

Doctor Chamber Management System

User Manual

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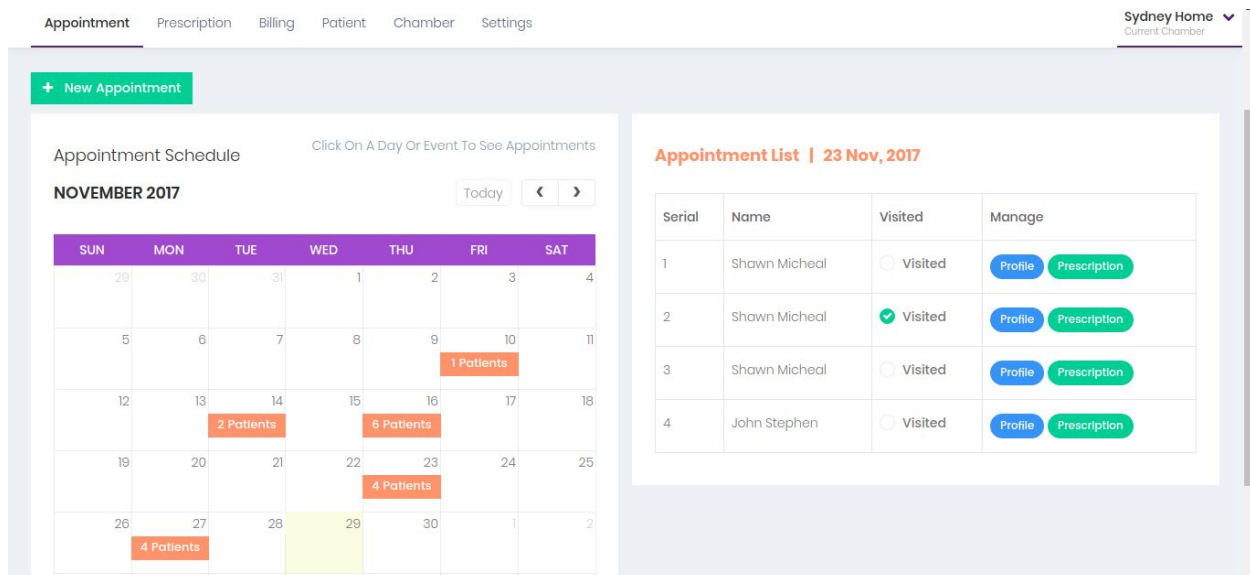
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Doctor's Panel

Appointment Management

Appointment listing is the default page which the doctor will get after logging in. Appointments are sorted date-wise so by default the current day's appointments will be shown on the listing. However, an event calendar is maintained where a doctor can see the number of appointments he/she has set for the whole month. Clicking on any date on the calendar will fetch the appointments of that day and show them on the listing table. Doctor can also mark the appointment as visited to keep track of the patient who already visited him/her for the appointment



The screenshot displays the 'Appointment Management' interface. At the top, there's a navigation bar with 'Appointment' selected, and a user profile 'Sydney Home' with a dropdown arrow. Below the navigation bar, there's a '+ New Appointment' button. The main area is divided into two sections. The left section, titled 'Appointment Schedule', shows a calendar for 'NOVEMBER 2017'. The calendar has columns for days of the week (SUN to SAT) and rows for dates. Some dates have orange boxes indicating the number of patients: 10 (1 Patient), 14 (2 Patients), 15 (6 Patients), 22 (4 Patients), 26 (4 Patients), and 29 (6 Patients). The right section, titled 'Appointment List | 23 Nov, 2017', shows a table with 4 rows of appointments. Each row has columns for 'Serial', 'Name', 'Visited', and 'Manage'.

Serial	Name	Visited	Manage
1	Shawn Micheal	<input type="radio"/> Visited	<button>Profile</button> <button>Prescription</button>
2	Shawn Micheal	<input checked="" type="radio"/> Visited	<button>Profile</button> <button>Prescription</button>
3	Shawn Micheal	<input type="radio"/> Visited	<button>Profile</button> <button>Prescription</button>
4	John Stephen	<input type="radio"/> Visited	<button>Profile</button> <button>Prescription</button>

- How to create an appointment?

From the appointment listing page, doctor can add new appointment for a patient. While creating the appointment, he/she can either choose an existing patient or can create a new patient on the go. The system will check for duplicate phone number. If there is already a patient with that phone number, the patient will not be inserted.

The screenshot shows a web application interface for managing appointments. At the top, there is a navigation bar with links: Appointment, Prescription, Billing, Patient, Chamber, and Settings. On the right side of the navigation bar, it says 'Sydney Home' and 'Current Chamber'. Below the navigation bar, there is a green button labeled 'Back To Appointment List'. The main content area is titled 'NEW APPOINTMENT'. It contains a '+ New Patient' button, a 'Patient' dropdown menu with 'Select Patient' as the placeholder, a 'Date' field with '26-11-2017' and a calendar icon, and a 'Schedule' dropdown menu with '10:30 AM - 10:30 AM'. At the bottom of the form is a green 'Create Appointment' button. The footer of the page reads '2017 © Doctor's Chamber by DBCINFOTECH'.

- How to watch appointment list on specific date?

To see all the appointments on a specific date, you need to click on any date on the appointment calendar on 'appointment' page which will automatically fetch all the appointments for that date and will show on a list on the right hand side of appointment page. From that list of appointments, you can directly create prescription for that patient of the appointment by clicking the prescription button and also can see the patient's profile by clicking the profile button.

Prescription Management

Doctor can see all the prescriptions that have been created earlier for his/her patients at one place and can edit the prescription anytime he/she wants. Doctor has also the ability to create prescription for any patient without any appointment. He/she also has the ability to make a printable copy of the prescription which can be delivered to the patient.

Appointment Prescription Billing Patient Chamber Settings

Sydney Home
Current Chamber

+ New Prescription

PRESCRIPTION LIST

Show 50 entries

Search:

#	Date	Patient	Options
1	November 28, 2017	Stephen Wong	Manage Prescription Delete
2	November 28, 2017	Kay Perry	Manage Prescription Delete
3	November 28, 2017	Stephen Wong	Manage Prescription Delete
4	November 27, 2017	Shawn Micheal	Manage Prescription Delete
5	November 27, 2017	Shawn Micheal	Manage Prescription Delete
6	November 27, 2017	Stephen Wong	Manage Prescription Delete

- How to create a prescription?

From the prescription menu you can go to a page where there is a list of all the prescriptions you have created for your patients. On the top of that page, there is a 'new prescription' button which will lead you to the prescription creation page. There you can enter the symptoms, diagnosis, medicine or tests for that patient and can save that prescription or print that to provide to the patient.

Appointment Prescription Billing Patient Chamber Settings				Sydney Home Current Chamber			
NEW PRESCRIPTION							
Symptoms			Patient Name				
Add Symptoms			Patient Name				
Diagnosis			Phone Number				
Add Diagnosis			Phone Number				
Medicine			Age				
Medicine Name	Notes	×	e.g 22y				
+ Add Medicine			Gender				
			Male				
Test							
Test Name	Notes	×					
+ Add Test							

- How to print a prescription?

From the prescription page, you can click on 'manage prescription' button to see that particular prescription. At the bottom of the prescription view page, there is a print button which will lead you to the print page.

The screenshot shows the 'Print Prescription' page. At the top, there is a navigation bar with links: Appointment, Prescription, Billing, Patient, Chamber, and Settings. The 'Sydney Home' chamber is selected. A blue button labeled 'Print Prescription' is visible. The main content area is titled 'Prescription' and contains the following information:

- Dr. John Doe**
Chamber - Sydney Home
Some address
Email - doctor@example.com
Phone - 01717055740
- To, Stephen Wong**
Phone : +659-38-5772221
- Date :** 📅 November 28, 2017
- Symptoms**
high fever
- Diagnosis**
take shower
- Tests**
- Medicines**

Below the 'Tests' and 'Medicines' sections, there are two tables with columns 'Name' and 'Notes'.

Billing

Billing can be generated for patients with or without appointments. A summary of total billing for a particular day for the chamber selected from settings is shown. Doctor has also the ability to generate invoice and make a printable copy of the invoice.

The screenshot shows the 'Billing' page. At the top, there is a navigation bar with links: Appointment, Prescription, Billing, Patient, Chamber, and Settings. The 'Sydney Home' chamber is selected. The main content area is titled 'Invoices' and contains the following information:

- INVOICES - NOVEMBER 23, 2017**
- [+ Create Invoice](#)
- 23-11-2017**
- Show **50** entries
- Search:

#	Code	Patient	Amount	Status	Options
1	4070ffb	Shawn Micheal	USD 200	Paid	View Invoice

- Showing 1 to 1 of 1 entries
- Previous [1](#) Next
- Total Billing Amount For **November 23, 2017 - USD 200**
Chamber - Sydney Home

- How to bill / create invoice for a patient?

From the billing menu, you can go to the billing page where the invoices are shown date-wise. On the top of that page, there is a create invoice button which will lead to the invoice create page. From this page, you can create invoice for a new patient or for an existing patient. The invoices you create are not associated with any appointment.

Appointment Prescription **Billing** Patient Chamber Settings

Sydney Home
Current Chamber

CREATE INVOICE

Phone
Phone Number

Name
Patient Name

Invoice Code
e2bf847

Invoice Title

Charge
Amount in USD

Status
Paid

Appointment Prescription **Billing** Patient Chamber Settings

Sydney Home
Current Chamber

← Back To Invoice List Print Invoice

Invoice # 4070ffb

Dr. John Doe
Chamber - Sydney Home
Some address
Email - doctor@example.com
Phone - 01717055740

To,
Shawn Micheal
Phone : 01478896674

Date : 📅 November 23, 2017

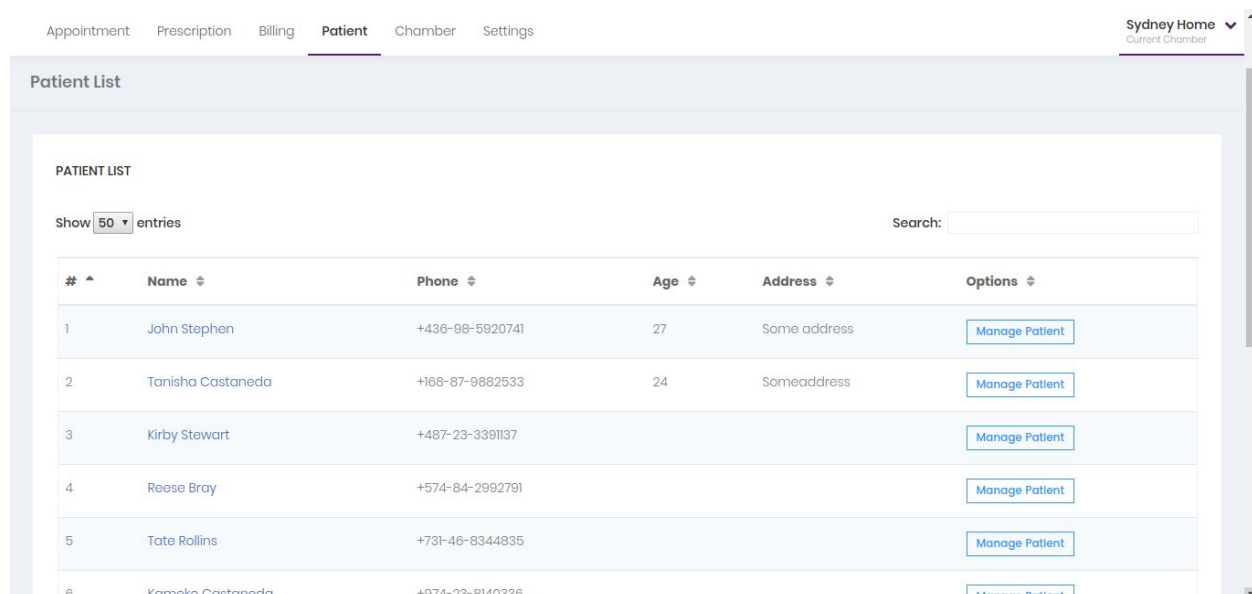
#	Info	Charge	Total
1	Some title	USD 200	USD 200

Total : USD 200

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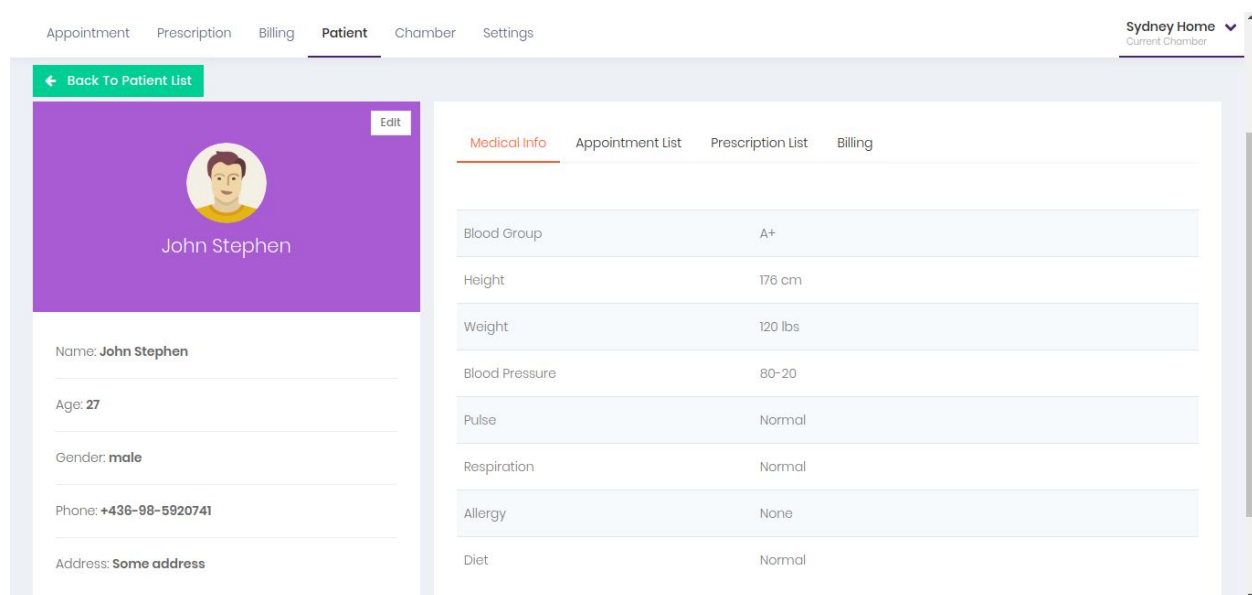
Patient Management

Adding a patient in the system has no separate menu because when a doctor creates an appointment or prescription or even billing, he/she can add patient that time on the go so that less time is consumed for the purpose. However, from the patient menu, doctor can see all his/her patients and can manage his/her profile from there. Doctor can change patient's info, edit patient's medical info, can see all the appointments, prescription and billings at one place.



The screenshot shows the 'Patient List' page in a medical management system. At the top, there is a navigation bar with tabs: Appointment, Prescription, Billing, Patient (selected), Chamber, and Settings. On the right, it says 'Sydney Home' and 'Current Chamber'. Below the navigation bar, the page title is 'Patient List'. There is a 'Show 50 entries' dropdown and a search bar. The main content is a table with 6 rows of patient data. Each row has columns for #, Name, Phone, Age, Address, and Options. The 'Options' column contains a 'Manage Patient' button for each entry.

#	Name	Phone	Age	Address	Options
1	John Stephen	+436-98-5920741	27	Some address	Manage Patient
2	Tanisha Castaneda	+168-87-9882533	24	Someaddress	Manage Patient
3	Kirby Stewart	+487-23-3391137			Manage Patient
4	Reese Bray	+574-84-2992791			Manage Patient
5	Tate Rollins	+731-46-8344835			Manage Patient
6	Kameko Castaneda	+974-23-8140336			Manage Patient



The screenshot shows the 'Patient Profile' page for 'John Stephen'. At the top, there is a navigation bar with tabs: Appointment, Prescription, Billing, Patient (selected), Chamber, and Settings. On the right, it says 'Sydney Home' and 'Current Chamber'. Below the navigation bar, there is a 'Back To Patient List' button. The main content is divided into two sections. The left section is a purple card with a patient profile picture and name 'John Stephen'. Below the card, there are input fields for Name, Age, Gender, Phone, and Address. The right section is a white card with a 'Medical Info' tab selected. It contains a table with medical information.

Medical Info	Appointment List	Prescription List	Billing
Blood Group	A+		
Height	176 cm		
Weight	120 lbs		
Blood Pressure	80-20		
Pulse	Normal		
Respiration	Normal		
Allergy	None		
Diet	Normal		

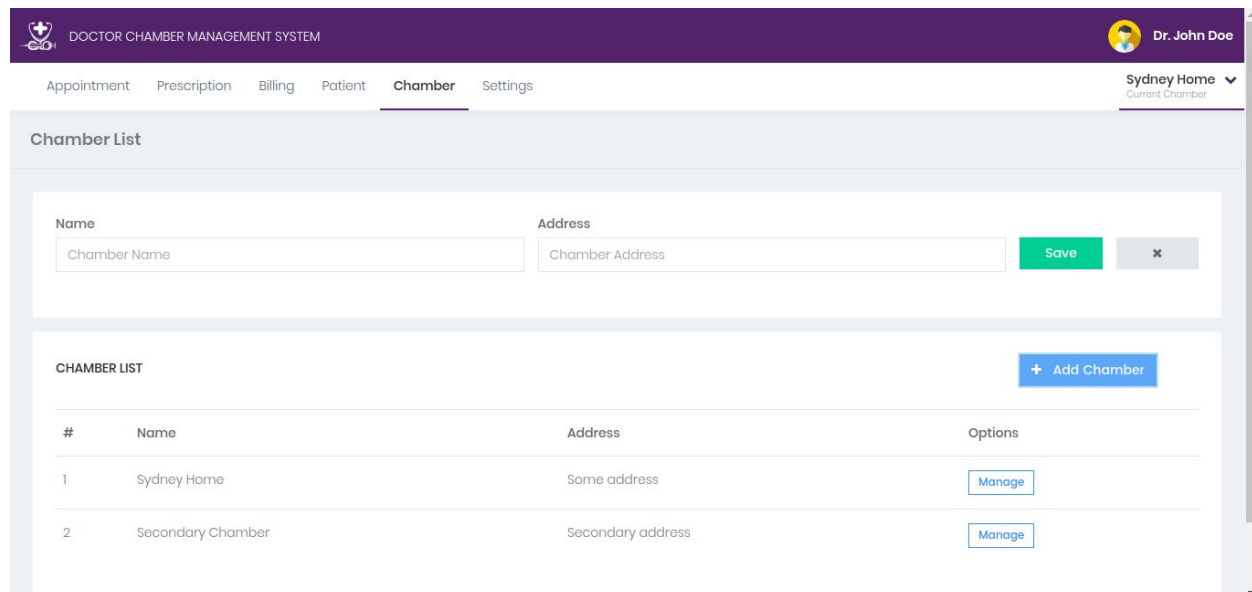
- How to add a new patient?

There is no direct module for adding patients. When you create a new appointment, prescription or invoice you can add patient directly from there if the patient is not in your listing.

Chamber Management

Multiple Chambers

Doctor has the ability to add multiple chambers if he/she wants. The data that are shown on the application are associated with the chamber which the doctor selects from settings. The appointments and billings are chamber specific but not the patients. So the doctor will have access to all the patients of all his/her chambers



The screenshot displays the 'DOCTOR CHAMBER MANAGEMENT SYSTEM' interface. The top navigation bar includes links for Appointment, Prescription, Billing, Patient, Chamber (selected), and Settings. The user 'Dr. John Doe' is logged in, and the current chamber is 'Sydney Home'. The 'Chamber List' section shows a form to add a new chamber with fields for 'Name' (Chamber Name) and 'Address' (Chamber Address), a 'Save' button, and a close button. Below the form is a table listing existing chambers:

#	Name	Address	Options
1	Sydney Home	Some address	<button>Manage</button>
2	Secondary Chamber	Secondary address	<button>Manage</button>

An '+ Add Chamber' button is located in the top right corner of the table area.

- How to add a new chamber?

From the chamber menu, when you go to the chamber page, you can see a list of all the chambers you have. On the top right of that page there is 'add chamber' button which will bring a form for adding a new chamber. When you add a new chamber, by default the chamber schedule is blank and you have to modify that later on.

- How to organize chamber schedule?

The application has the most easiest implementation of scheduling system so that a doctor needs less time to set things up. The application divides each day of the week into three sessions (morning, afternoon, evening). Doctor can set time range for each sessions when he/she wants to see patients.

The screenshot displays the 'Chamber' configuration interface. At the top, a navigation bar includes links for Appointment, Prescription, Billing, Patient, Chamber (active), and Settings. The current chamber is 'Sydney Home'. Below the navigation bar, there are input fields for 'Name' (containing 'Sydney Home') and 'Address' (containing 'Some address'), followed by a green 'Save Changes' button. The main section is titled 'SCHEDULE' and contains a table for setting session times for three days: Sunday, Monday, and Tuesday. Each day has a toggle switch and a table with three columns: 'Morning Session', 'Afternoon Session', and 'Evening Session'. Each session column has two time slots, each with a 'Select Time' dropdown menu.

Days	Morning Session	Afternoon Session	Evening Session
<input checked="" type="checkbox"/> Sunday	10:30 AM 10:30 AM	Select Time Select Time	Select Time Select Time
<input type="checkbox"/> Monday	Select Time Select Time	Select Time Select Time	Select Time Select Time
<input type="checkbox"/> Tuesday	Select Time Select Time	Select Time Select Time	Select Time Select Time