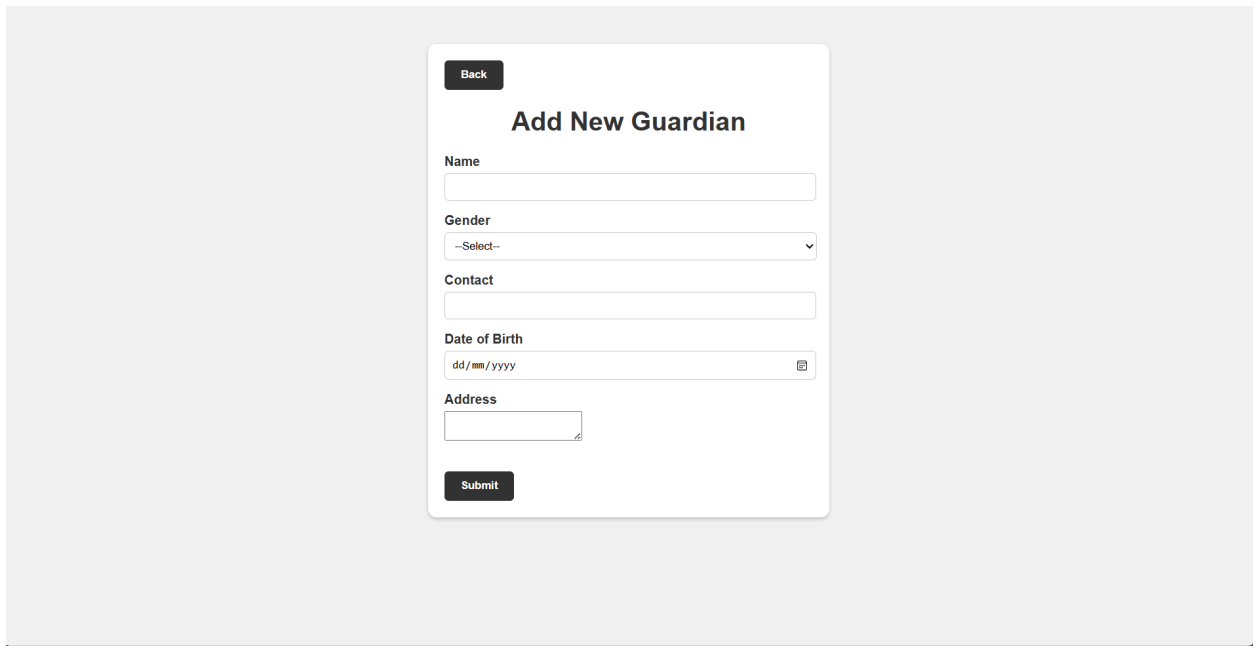
Add New Guardian

Search Guardian

ID	Name	Gender	Age	Phone	Actions
1	hakim	male	26 years	0123341344	Edit Delete

Clicking **Manage Guardian** button will open this page. **Back** button will redirect users to managing the caretaker page.

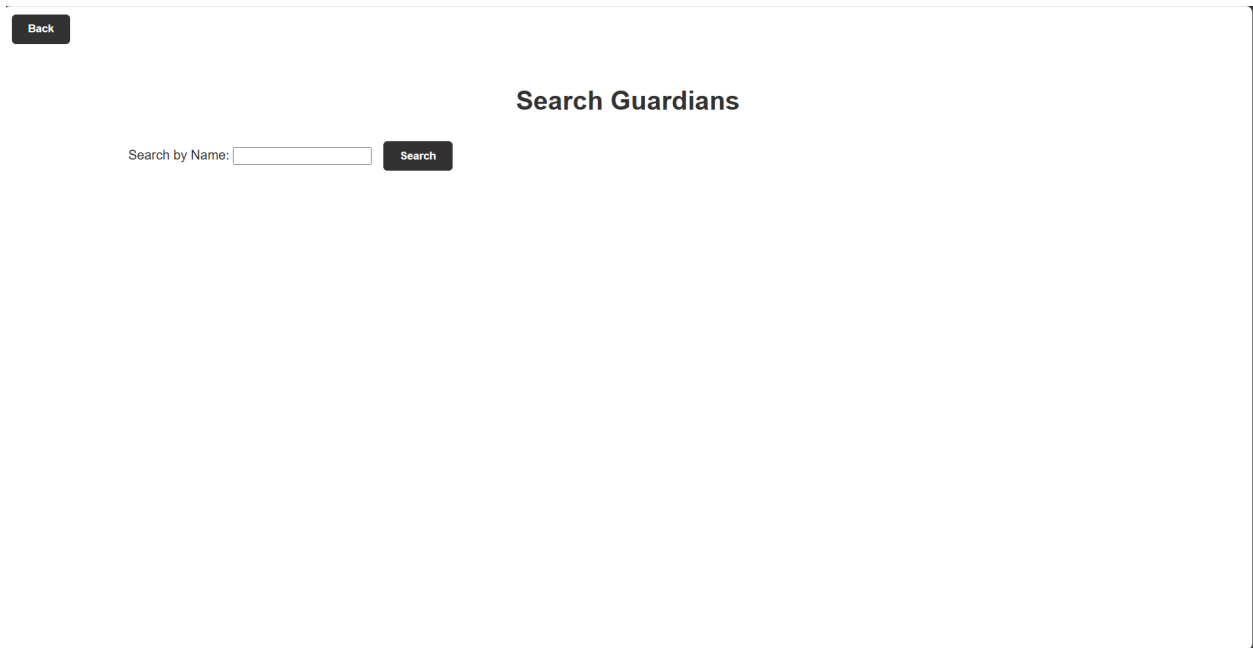
### 3.0.7 Add New Guardian

A screenshot of a web form titled "Add New Guardian". The form is white with a thin border and is centered on a light gray background. At the top left of the form is a dark gray button labeled "Back". Below the title is a "Name" label followed by a text input field. Next is a "Gender" label followed by a dropdown menu showing "--Select--". Below that is a "Contact" label followed by a text input field. Then is a "Date of Birth" label followed by a date input field with a placeholder "dd/mm/yyyy" and a calendar icon. Below that is an "Address" label followed by a text input field. At the bottom left of the form is a dark gray button labeled "Submit".

Upon clicking **Add New Guardian** button , this page will open. By inserting the detail and clicking the **Submit** button, the detail will be sent into the database and the user will be redirect to the managing guardian page. **Back** button will redirect users to managing the caretaker page, cancelling submission of new guardians.



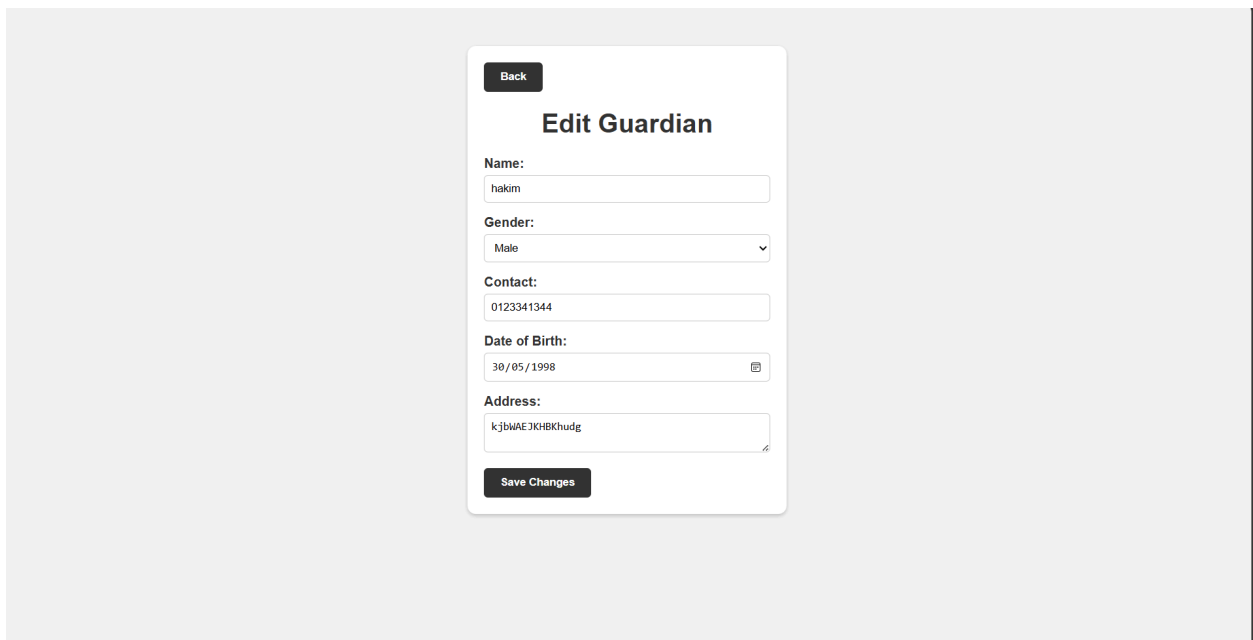
### 3.0.8 Search Guardian



The screenshot shows a web interface for searching guardians. At the top left is a 'Back' button. The main heading is 'Search Guardians'. Below this, there is a label 'Search by Name:' followed by a text input field. To the right of the input field is a 'Search' button.

Upon clicking **Search Guardian** button , this page will open. By inserting the senior name clicking the **Search** button, the guardian's detail will be displayed. **Back** button will redirect users to managing the caretaker page.

### 3.0.9 Edit Guardian



The screenshot shows a web interface for editing guardian details. At the top left is a 'Back' button. The main heading is 'Edit Guardian'. The form contains the following fields: 'Name:' with the value 'hakim'; 'Gender:' with a dropdown menu showing 'Male'; 'Contact:' with the value '0123341344'; 'Date of Birth:' with the value '30/05/1998' and a calendar icon; and 'Address:' with the value 'kjbMAE7KHKhudg'. At the bottom of the form is a 'Save Changes' button.

Upon clicking **Edit** button , this page will open. By inserting the detail and clicking the **Save Changes** button, the new detail will be sent into the database and the user will be redirect to the managing senior page. **Delete** button will delete that guardian details entirely. **Back** button will redirect users to managing the caretaker page, cancelling submission of edited guardian.

### 3.0.10 Medical Report



#### Take a Medical Report for:-

ID	Name	Gender	Date of Birth	Actions	History
1	Ahmad Maslan	male	1972-02-15	Taken	Check
2	Test	male	2024-12-31	Not Taken	Check
3	AhSA	male	2024-12-31	Not Taken	Check

User of caretaker can take medical report for each senior that has not taken their medical report for the day.

If seniors has already taken their medical report it will display as **Taken**.

If seniors has not taken their medical report it will display **Not Taken**.

Clicking on the **Not Taken** box will take users(caretakers) to the filling medical report form page

### 3.0.11 Fill Medical Report

Back

### Fill Medical Report

Caretaker ID:2, Name: Test

Height(CM):  
177

Weight(KG):  
85

Heart Rate(BPM):  
54

Blood Pressure(mm):  
55

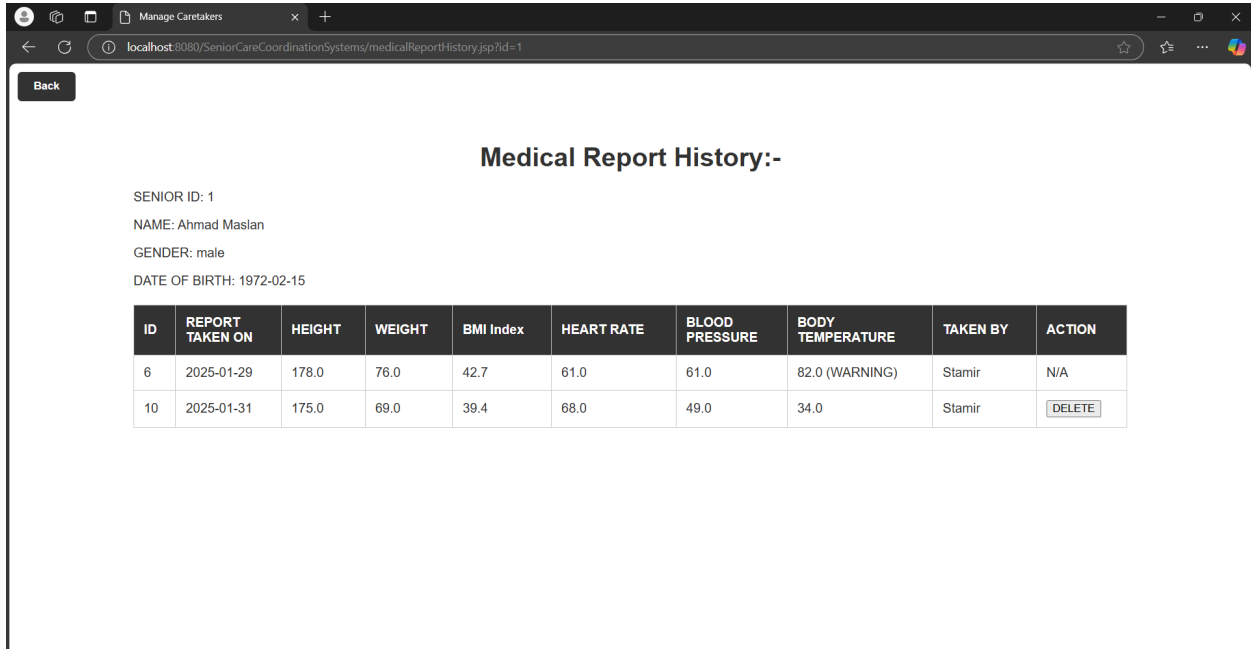
Body Temperature(Celcius)  
34

Add Reset

Once **Add** is clicked and form is submitted it will show that the seniors have **Taken** their medical report and are unable to take another one for the day. **Reset** button will clear all the input in the field and **Back** button will redirect caretaker to medicalReport.jsp cancelling submission of medical report.

### 3.0.12 Histories of Medical Report

Next, Clicking on the **Check** box in the table column history, will display the histories of submitted medical report:-




The screenshot shows a web browser window with the address bar displaying `localhost:3080/SeniorCareCoordinationSystems/medicalReportHistory.jsp?id=1`. The page has a 'Back' button in the top left corner. The main content area is titled 'Medical Report History:-'. Below the title, the following patient information is displayed:

SENIOR ID: 1  
NAME: Ahmad Maslan  
GENDER: male  
DATE OF BIRTH: 1972-02-15

Below the patient information is a table with 10 columns: ID, REPORT TAKEN ON, HEIGHT, WEIGHT, BMI Index, HEART RATE, BLOOD PRESSURE, BODY TEMPERATURE, TAKEN BY, and ACTION. The table contains two rows of data.

ID	REPORT TAKEN ON	HEIGHT	WEIGHT	BMI Index	HEART RATE	BLOOD PRESSURE	BODY TEMPERATURE	TAKEN BY	ACTION
6	2025-01-29	178.0	76.0	42.7	61.0	61.0	82.0 (WARNING)	Stamir	N/A
10	2025-01-31	175.0	69.0	39.4	68.0	49.0	34.0	Stamir	<input type="button" value="DELETE"/>

This page will also enable caretaker to perform deletion of medical report using  button but it can only be for the ones taken today. This enables the history of the medical report to be permanent and can only be changed if it was wrongly taken on that day only.

### 3.0.13 Manage Activities

[Back](#)

### Manage Activities

[Add New Activities](#)[Search Activities](#)

Activities ID	Activities Name	Type	Description	Location	Actions
7	brisk walk	rehab	walk for 20 minit	taman	<a href="#">Edit</a> <a href="#">Delete</a>
8	swim	rehab	swim for 20 minutes	swimmingpool	<a href="#">Edit</a> <a href="#">Delete</a>
9	run	rehab	run for 10 minutes	taman	<a href="#">Edit</a> <a href="#">Delete</a>

Clicking [Manage Activity](#) button will open this page. [Back](#) button will redirect users to managing the caretaker page.

### 3.0.13 Add New Activities

[Back](#)

### Add New Activities

Activity Name :

Type :

Description :

Location :

[Add](#)

Upon clicking **Add New Activities** button , this page will open. By inserting the detail and clicking the **Add** button, the detail will be sent into the database and the user will be redirect to the managing caretaker home page. **Back** button will redirect users to managing the caretaker page, cancelling submission of new activity.

### 3.0.14 Search Activities

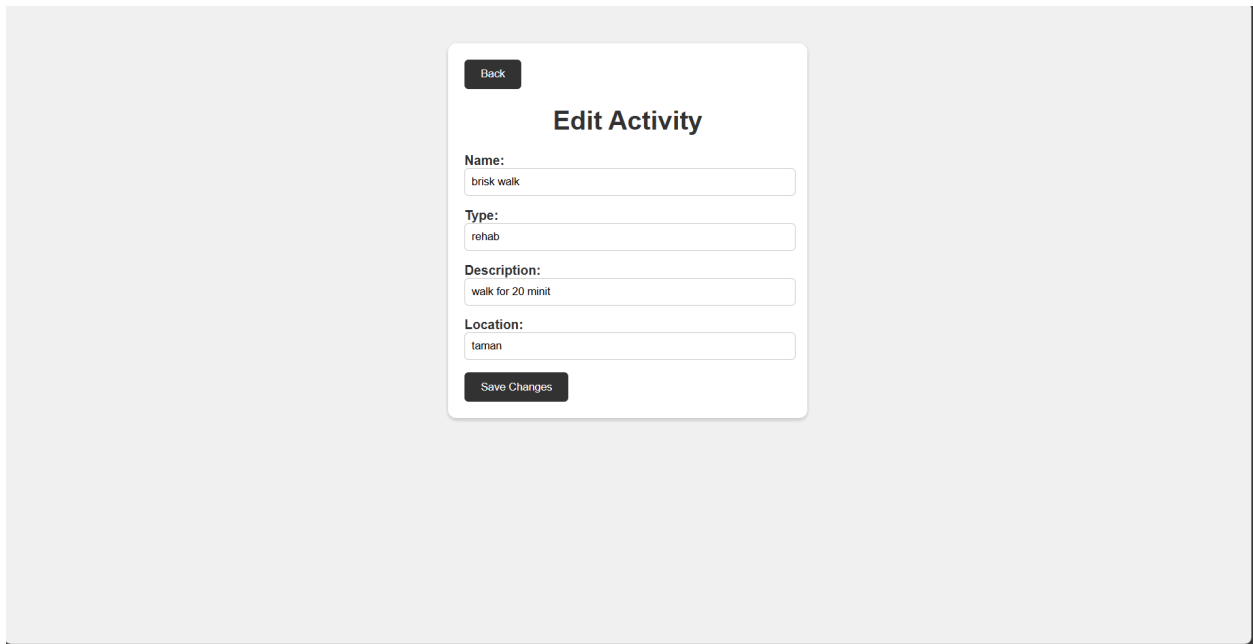
**Back**

**Search Activities**

Search by Name or Type:  **Search**

Upon clicking **Search Activities** button , this page will open. By inserting the activity name or type and clicking the **Search** button, the activity detail will be displayed. **Back** button will redirect users to managing the caretaker page.

### 3.0.15 Edit Activities

A screenshot of a web application showing an 'Edit Activity' form. The form is a white card with rounded corners centered on a light gray background. At the top left of the card is a dark gray button labeled 'Back'. Below it is the title 'Edit Activity' in bold. The form contains four labeled input fields: 'Name:' with the text 'brisk walk', 'Type:' with the text 'rehab', 'Description:' with the text 'walk for 20 minit', and 'Location:' with the text 'taman'. At the bottom of the card is a dark gray button labeled 'Save Changes'.

Upon clicking **Edit** button , this page will open. By inserting the detail and clicking the **Save Changes** button, the new detail will be sent into the database and the user will be redirect to the managing senior page. **Delete** button will delete that activity entirely. **Back** button will redirect users to managing the caretaker page, cancelling submission of edited activity.

### 3.0.16 Senior Schedules

Back

Senior's Schedules

Senior ID: 1  
Name: ali  
Gender: male  
Date Of Birth: 2025-01-21  
[View More](#)

This section will display general information on all the senior schedules. The link “[View More](#)” will redirect to the page manage schedule for the specific senior.

### 3.0.17 Manage Schedules

Back

Add New Schedule

SENIOR ID: 2  
NAME: hakim  
GENDER: male  
DATE OF BIRTH: 1988-01-07

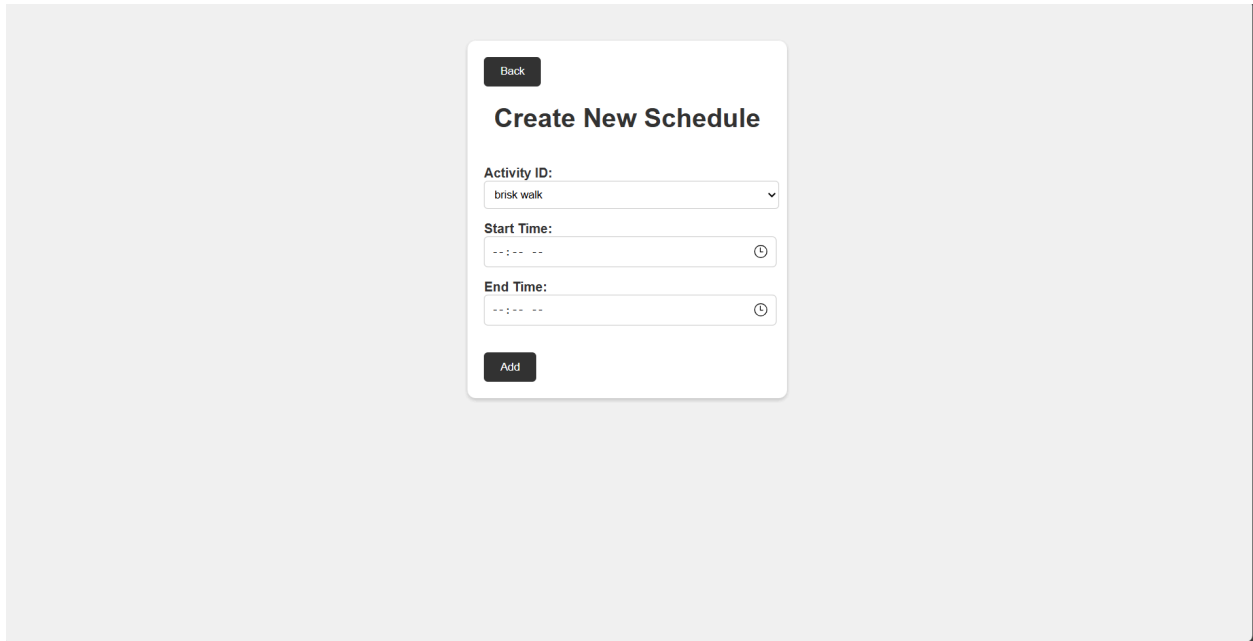
Manage Schedules for:

Activity Name	Start Time	End Time	Created At	Status	Person In Charge	ACTION
brisk walk	2025-01-31 17:58:00.0	2025-01-31 19:58:00.0	null	Done	Syamir Iqmal	DELETE
swim	2025-01-31 21:59:00.0	2025-01-31 22:59:00.0	null	In Progress	Syamir Iqmal	Completed DELETE



This section will display the details and status of the senior's schedule. The action button will appear based on the schedule's status whereas action **DELETE** can only appear if the schedule has been completed by clicking the button "**completed**".

### 3.0.18 Create Schedules

A screenshot of a web application showing a 'Create New Schedule' form. The form is a white card with rounded corners centered on a light gray background. At the top left of the card is a dark gray 'Back' button. Below it is the title 'Create New Schedule' in bold. The form contains three input fields: 'Activity ID:' with a dropdown menu showing 'brisk walk', 'Start Time:' with a time picker showing '11:00', and 'End Time:' with a time picker showing '12:00'. At the bottom left of the card is a dark gray 'Add' button.

Upon clicking the "**Add New Schedule**" button, the page will display the section where user can input the details of the schedule by inserting the **Activity ID**, **Start Time**, and **End Time**. Then, commit the action by clicking the "**Add**" button to insert a new schedule and the page will redirect back to the Manage Schedule.