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# EasyHealth

## Healthcare Information Management system



A guide by  
Mario Molinara

Taiabur

Develop by  
Imran

Zain

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# Objective

- To develop a comprehensive Healthcare Information Management System that streamlines the process of managing healthcare data and facilitates efficient healthcare service delivery.



# Healthcare Information Management System (MIS).

We are a digital agency that helps brands to achieve their business outcomes. We see technology as a tool to create amazing things.

[BOOK APPOINTMENT](#)



### Patient Information

Phone: 01914651671

Email: taiaburbd@gmail.com



### Previous appointment

Date: 2023-06-11 Time: 10:00

Doctor:

Date: 2023-05-30 Time: 12:00

Doctor:

Date: 2023-07-08 Time: 17:00

Doctor:

Date: 2023-06-20 Time: 17:00

Doctor:

Date: 2023-06-20 Time: 17:00

Doctor:

### Get in Touch

## Ready to Book your appointment

Please input email address:

taiaburbd@gmail.com

Please input phone number:

01914651671

New appointment, Please Input following information

Patient Name:

Blood Group:

Date of Birth:



Male



Female

### Appointment Info

Doctor Name:

Mr Doctor Rock



Appointment Date:



Time slot: :

10:00



SEND REQUEST

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## Dashboard

5

Patients

7

Appointments

13

Processed Images

3

Users

# Patients

## Add New Patient

Patient Name:  Patient Phone:  Create Date:   Search

Patient ID	Patient Name	Phone	Email	Patient DOB	Blood Group	Patient Gender	Actions	
P230512117	Carmen	00000	carman@man.com	2023-05-12	A+	Female	<button>Update</button>	<button>Delete</button>
P230512292	Zain Amin	00000000	Zain@gmail.com	2023-05-12	A+	Male	<button>Update</button>	<button>Delete</button>
P2305132656	Amina	000000	amina@bz.com	2023-05-13	A-	Female	<button>Update</button>	<button>Delete</button>
P2305293629	Taiabur	01914651671	taiaburbd@gmail.com	2023-05-29	A+	Male	<button>Update</button>	<button>Delete</button>
P230609917	Imran	019122456798	imran@gmail.com	2023-06-09	B+	Male	<button>Update</button>	<button>Delete</button>

## Add New Patient info

Patient Name:

Phone:

Email:

Blood Group:

Date of Birth:  

☐ Male

☐ Female

Save

# Doctors

## Add New Doctor

Doctor Name:  Doctor Phone:  Create Date:   Search

Doctor ID	Name	Doctor Phone	Doctor Email	Actions
1	Mr Doctor Rock	00000	rock@easyhealth.com	<button>Update</button>
2	Mr Doctor Nick	00000	nick@easyhealth.com	<button>Update</button>
3	Mr doctor	32 111	doc@easyhealth.com	<button>Update</button>



## Add New Doctor info

*Doctor Name:*

*Phone:*

*Email:*

Save

## Patient Appointment


Patient ID:  Appointment Date:  

Appointment ID	Patient ID	Patient Name	Doctor Name	Appointment Date	Time	Actions	
23	P2305132656	Amina	Mr Doctor Nick	2023-06-09	10:00	<input type="button" value="Prescription"/>	<input type="button" value="Delete"/>
24	P2305293629	Taiabur	Mr Doctor Rock	2023-06-11	10:00	<input type="button" value="Prescription"/>	<input type="button" value="Delete"/>
27	P230512292	Zain Amin	Mr Doctor Rock	2023-06-11	10:00	<input type="button" value="Prescription"/>	<input type="button" value="Delete"/>
29	P2305293629	Taiabur	Mr Doctor Nick	2023-05-30	12:00	<input type="button" value="Prescription"/>	<input type="button" value="Delete"/>
30	P2305293629	Taiabur	Mr Doctor Rock	2023-07-08	17:00	<input type="button" value="Prescription"/>	<input type="button" value="Delete"/>
31	P2305293629	Taiabur	Mr Doctor Rock	2023-06-20	17:00	<input type="button" value="Prescription"/>	<input type="button" value="Delete"/>
32	P2305293629	Taiabur	Mr Doctor Rock	2023-06-20	17:00	<input type="button" value="Prescription"/>	<input type="button" value="Delete"/>

## Add New Appointment

Patient ID:

Doctor Name:

Appointment Date:  

Time slot: :

## Patient Prescription

Prescription ID	Patient Name	Doctor Name	Prescription Date	Actions	
5	Taiabur	Mr Doctor Rock	2023-06-15	<a href="#">Print</a>	<a href="#">Delete</a>
4	Amina	Mr Doctor Nick	2023-06-13	<a href="#">Print</a>	<a href="#">Delete</a>

## Add New Prescription

### Patient information

Amina(P2305132656)

A-

### Doctor information

Mr Doctor Nick

00000

### Appointment information

2023-06-09

10:00

## Patient Ocular History

☐ DM ☐ HTN ☐ IHD ☐ CKD ☐ CABG ☐ Stenting ☐ Anti Coagulaut ☐ BEP ☐ Thyroid ☐ PACE Macker


## Patient Medicine Advice

Medicine Type:  Medicine Name:  Medicine Dose:  Medicine Duration:

## Patient Advice

Investigation Type:  Treatment Plan:  Doctor Note:

Save

<b>Mr Doctor Rock</b> 00000 rock@easyhealth.com		Name: <b>TAIABUR</b> DOB: <b>2023-05-29</b> , Gender: <b>Male</b> BloodGroup: <b>A+</b> Phone: <b>01914651671</b> Email: <b>taiaburbd@gmail.com</b>  P2305293629
Date: <b>2023-06-15</b>		Hotline/Email: <b>easyhealth@unicas.it</b>

**Disease History:**

**IHD**

**CKD**

**Thyroid**

**Patient Medicine Advice:**

SL	Medicine	Dose	Duration
1	Blutime Eyes Gocce Oculari multidose 10 ml. Eye Drop	2 Drop 4 hourly	3 weeks

**Investigation Type:**

Visual Field Analysis (VFA)

**Treatment Plan:**

Lasik Suergery

**Doctor Note:**

do it as soon as possible

**Follow up:**

Please confirm appointment before due date

# Medical Imaging

Investigation Type:

B-Scan

Select Image:

Choose file

No file chosen

Upload

Image ID	Patient Id	Patient Name	Investigation Type	Created Date	Actions
1	P230512117	Carmen	B-Scan	2023-05-27 02:11:46	Image Analysis
2	P2305132656	Amina	B-Scan	2023-05-27 02:11:51	Image Analysis
6	P230512117	Carmen	Retinal Blood Vessel Segmentation	2023-05-28 14:08:59	Image Analysis
7	P230512117	Carmen	Retinal Blood Vessel Segmentation	2023-06-09 19:24:45	Image Analysis
8	P230512292	Zain Amin	Color Fundus Photograph	2023-06-09 19:26:17	Image Analysis
9	P230512292	Zain Amin	Retinal Blood Vessel Segmentation	2023-06-09 19:26:54	Image Analysis
10	P230512117	Carmen	Retinal Blood Vessel Segmentation	2023-06-13 02:08:10	Image Analysis
11	P2305132656	Amina	Retinal Blood Vessel Segmentation	2023-06-13 02:25:51	Image Analysis
12	P230512117	Carmen	Color Fundus Photograph	2023-06-14 12:20:52	Image Analysis
13	P230512117	Carmen	Retinal Blood Vessel Segmentation	2023-06-14 12:21:46	Image Analysis

# Image Analysis

Patient ID **P230512292**

Patient Name **Zain Amin**

Investigation type **Color Fundus Photograph**

Created Date **2023-06-09 19:26:17**

## Image Processing

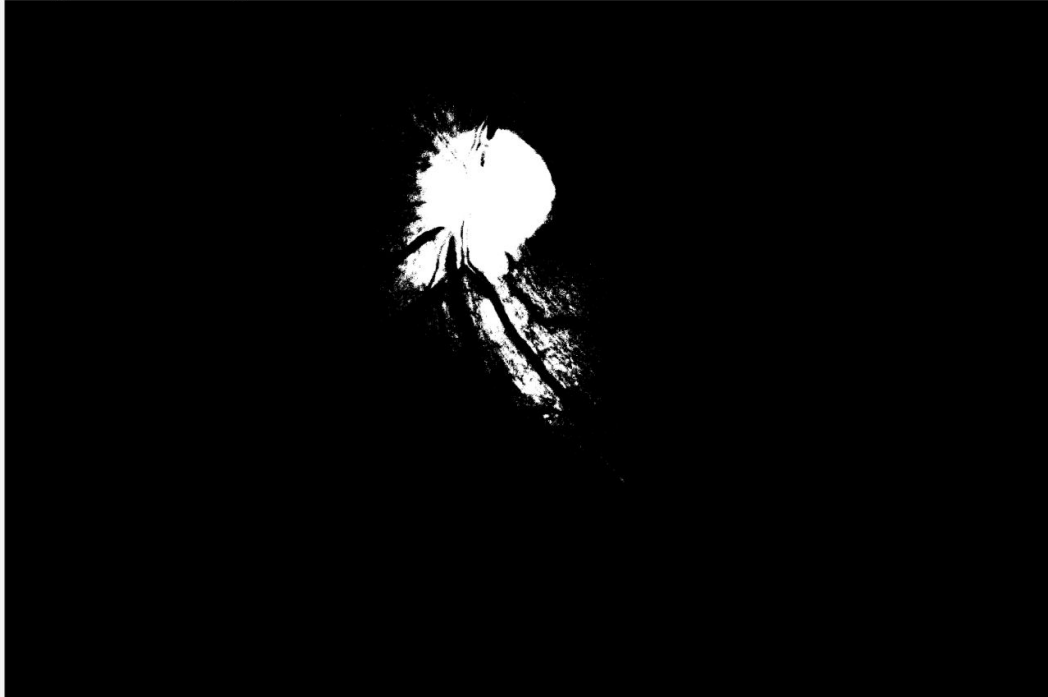


Retinal Blood Vessel Segmentation

# Image Analysis

Patient ID **P230512292**  
Patient Name **Zain Amin**  
Investigation type **Retinal Blood Vessel Segmentation**  
Created Date **2023-06-09 19:26:54**

## Image Processing





## Prescription Treatment Plan

Prescription ID	Treatment Name	Patient Name	Prescription Date
4	Lasik Suergery	Amina	2023-06-13
5	Lasik Suergery	Taiabur	2023-06-15

## Patient Followup



## Settings

User Name	Created Date	Actions
prova	0000-00-00	
taiabur	2023-05-22	<button>Delete</button>
zain	2023-06-09	<button>Delete</button>

## Add New Administative User

User Name:

Password:

Save

**Thank you!**

