Welcome Screen

• Tap the "Let's Get Started!" button to move to the next step.



Login Screen

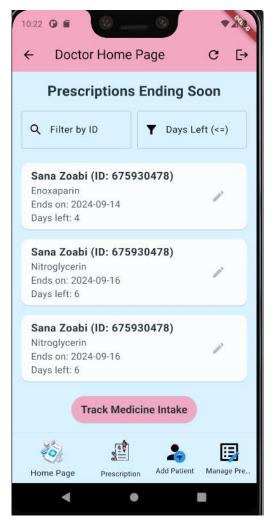
- Enter your ID: Type in your registered user ID.
- **Enter your Password**: Type in your password. Use the eye icon to show or hide the password.
- Forgot Password?: Tap this link if you need to reset your password.
- Log In: Tap this button to access your account.



- So let's get started with the Doctor side:

Login as – ID:212001, Password: tam21200





Doctor Home Page:

After logging in successfully, It will show the user navigation options at the bottom of the screen:

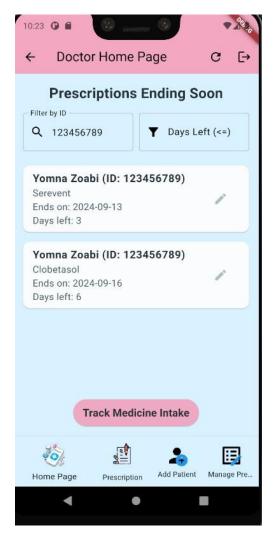
- Home Page
- Prescription
- Add Patient
- Manage Prescriptions

In the **Doctor Home Page**, It will display **Prescriptions List**, This section shows prescriptions that are close to expiring. You can tap the pencil icon next to a prescription to edit it.

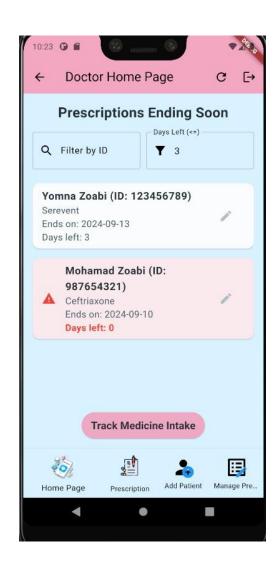
Also by clicking on the door icon it will able the doctor to logout.

Filter by ID: Use this option to search for a patient's prescriptions by many

entering their ID. expire.



Days Left: Filter the list of prescriptions based on how days are left until they



Track Medicine Intake: Tap this button to view and track a patient's medication intake history.

After selecting **Track Medicine Intake** from the Doctor Home Page, you will see the following screen:

- **Enter Patient ID**: Input the patient's ID to search for their medication intake history.
- Search Button: Tap this button to load the patient's medication intake records.
- Reset Button: Tap this button to clear the input field and reset the search.



Once the search is completed:

- Patient Information: The patient's ID and name will be displayed.
- Medicine Intake Records: This section shows the patient's daily medication history:
 - Date: The date of medication intake.
 - Medicine Name: The taken medicine name.
 - o **Taken**: Displays the number of doses successfully taken.
 - Missed: Displays the number of doses missed and shows the ratio (missed/total prescribed).

If the doctor go back and selects the second option of the bottom navigation bar which is **Prescription**, it will open:

Add Prescription

In this page the doctor can input a new prescription for a patient:

- 1. Patient ID: Enter the patient's ID to link the prescription.
- 2. Medicine Name: Select the medicine from the list.
 - Medicine Form: Displays the selected form of the medicine (e.g., tablet, liquid).
 - Medicine Capacity: Displays the capacity of the selected medicine.
- 3. **How many to take each day?**: Input the total number of doses the patient should take per day.
- 4. How many per dose?: Enter the number of pills or units per dose.
- 5. **Start Date**: Select the start date for the prescription.
- 6. **End Date**: Select the end date for the prescription.
- 7. **Doctor's Notice**: Add any relevant notes or instructions for the patient.





At the bottom of the screen:

- Cancel: Discard the current prescription entry.
- **Submit**: Save the prescription to the patient's profile.

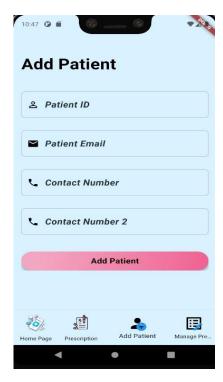
Add Patient

By selecting the **Add Patient** option from the navigation bar, you will be directed to this screen where you can add a new patient:

- 1. Patient ID: Enter the patient's unique ID.
- 2. Patient Email: Input the patient's email address.
- 3. **Contact Number**: Enter the patient's primary contact number.
- 4. **Contact Number 2**: Optionally, add a secondary contact number.

After filling in all the fields:

 Tap Add Patient to save the patient's details in the system.



Manage Prescriptions

By selecting the **Manage Prescriptions** option from the navigation bar, you will be directed to this screen where you can manage patient prescriptions. Follow these steps:

- 1. **Enter Patient ID**: Input the patient's ID into the provided field.
- 2. **Fetch Prescriptions**: Tap this button to retrieve the patient's details and prescription list.
- 3. **Reset**: Clear the input field and reset the search.

Once the patient's details are displayed:

- Patient Information: You will see the patient's name, ID, and age.
- Delete Patient: Tap this button if you need to remove the patient from the system.

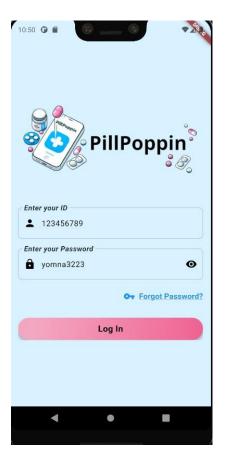
Under **Prescriptions**:

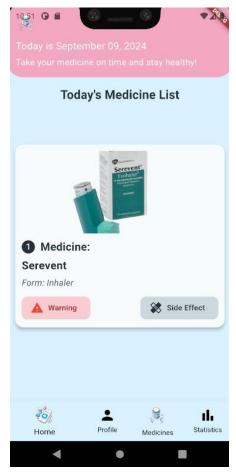
- You can view the patient's prescriptions, including the daily dose, pills per dose, start date, end date, and any doctor's notes.
- **Edit Prescription**: Tap the pencil icon to modify the prescription details.
- Delete Prescription: Tap the trash icon to remove a prescription.



Now let's move on to the Patient side:

Login as - ID:123456789, Password: yomna3223





Patient Home Page

After logging in successfully, it will show the user navigation options at the bottom of the screen:

- Home Page
- Profile
- Medicines
- Statistics

On the **Home Page**, it will display the **Today's Medicine List**, which shows the medication the patient is scheduled to take today. Each medication card contains:

- **Medicine Name**: The name and form of the prescribed medicine.
- **Warning**: Tap this button to view any warnings associated with the medication.
- **Side Effect**: Tap this button to view potential side effects of the medication.

My Profile

By selecting the **Profile** option from the navigation bar, the patient can access and manage various personal settings.

1. Profile:

- Tap to view and update personal information such as name, phone number, emergency contact, email, and date of birth.
- After making updates, press Update Profile to save changes.

2. Favorite:

o Tap to access a list of preferences saved by the patient.

3. Password Manager:

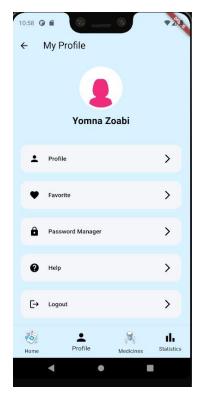
 Tap to access the password management tool, where the patient can update or reset their password.

4. Help:

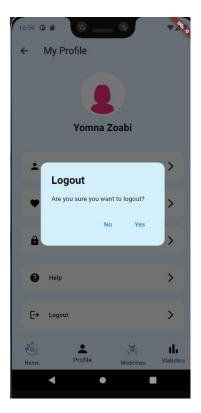
 Tap to view help resources or frequently asked questions about the app's features and functionality.

5. Logout:

Tap to log out of the app. A confirmation pop-up will appear asking,
"Are you sure you want to logout?". Select Yes to log out or No to cancel.







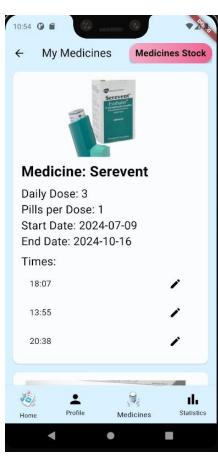
My Medicines

By selecting the **Medicines** option from the navigation bar, the patient can view the list of their current medications.

For each medication, the following details are displayed:

- Medicine Name: The name of the medicine (e.g., Serevent) and its image.
- **Daily Dose**: The number of doses to take per day.
- Pills per Dose: The number of pills or units to take per dose.
- Start Date: The date the prescription begins.
- End Date: The date the prescription ends.
- Times: The scheduled times to take the medication. You can tap the pencil icon next to each time to modify it.

Additionally, the **Medicines Stock** button at the top-right allows the patient to check and manage their medication inventory.



Medicine Stock

By selecting the **Medicines Stock** option from the **My Medicines** page, the patient can view the current stock of their medications. For each medication, the following details are shown:

- Medicine Name: The name of the medicine (e.g., Serevent, Aspirin) along with its image.
- **Form**: The form of the medication (e.g., inhaler, pill).
- Total Pills Left: The current remaining quantity of the medication.
- Expected End Date: The projected date when the medication supply will run out based on the prescribed dosage



Medicine Reminder

When it's time for the patient to take their medication, a reminder pop-up will appear on the screen, showing the following options:

- I take it: Tap this button to confirm that you have taken your medication.
- I didn't get it: Tap this button if you missed or did not take the medication.
- **Remind me later**: Tap this button to receive another reminder at a later time.

The pop-up also displays the image of the medication to help the patient identify which medication they should be taking.



Medicine Image Behavior

On any page where a medicine's image is displayed (e.g., **My Medicines**, **Medicine Stock**, **Patient Home Page**), the patient can tap the image of the medicine to enlarge it. When the image is tapped, a pop-up will appear, showing the full-size version of the medicine packaging.

To close the enlarged image, simply tap the **Close** button.



If the patient goes back and selects the second option of the bottom navigation bar which is **Statistics**, it will open:

Medicine Intake Overview

By selecting the **Statistics** option from the navigation bar, the patient can access the **Medicine Intake Overview**, where they can track their medication adherence on a daily basis.

For each day, the following details are displayed:

- **Date**: The specific date of the medication intake.
- Medicine Name: The name of the medication (e.g., Serevent).
- Taken: The number of doses successfully taken out of the prescribed doses for the day.
- Missed: The number of doses missed, along with the total doses for the day (e.g., 1/3 means 1 dose missed out of 3 prescribed).

This screen allows the patient to easily see how well they are adhering to their prescribed medication schedule over multiple days.

