

Application Execution Manual



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Name of System	Health Stream Management System
Version	20.0H
Purpose of the Application	To merge 5clinic operation into on system
Key Features	Monitoring, Accounting, Centralizing Management
Target Audience	Health workers
Intended Users	Clinic Employees

1. Introduction

Overview of the Application

2. PreExecution Requirements

System Requirements

Processor	Minimum: Dual-Core 2.0 GHz or equivalent, Intel Core i5 or Apple M1 chip
RAM	4gb
Storage	64gb or above
Software tools	PyCharm, VScode
Operating System	MAC OS, Windows 10
Required Libraries/Frameworks	Python3, customtkinter, reportlab, mysql-connector-python

Installation Instructions

- Unzip HSMS file
- Open with your preferred IDE
- Unpacking the Installation File
- Configuring Environment Variables
- Troubleshooting Installation Issues

3. Starting the Application

- **Launching the Application**
- GUI Applications
- How to locate and open the application
Run main.py from console

Application Execution Manual



4. Using the Application

- Performing Core Tasks

Landing Page



LOGIN SCREEN

Login Credentials

User:	Username	Password	Role
	staff	staff	staff
	admin	admin	Admin
If New user	Phone number#	mypass	Base on assigned

SignIn

Username: shehu

Password: *****

Show Password

Login Reset/Back

Forgot password - Reset password

Set a username.

NB username needs to be unique else system will prompt user already exist if username already taken.

Update Password

Enter Your Phone Number: 000-000-0000

Set Your New User Name: User Name

New Password: Password

Repeat Password: Password

Show Password

Update Password

Staff Dashboard

Hey shehu Welcome to Health Stream Management System !

Manage Patient Profile Register patient

Diagnosis Area Bill Patient

- Staff Dashboard
- Manage Patient Record
- Register & Update Patient
- Diagnostics Area
- Bill Patient
- Notifications 4
- Send Message

shehu

Sign Out

Upon user role you get access to your Dashboard.

Staff Dashboard has 4 main Activity found on the right nav and center.

- Register and Update Patient
- Manage Patient Record
- Diagnostics Area
- Bill Patient
- You get to see message notifications and a Message Area

To Manage Patient

- You can be able to Create a Patient Profile
- Select ADD Patient to commit
- System will generate a Patient ID Card for printing.

Patient Registration Form



New Patient Registration Form

First Name:	Smart	Gender:	<input type="radio"/> Male <input checked="" type="radio"/> Female
Last Name:	Fish	Clinic Name:	City Health Clinic
Address:	130 Main st MI 43343	Emergency Contact Name:	Iala
Date of Birth:	2009-12-05	Emergency Phone Number:	7890789078
Age:	14		
Phone Number:	7890789078		

 ADD Patient

Update Patient Record Add Patient Record

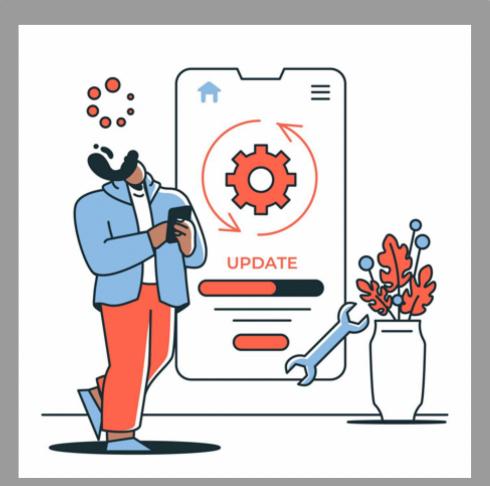
To Update an existing Profile

Enter Patient ID to be able to update their profile

Select Submit

NB: you will be prompted to confirm your action.

Patient Registration Form



Patient details loaded successfully PatientID P0002

First Name:	Brain	Gender:	<input checked="" type="radio"/> Male <input type="radio"/> Female
Last Name:	James	Clinic Name:	East End Health Services
Address:	123 main st WI 89898	Emergency Contact Name:	Mr James
Date of Birth:	2011-11-29	Emergency Phone Number:	90909090
Age:	13		
Phone Number:	4040405050		

 Submit Record

Update Patient Record Add Patient Record

View Patient Records

Date Time: 2024-12-03 09:02:26

ID Number	Name	Address	DOB	Age	Phone Number	Gender	Clinic Name
P0001	Ben James	12 James st MI 44444	2000-07-03	24	1234567890	Male	City Health Clinic
P0002	Brain James	123 main st WI 89898	2011-11-29	13	4040405050	Male	East End Health Ser
P0003	Clinton Smith	45th Ave NY 34525	1990-11-29	34	8090808090	Male	Westside Community
P0004	Geffery Hoppers	909 liman st Gh 00233	2000-11-29	24	2339990909	Male	Downtown Medical
P0005	Bruse Sam	78th James dr WA 212	2003-11-15	21	8787878787	Male	Northview Family Cl
P0006	Cristine Dodge	55th Av OR 45353	1994-03-03	30	7080609050	Female	Northview Family Cl
P0007	wasila shehu	27 imani Ibrahim st GH	2006-12-14	17	0244932512	Female	Downtown Medical
P0008	multi shehu	12 ashaiman MI	2000-12-07	23	0245316283	Male	Westside Community
P0009	kiley james	12 dime 67767 WI	1983-12-10	40	1244932421	Male	East End Health Ser
P0010	Ruben Curt	12 man MI 34242	2007-12-07	16	2342342342	Male	Westside Community

- You can sort the arrangement by clicking on the Table column names

- You can search by Patient ID

- Visit history
- Export data to an Excel file

NB: Staff is limited to accessing to much info to get more search filter login as admin

Patient Medical Records

Date Time: 2024-12-03 09:13:29

Patient ID: P0008 Fetch Patient



Name:	mufti shehu
Age:	23
Gender:	Male
Phone Number:	0245316283
Address:	12 ashaiman MI

Symptoms: Fever

Diagnosis: Fever,Cold

Services:

<input checked="" type="checkbox"/> G.Checkup	<input checked="" type="checkbox"/> Blood Test
<input type="checkbox"/> Ultrasound	<input type="checkbox"/> MRI Scan
<input type="checkbox"/> X-Ray	<input type="checkbox"/> M.Surgery

Submit Diagnosis

Diagnostics Area

Staff (Doctor) Enter the Patient ID
Fetch Patient Data

Diagnose the Patient and enter details

Select respective services for the visit

When done submit
This will take you to an estimated bill for the Patient.

Patient Medical Records

Date Time: 2024-12-03 09:20:35



Patient Bill P0008

BILL ID #006
BILL TO
MUFTI SHEHU
12 ashaiman MI
0245316283

Bill Name	Amount
Services	70.00
Diagnosis	120
Medication(0)	See your Pharmacist

View More

Additional Note(Optional)
Discount Apply Dis.

SubTotal \$190.00
TAX \$5.22
Total \$195.22

Print Bill

2024-12-03_P0...

Patient Bill P0008

BILL ID #006
BILL TO
MUFTI SHEHU
12 ashaiman MI
0245316283

Bill Name	Amount
Services	70.00
Diagnosis	120
Medication(0)	See your Pharmacist

View More

Additional Note(Optional)
Discount Apply Dis.

SubTotal \$190.00
TAX \$5.22
Total \$195.22

This shows you an estimated cost for the visit.
Can be printed out for issue to the Patient if desired.

Billing Patient

- Staff (Accounting)
- Enters Patient ID and Visit name. (i.e. Check Patient Records >> Visit history in case you don't remember the date)
- Click on Detail Pay to get the detail breakdown of Bill
- Select Print Bill to Produce a PDF Bill file for patient.
- You have the option to apply discount if its applicable. System automatically adjusts the amount
- Select Pay to make Payment

Billing System

Enter Patient ID Number P0008 2024-12-03 Get Info

Patient Bill

BILL ID: #006
Bill Date: 2024-12-03
Checked In By: shehu1i

Patient ID: P0008
Name: mufti shehu
Address: 12 ashaiman MI
Phone Number: 0245316283

Clinic Name: Westside Community Clinic
Clinic Address: 789 Oak St, Cityville
Visit Date: 2024-12-03
Checked In By: shehu1i

Visit ID: #VS006
Service Provided G.Checkup, Blood Test
Total Charges: 133.58
Todays Date: 2024-12-03
Net Payment Due: \$0.00

Print Bill **DETAILS PAY** **X**

Billing System

Enter Patient ID Number P0008 2024-12-03 Get Info

Patient Bill

BILL ID: #006
Patient Name: mufti shehu
Address: 12 ashaiman MI
Phone Number: 0245316283

Patient ID: P0008
BILL DATE
Visit Date: 2024-12-03
Date: 2024-12-03

5% has been applied

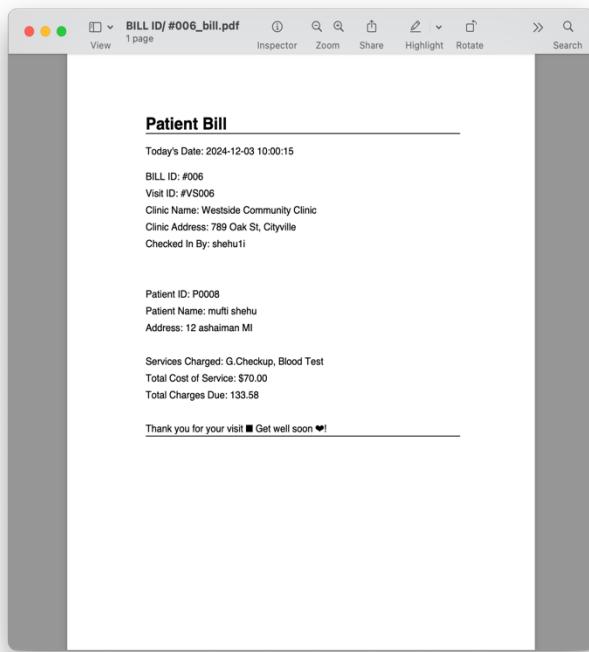
Bill Items	Amount
Services	70.00
System Charge	60.0
Medication(0)	See your Pharmacist

View More

Additional Note(Optional)
Discount Apply Dis. Pay

SubTotal \$130.00
TAX \$3.58
Total \$126.90

Print Bill **DETAILS PAY** **X**



Payment Screen

Payment Form

Payer's Name:
Patient Name: multi shehu

Bill ID:
BILL#006

Taxed Amount (\$):
\$ 3.5750

Total Cost (\$):
\$ 133.5750

Payment Amount Due (\$):
\$ 126.90

Payment Method:
Bank Transfer

Submit Payment

On Payment Screen

- Select payment type.
- **NB: project scope didn't cover payment processing.**
- On submit you will get a payment confirmation
- System will ask if you want to print receipt if yes
- it will provide a printable file.

Staff Dashboard

Hey shehu1i Welcome to Health Stream Management System !

Send Message To Staff

To: kingsman

Message:

kingsman
shehu
test
admin
tester
wilfred
group6
kelvinK
text
benben
shehu1i
staff
james1
dan
test2
smithsmith

X

Staff Dashboard

- Manage Patient Record
- Register & Update Patient
- Diagnostics Area
- Bill Patient
- Notifications 0
- Send Message

shehu1i Sign Out

Message feature

- Staff can send message to other staff
- Select Send message to get the message area
- You can enter your recipient username or use the dropdown to navigate your recipient.
- Enter message body
- Click 'send' to send message
- You will get a sent notification in the top black area.

If you have a message the Notification count will increase to the number of unread messages.

- Click on the chat symbol to view unread messages
- Select message to reply
- Enter message body
- Click 'reply'

At login Screen if role is admin

It takes you to Admin Dashboard

The screenshot shows the Admin Dashboard for the Health Stream Management System. The main header "Admin Dashboard" is at the top center. Below it, a welcome message "Hey admin Welcome to Health Stream Management System !" is displayed. On the left, there are four main menu items with icons: "Manage Employee Profile" (person icon), "Register Staff" (person icon), "Manage Service" (calendar icon with gear), and "View Reports" (chart icon). On the right, a sidebar titled "Admin Dashboard" lists several options with icons: "Manage Employee Profile" (person icon), "Register Staff" (person icon), "Manage Service" (calendar icon), "View Reports" (chart icon), "Messages" (envelope icon), and "Notifications 7" (bell icon). At the bottom right, there are user profile details for "admin" (person icon) and a "Sign Out" button (sign-out icon).

Admin Dashboard

This has 4 main activities found on the right nav and the center

Manage employee profile

Employee Profile All Staff Count: 17

Export  + Add Employee

Enter ID:

Over View View All Update View Active Emp. Non Active Emp.



About

Employee Details

ADMIN
 Welcome To Staff Portal

Activate Employee

This Screen gives you the option to View all employee, Active and Non-Active Employees, update employee profile, de-activate employee access.

- On view all you can double click on a staff detail to show Overview of the staff information
NB: You see the number of staff at the top close to the Employee Profile label sort function available by double clicking the column names
 - Select Active Emp. To view all active employees with access
 - Select non-active to view Deactivated employees

Employee Profile
All Staff Count: 17
[Export](#)
[+ Add Employee](#)

Over View
View All
Update View
Active Emp.
Non Active Emp.

Loaded!
S0001



Name: shehu ibrahim

Staff ID#S0001

✓ Active User

About

📞 Phone: 1010101010

🏡 Address: 12 deming dr MI

📅 Date of Birth: 2024-10-22

👤 Gender: MALE

Employee Details

👤 Username: kingsman

📅 Hire Date: 2024-10-23 03:19:28

👤 Role: ADMIN

🏥 Clinic: City Health Clinic

Clinic: 123 Main St, Cityville

👤 Supervisor: Dr. John Smith

Job Information

shehu
ibrahim
admin
12 deming dr MI
2024-10-22
1010101010
Male
kingsman
2024-10-23 03:19:28
S0001
City Health Clinic
123 Main St, Cityville
Dr. John Smith
1

Employee Profile											Active Staff : 15	Export	Add Employee	
Over View		View All		Update View		Active Emp.		Non Active Emp.			Loaded!			
First Name	Last Name	Role	Staff Address	Date of Birth	Phone Number	Gender	User Name	Created At	User ID	Clinic Name	Clinic Address	Supervisor		
shehu	ibrahim	admin	12 denning dr MI	2024-10-22	1000101010	Male	kingma	2024-10-23 11:23:00	S0001	City Health Clinic	123 Main St, City Dr.	John Smith		
ibrahim	beny	staff	12 go go	2024-11-11	2000202020	Male	shehu	2024-10-23 11:23:00	S0002	City Health Clinic	123 Main St, City Dr.	John Smith		
Akhlak	Chimata	staff	Mountain apartment	2024-11-05	5013236689	Male	test	2024-11-05 11:23:00	S0007	City Health Clinic	123 Main St, City Dr.	John Smith		
Admin	Admin	admin	Admin	2024-11-08	0000000000	Male	admin	2024-11-08 2	S0010	City Health Clinic	123 Main St, City Dr.	John Smith		
wilfred	owobu	staff	david dr	2024-11-20	8888888888	Male	wilfred	2024-11-20 11:23:00	S0016	City Health Clinic	123 Main St, City Dr.	John Smith		
group	six	admin	6 Main drive MI	2024-10-24	0987654321	Male	group	2024-10-24 11:23:00	S0003	Downtown Medc	456 Elm St, City Dr.	Elmy Johns		
kelvin	james	admin	12 man at MI 44342	2024-10-26	500505050	Male	kelvin	2024-10-26 11:23:00	S0009	Downtown Medc	456 Elm St, City Dr.	Elmy Johns		
Akhlak	Chimata	admin	admin	2024-11-11	9999999999	Female	text	2024-11-11 11:23:00	S0007	Westside Comm	789 Oak St, City Dr.	Michael Brown		
ben	ben	staff	12 been main MI	2020-11-24	3333333333	Male	ben	2024-11-24 11:23:00	S0007	Westside Comm	789 Oak St, City Dr.	Michael Brown		
nana	nana	staff	12 nana	2024-11-11	534567890	Male	staff	2024-11-11 11:23:00	S0011	East End Health	321 Pine St, City Dr.	Sarah Davis		
james	james	staff	12 james	2024-11-11	233232323	Male	james1	2024-11-11 11:23:00	S0012	East End Health	321 Pine St, City Dr.	Sarah Davis		
lala	lala	staff	24 imam Ibrahimst GH	1980-12-04	9244932512	Male	None	2024-12-02 11:23:00	S0019	East End Health	321 Pine St, City Dr.	Sarah Davis		
Daniel	Ben	staff	king 12 MI 4004	2002-11-06	200200222	Male	dan	2024-11-06 11:23:00	S0009	Northview Family	654 Maple St, CI	Dr. Robert Willis		
staff	staff	staff	12 staff main	2024-11-14	0987654321	Male	test2	2024-11-14 11:23:00	S0015	Northview Family	654 Maple St, CI	Dr. Robert Willis		
Smith	Smith	staff	12 main st 44422	2000-10-30	1090909090	Male	smithson	2024-11-29 11:23:00	S0018	Northview Family	654 Maple St, CI	Dr. Robert Willis		

- On the button left of Overview you see Delete Staff which deactivates the employee if the staff is an Active User. If staff status is Non active user, you will see Activate Employee
- To delete or activate Employee for avoiding wrong deletion you will be prompted to confirm your decision by providing your credentials.

Employee Profile Non Active Staff : 2

Over View View All Update View Active Emp. Non Active Emp. Loaded! S0013 Export + Add Employee

About

Name: Sam Smith
Staff ID#S0013
✗ Non Active User

Employee Details

Username: tester
Hire Date: 2024-11-13 17:03:44
Role: STAFF
Clinic: City Health Clinic
Clinic: 123 Main St, Cityville
Supervisor: Dr. John Smith

Job Information

Sam
Smith
staff
opppp
2024-11-13
9898171741
Male
tester
2024-11-13 17:03:44
S0013
City Health Clinic
123 Main St, Cityville
Dr. John Smith
0

Activate Employee

Employee Profile Non Active Staff : 2

Over View View All Update View Active Emp. Non Active Emp. Loaded! S0013 Export + Add Employee

About

Name: Sam Smith
Staff ID#S0013
✗ Non Active User

Employee Details

Username: tester
Hire Date: 2024-11-13 17:03:44
Role: STAFF
Clinic: City Health Clinic
Clinic: 123 Main St, Cityville
Supervisor: Dr. John Smith

Job Information

Confirm Action

admin
Enter Password
Enter
Exit

Sam
Smith
staff
opppp
2024-11-13
9898171741
Male
tester
2024-11-13 17:03:44
S0013
City Health Clinic
123 Main St, Cityville
Dr. John Smith
0

Activate Employee

Employee Profile All Staff Count: 17

Over View View All Update View Active Emp. Non Active Emp. Loaded! A0005 Export + Add Employee

About

Name: AKhila Chimata
Staff ID#A0005
✓ Active User

Employee Details

Username: text
Hire Date: 2024-10-26 18:49:18
Role: ADMIN
Clinic: Westside Community Clinic
Clinic: 789 Oak St, Cityville
Supervisor: Dr. Michael Brown

Job Information

Akhila
Chimata
admin
CMU
2024-10-26
9999999999
Female
text
2024-10-26 18:49:18
A0005
Westside Community Clinic
789 Oak St, Cityville
Dr. Michael Brown

X Delete Staff

Update Emp

- To Update Staff details you are only Permitted to change (Name, role, address, phone number). Other fields cannot be changed.

- Select Update Emp to commit the update

Employee Profile All Staff Count: 17

Over View View All Update View Active Emp. Export + Add Employee

First Name	Last Name	Role	Staff Address	Date of Birth	Created At	User ID	Clinic Name	Clinic Address	Supervisor
shehu	ibrahim	admin	12 deming dr MI	2024-10-11	2024-10-23 C	S0001	City Health Clinic	123 Main St, City	Dr. John Smith
ibrahim	shehu	staff	12 go go	2024-10-11	2024-10-23 C	S0002	City Health Clinic	123 Main St, City	Dr. John Smith
Akhila	Chimata	staff	Mount pleasant	2024-10-11	2024-11-08 C	S0007	City Health Clinic	123 Main St, City	Dr. John Smith
Admin	Admin	admin	Admin	2024-10-11	2024-11-08 2	S0010	City Health Clinic	123 Main St, City	Dr. John Smith
Sam	Smith	staff	opppp	2024-10-11	2024-11-13 1	S0013	City Health Clinic	123 Main St, City	Dr. John Smith
wilfred	owobu	staff	david dr	2024-10-11	2024-11-20 1	S0016	City Health Clinic	123 Main St, City	Dr. John Smith
group	six	admin	6 Main drive MI	2024-10-11	2024-10-24 1	S0003	Downtown Medic	456 Elm St, City	Dr. Emily Johns
kelvin	James	admin	12 man st MI 44343	2024-10-11	2024-10-26 1	S0006	Downtown Medic	456 Elm St, City	Dr. Emily Johns
AKhila	Chimata	admin	CMU	2024-10-11	2024-10-26 1	S0005	Westside Comm	789 Oak St, City	Dr. Michael Brown
ben	ben	staff	12 ben main MI	2020-10-11	2024-11-24 1	S0017	Westside Comm	789 Oak St, City	Dr. Michael Brown
wasila	shehu	staff	12 main kasa	2015-11-05	2015-201515	Fema shenuhi	2024-11-06 C	S0008	East End Health
nana	nana	staff	12 nana	2015-11-05	2015-201515	Fema shenuhi	2024-11-11 17	S0011	East End Health
james	james	staff	24 james	2024-11-11	2332233223	Male James1	2024-11-11 17	S0012	East End Health
lala	lala	staff	24 imam brahmat GH	1980-12-12	9999999999	Male None	2024-11-11 17	S0013	East End Health
Daniel	Ben	staff	king 12 main st MI 4004	2002-11-09	2002322222	Male dan	2024-11-11 17	S0009	Northview Family
staff	staff	staff	12 staff main	2024-11-14	0987654321	Male test2	2024-11-14 11	S0015	Northview Family
Smith	Smith	staff	12 man st 44422	2000-10-30	1090909090	Male smithsm	2024-11-29 C	S0018	Northview Family

Data successfully exported to /Users/shehuibrahim/Downloads/BIS698/HMS_BIS698/Reports/2024-12-03_All Employee Data.xlsx

OK

- Select 'Export' of preferred Data to export. (I.e. When on View All select export to excel, same applies to active and non-active emp)

Add New Staff

First Name: Fisher

Last Name: Dallas

Staff Address: 123 Dr MI 43432

Date of Birth: 1989-12-15

Age: 34

Phone Number: 2342342344

Gender: Male Female

Clinic Name: City Health Clinic

Set Staff Role to: admin staff

+ Add Staff

To Add Staff

- Select Add Staff on the manage employee profile screen or Go to the Admin Dashboard and select Register Staff
- Fill out the fields. NB there are entry validation attached to each field, system will prompt with a notification indicating wrong input
- Click Add Staff to commit

New users will be automatically assigned default password as 'mypass'

They can log in using their phone number as username and the default password

This will require a password change at first login attempt

Manage Services

Services Update

Enter Service Name:

Service Code: Service Code is Auto Generated

Cost:

Description:

Add Service

Add services

Admin can add services or update service detail.

Enter service name

Service code autogenerated

Cost (price of service)

Description

To update services

Use the dropdown to select your service code system will auto populate the fields

Make changes and select update

Services Update

Service Code: SV0015

Enter Service Name: X-Ray

Cost: 80.00

Description: X-Ray imaging for diagnostic purposes

Delete Service Update

View Reports

Report dashboards consist of five sub report views. They primarily show relevant data for decision making and analyzing clinic performance and output. They have export features that can generate excel and pdf reports with the extracted data. The print button prints your current view.

Below is the

Clinic Report View with PDF Report

The dashboard shows a table of services with columns: Service Name, Service Code, Cost, Description, and CreatedBy. Below is a pie chart titled 'Clinic Patient Count' showing the distribution of patients across five clinics. To the right are sections for 'Break Down By Clinics', 'Total Clinics Record Count', and 'Total Revenue Break Down'.

Service Name	Service Code	Cost	Description	CreatedBy	CreatedDate
G.Checkup	SV0013	50.00	Basic health check including vitals	watson	2024-11-11 21:09:57
Blood Test	SV0014	20.00	Complete blood count and analysis	watson	2024-11-11 21:10:43
X-Ray	SV0015	80.00	X-Ray imaging for diagnostic purposes	watson	2024-11-11 21:10:08
Ultrasound	SV0016	120.00	Ultrasound imaging for internal scans	watson	2024-11-11 21:11:46
MRI Scan	SV0017	500.00	Detailed MRI scan for internal organs	watson	2024-11-11 21:12:11
M.Surgery	SV0018	300.00	Small surgical procedures and treatments	watson	2024-11-11 21:12:49

Clinic Patient Count

City Health Clinic	33.3%
Downtown Medical Center	16.7%
Westside Community Clinic	25.0%
East End Health Services	16.7%
Northview Family Clinic	33.3%

Break Down By Clinics

City Health Clinic	Patient Records: 12
Westside Community Clinic	Patient Records: 3
Downtown Medical Center	Patient Records: 2
Northview Family Clinic	Patient Records: 4
East End Health Services	Patient Records: 2
East End Health Services	Visits made: 10
East End Health Services	Pending Payment: 0

Total Clinics Record Count

Patient Records: 12
Visits made: 10
Pending Payment: 0

Total Revenue Break Down

East End Health Services	\$ 698.70
Downtown Medical Center	\$ 0.00
Westside Community Clinic	\$ 0.00
City Health Clinic	\$ 277.42
Northview Family Clinic	\$ 0.00

Service Data

This report contains details about service data.
Generated by: kingsman
Name: shetu ibrahim
Generated On: 2024-12-04

Service Name	Service Code	Cost	Description	CreatedBy	CreatedDate
G.Checkup	SV0013	50.00	Basic health check including vitals	watson	2024-11-11 21:09:57
Blood Test	SV0014	20.00	Complete blood count and analysis	watson	2024-11-11 21:10:43
X-Ray	SV0015	80.00	X-Ray imaging for diagnostic purposes	watson	2024-11-11 21:11:08
Ultrasound	SV0016	120.00	Ultrasound imaging for internal scans	watson	2024-11-11 21:11:46
MRI Scan	SV0017	500.00	Detailed MRI scan for internal organs	watson	2024-11-11 21:12:11
M.Surgery	SV0018	300.00	Small surgical procedures and treatments	watson	2024-11-11 21:12:49

Visit Report Views

- This view gives you access to see all related visit history for the clinic
- It comes along with a sort functionality which allows you to filter your search result to specifics

The dashboard shows a table of patient visits with columns: Patient_Name, VisitDate, CheckInBy, Clinic_Name, and Clinic_Address. It includes a bar chart titled 'Patient Visit Bar Chart' and a section for 'Visits Count By Clinic'. To the right is a 'Visit found: 10' summary and a 'Patient Visit Data' report.

Patient_Name	VisitDate	CheckInBy	Clinic_Name	Clinic_Address
Ben James	2024-11-27	staff	City Health Clinic	123 Main St, Cityville
Ben James	2024-11-29	staff	City Health Clinic	123 Main St, Cityville
Ben James	2024-11-29	staff	City Health Clinic	123 Main St, Cityville
wasila shehu	2024-12-04	shehuli	Downtown Medical Center	456 Elm St, Cityville
mufti shehu	2024-12-02	shehuli	Westside Community Clinic	789 Oak St, Cityville
mufti shehu	2024-12-03	shehuli	Westside Community Clinic	789 Oak St, Cityville
Ruben Curt	2024-12-04	shehuli	Westside Community Clinic	789 Oak St, Cityville
Brain James	2024-11-29	staff	East End Health Services	321 Pine St, Cityville
kiley james	2024-12-04	shehuli	East End Health Services	321 Pine St, Cityville
Cristine Dodge	2024-12-04	shehuli	Northview Family Clinic	654 Maple St, Cityville

Patient Visit Bar Chart

City	3.0
Downtown	1.0
East End	2.0
Northview	1.0
Westside	3.0

Visits Count By Clinic

City Health Clinic	Number of Visits 3
Downtown Medical Center	Number of Visits 1
Westside Community Clinic	Number of Visits 3
East End Health Services	Number of Visits 2
Northview Family Clinic	Number of Visits 1

Visit found: 10

Patient Visit Data

This report contains details about patient visit data.
Generated by: kingsman
Name: shetu ibrahim
Generated On: 2024-12-04

Patient_Name	VisitDate	CheckInBy	Clinic_Name	Clinic_Address
Ben James	2024-11-27	staff	City Health Clinic	123 Main St, Cityville
Ben James	2024-11-29	staff	City Health Clinic	123 Main St, Cityville
Ben James	2024-11-29	staff	City Health Clinic	123 Main St, Cityville
wasila shehu	2024-12-04	shehuli	Downtown Medical Center	456 Elm St, Cityville
mufti shehu	2024-12-02	shehuli	Westside Community Clinic	789 Oak St, Cityville
mufti shehu	2024-12-03	shehuli	Westside Community Clinic	789 Oak St, Cityville
Ruben Curt	2024-12-04	shehuli	Westside Community Clinic	789 Oak St, Cityville
Brain James	2024-11-29	staff	East End Health Services	321 Pine St, Cityville
kiley james	2024-12-04	shehuli	East End Health Services	321 Pine St, Cityville
Cristine Dodge	2024-12-04	shehuli	Northview Family Clinic	654 Maple St, Cityville

Billing Report

Clinic Report Dashboard
Date Time: 2024-12-04 21:42:47

Health Stream Management System

Clinic Report

Name	Bill Date	Services	Total Cost	Tax	Sub-total	Net pay	Payment Type
Ben James	2024-11-27	G.Checkup, X-Ray	50.00	5.22	185.46	195.22	Credit Card
Ben James	2024-11-29	G.Checkup	50.00	0.00	0.00	0.00	NotPaid
Ben James	2024-11-29	Blood Test	20.00	2.20	82.20	82.20	Credit Card
wasila shetu	2024-12-01	Ultrasound, MRI Scan	550.00	0.00	0.00	0.00	Credit Card
multi shetu	2024-12-02	G.Checkup, Blood Test	70.00	3.58	126.90	133.57	Credit Card
multi shetu	2024-12-03	G.Checkup, Blood Test	70.00	3.58	126.90	133.57	Cash
Ruben Curt	2024-12-03	Blood Checkup, Blood test	70.00	0.00	0.00	0.00	NotPaid
Brain James	2024-12-03	Ultrasound, MRI Scan	620.00	18.70	663.76	698.70	Cash
kiley james	2024-12-04	G.Checkup, Blood Test	70.00	0.00	0.00	0.00	NotPaid
Cristine Dodge	2024-12-04	G.Checkup, Blood Test	70.00	0.00	0.00	0.00	NotPaid

Visit Report

Billing Report

Log Report

Patient Report

Sum of Income By clinic

Income By Clinic

Clinic	Income
East End Health Services	\$ 698.70
Downtown Medical Center	\$ 0.00
Westside Community Clinic	\$ 267.14
City Health Clinic	\$ 277.42
Northview Family Clinic	\$ 0.00

Taxes By Clinic

Clinic	Taxes
East End Health Services	\$ 18.70
Downtown Medical Center	\$ 0.00
Westside Community Clinic	\$ 7.16
City Health Clinic	\$ 7.42
Northview Family Clinic	\$ 0.00

Payment Status

Clinic	Payment Status
East End Health Services	Pending Payment: 1
Downtown Medical Center	Pending Payment: 1
Westside Community Clinic	Pending Payment: 1
City Health Clinic	Pending Payment: 1
Northview Family Clinic	Pending Payment: 1

Export Bill Data as PDF **Export Bill Data as XLS** **Print** **Refresh Data**

We care for your health

2024-12-04_All Bill...

View 1 page Inspector Zoom Share Highlight Rotate Markup search

Health Stream Management Report

H

All Bill Records

This report contains details about all bill records.
Generated by: kingman
Name: shehu ibrahim
Generated On: 2024-12-04

Search By All
Taxes \$1198.22
Discounts \$33.28
Income: \$1243.26
Pending Payment: 5

Name	BillDate	Services	TotalCost	Tax	Subtotal	Ntpay	PaymentType
Ben James	2024-11-27	G.Checkup, X-Ray	130.00	5.22	185.46	195.22	Credit Card
Ben James	2024-11-29	G.Checkup	50.00	0.00	0.00	0.00	NotPaid
Ben James	2024-11-29	Blood Test	20.00	2.20	82.20	82.20	Credit Card
wasila shetu	2024-12-01	Ultrasound, MRI Scan	550.00	0.00	0.00	0.00	NotPaid
multi shetu	2024-12-02	G.Checkup, Blood Test	70.00	3.58	126.90	133.57	Credit Card
multi shetu	2024-12-03	G.Checkup, Blood Test	70.00	3.58	126.90	133.57	Cash
Ruben Curt	2024-12-03	Blood Checkup, Blood test	70.00	0.00	0.00	0.00	NotPaid
Brain James	2024-11-29	Ultrasound, MRI Scan	620.00	18.70	663.76	698.70	Cash
kiley james	2024-12-04	G.Checkup, Blood Test	70.00	0.00	0.00	0.00	NotPaid
Cristine Dodge	2024-12-04	G.Checkup, Blood Test	70.00	0.00	0.00	0.00	NotPaid

Log Report

Clinic Report Dashboard
Date Time: 2024-12-04 21:58:37

Health Stream Management System

Clinic Report

Staff Name	LastLogin	Role	Clinic Name
shehu ibrahim	2024-10-22 02:13:25	admin	City Health Clinic
shehu ibrahim	2024-10-22 02:13:48	admin	City Health Clinic
shehu ibrahim	2024-10-22 02:17:14	admin	City Health Clinic
shehu ibrahim	2024-10-22 02:49:20	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:24:21	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:24:48	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:36:15	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:37:10	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:40:25	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:41:08	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:41:42	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:47:34	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:49:52	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:50:34	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:52:46	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:56:09	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:02:01	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:03:19	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:04:37	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:15:53	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:17:21	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:17:48	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:18:48	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:19:18	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:19:38	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:20:58	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:21:31	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:23:59:58	admin	City Health Clinic
shehu ibrahim	2024-10-24 01:44:31	admin	City Health Clinic
shehu ibrahim	2024-10-24 17:35:45	admin	City Health Clinic
shehu ibrahim	2024-10-24 17:36:32	admin	City Health Clinic

Visit Report

Billing Report

Log Report

Patient Report

LOG RECORDS

All Records Count

Search All
Count: 378

Select Filter: Search All
Search All

Export Log Record to PDF **Print** **Refresh Data**

2024-12-04_Log His...

View Page 1 of 12 Inspector Zoom Share Highlight Rotate Markup Form Filling Search

Health Stream Management Report

H

Log History

This report contains details about log history.
Generated by: kingman
Name: shehu ibrahim
Generated On: 2024-12-04

Search All
Count: 378

Staff_Name	LastLogin	Role	Clinic_Name
shehu ibrahim	2024-10-22 02:13:25	admin	City Health Clinic
shehu ibrahim	2024-10-22 02:13:56	admin	City Health Clinic
shehu ibrahim	2024-10-22 02:17:14	admin	City Health Clinic
shehu ibrahim	2024-10-22 02:49:20	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:24:21	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:24:48	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:36:15	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:37:10	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:41:08	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:41:42	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:47:34	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:49:52	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:50:34	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:52:46	admin	City Health Clinic
shehu ibrahim	2024-10-22 03:56:09	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:02:01	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:03:19	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:04:37	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:15:53	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:17:21	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:17:48	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:18:48	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:19:18	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:19:38	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:20:58	admin	City Health Clinic
shehu ibrahim	2024-10-22 04:21:31	admin	City Health Clinic
shehu ibrahim	2024-10-24 17:35:45	admin	City Health Clinic
shehu ibrahim	2024-10-24 17:36:32	admin	City Health Clinic

Patient Report

The image shows two screenshots of a medical software interface. The left screenshot is a 'Clinic Report Dashboard' titled 'Health Stream Management System'. It displays a table of patient records with columns: PatientID, Patient Name, Age, Phone Number, Emergency Person, Address, and Clinic Name. The right screenshot is a 'Patient Record' view for '2024-12-04_P...'. It shows a table of patient details with the same columns as the dashboard, along with a header for 'Health Stream Management Report' and a section for 'Patient Records'.

PatientID	Patient Name	Age	Phone Number	Emergency Person	Address	Clinic Name
P0001	Ben James	24	1234567890	Ben	123 James st MI 44444	City Health Clinic
P0002	Brain James	13	4567890123	Mr James	123 main st WI 88888	East End Health Service
P0003	Clinton Smith	34	8090808090	Bush	911919111	45th Ave NY 34325
P0004	Geffery Hopp	24	2339990909	Mr hopp	2339999999	Westside Community Cl
P0005	Bruse Sam	21	8787878787	Mr Bruse	787777678	Downtown Medical Cent
P0006	Cristine Dodge	30	7080609050	james	3040304050	Northview Family Clinic
P0007	wasila shehu	17	0244932512	lala	0244932512	55th Av OR 45353
P0008	mufti shehu	23	0245316283	lala	0245316283	Downtown Medical Cent
P0009	kyra jas	40	1234567890	kong	1234567890	Westside Community Clinic
P0010	Ruben Curt	16	2342342342	lala	2342342342	12 man MI 34242
P0011	Kelvin Debryn	22	8787887887	lala	7878788787	Westside Community Cl
P0012	Wilfred Wilfred	36	2333233434	babs	4454345565	3rd Man View WI 90809

PatientID	Patient Name	Age	Phone Number	Emergency Person	Emergency Contact	Address	Clinic Name
P0001	Ben James	24	1234567890	Ben	1234567890	12 James st MI 44444	City Health Clinic
P0002	Brain James	13	4567890123	Mr James	90909090	123 main st WI 88888	East End Health Services
P0003	Clinton Smith	34	8090808090	Bush	911919111	45th Ave NY 34325	Westside Community Clinic
P0004	Geffery Hopp	24	2339990909	Mr hopp	2339999999	909 Imam st Gh 00233	Downtown Medical Center
P0005	Bruse Sam	21	8787878787	Mr Bruse	787777678	78th James dr WA 21210	Northview Family Clinic
P0006	Cristine Dodge	30	7080609050	james	3040304050	55th Av OR 45353	Northview Family Clinic
P0007	wasila shehu	17	0244932512	lala	0244932512	27 imam ibrahim st GH	Downtown Medical Center
P0008	mufti shehu	23	245316283	lala	245316283	12 ashaiman MI	Westside Community Clinic

5. Security and Best Practices

- User Authentication
- Password Protection
- Access Control
- Entry validation