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Systematic case paper management system for homeopathy doctor's

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Abstract: Systematic case paper management system for homeopathy doctors automates activities of each and every homeopathy doctor's in their hospital, in hospital and generates reports in few seconds. Doctors can easily add, edit, search, view and print case paper and also they can add follow up details of patient, doctors can able to see all the graph of patient like total number of case papers, last month case papers, current month cases papers, weekly cases papers and pie chart of case papers by age. All these can be very efficiently managed from our project.

Keywords: homeopathy doctors, case paper management, homeopathy case paper, software for homeopathy doctors

I. INTRODUCTION

We got this requirement from Dr. Avinash Todkar and our project is sponsored by Todkar clinic. They were supposed to maintain patient details on paper and it is difficult to maintain patient details. They suggested us to develop the software such that homeopathy doctors can able to add, edit, search, print and view patient details quickly.

II. BACKGROUND

We meet the Dr. Avinash Todkar in his Clinic. He told us their problems while adding patient's details. They take more time to add and it is very difficult to maintain patients' details as well. They were doing paper work in clinic. Lots of paper work. Every time doctors need to write patient details on paper. It is also difficult to find patient details if he/she come after few days for follow-up. There are around 50 fields of human body he need to write on paper. We took requirement from him. He told us to create software such that it will take care of to add, edit, search, print and view patient details.

III.NEED OF PROJECT

- Doctors will be able to see more patients in less of time
- Doctor can add, edit and search patient's details easily.
- Doctor can easily view the patient's details and he can modify the patient details whenever required.
- Doctor can able to search patients details on view page based on mobile number or first and last name.
- Doctor can easily take printout of follow-up.

IV.DETAILED METHODOLOFY OF SOLVING THE IDENTIFIED PROBLEM

Project Modules:





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• Signup:

We are giving provision to create new user based on his user name and password. Once he successfully signup then he can able to login into our system.

• Login:

User can login using his username and password. Once he logged in he can able to see welcome page/dashboard.

• Welcome Page:

This is greeting page for user and he can see create case paper, search case paper and download button on dashboard. Widgets of weekly, monthly, last month, case paper by age pie chart widgets will be display.

• Add, Edit, View and Print Patient details:

User can add, edit, search, view and print patient details.

V. OUTCOME/ RESULT

Create new case paper Search case paper Dashboard		
Total case papers	Case papers for last month	Case papers for current month
150	March 2022 32	April 2022 25
Monthly case papers	Weekly case papers	Case papers by age
30		> 81 years 17.33% 21 - 40 years (3) 1021 41 - 60 years 24.67% 61 - 80 years 20.

Create Case Paper:

Create new case paper	Search case paper							
	ew case paper 🛎							
* Case paper number * First Name: * Last Name:		* Ger Осси * Арг	pation:	×	Contact No: Address:			
lealth details								
Add followup								
ollowup Date								
cionep care	Complaint	Diagnosis	Medicine	Weight	Mind	Head	Hairs	Sie
	Complaint	Diagnosis	Medicine	Veight	Mind	Head	Hars	Si

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Add Follow-Up:

* Followup Date:	2022-05-01	* Complaint:	
* Diagnosis:		* Medicine:	
Other Parameters			
Weight:		Back:	
Mind:		Urine:	
head:		Stool:	
Hairs:		Extremities:	
Sleep:		Skin:	
Dreams:		Thermal:	
Eyes:		Throat:	
Ears:		Chest:	
Nose:		Stomach:	
Mouth:		Blood Report:	
Mouth:		Blood Report:	

Follow-Up History and Print:

Syste	ematic Case P	aper Manage	ment							(
Create new case paper Se	earch case paper									
Dashboard Search Case Pa	aper 📧 🗍 Create new case paper	🗵 Search Case Paper 🗷 🕻	se 100 🗵							
 Case paper number: First Name: Last Name: 	Case 100 Sonali Waghmode	* Gender: Occupation: * Age:		Female Diploma 20		~	Contact No: Address:	777777777 Pune		
Health details										
Add followup										
Followup Date	Complaint	Diagnosis	Medicine		Weight		Mind	Head	Hairs	Sleep
2022-04-30	Hand pain	X ray	pain clear							
2022-04-30	headache	health checkup	para							

	Activate Windows
4	Go to Settings to activate Windows
	Print Save

Search Case Paper:

Create new case pape	r Search case pap	per							
Dashboard Search	Case Paper 🗷								
ase paper number		First Name		Name	Search				
Case Paper Number	First Name	Last Name	Gender	Occupation	Age	Contact No	Address	Created On	Updated On
case 89	xyz	srt	Female	diploma	23	888888888	pune	2022-04-30 11:51	2022-04-30 11:52
case 34	nikita	pawer	Female	diploma	23	888888888	solapur	2022-04-30 10:22	2022-04-30 10:25
case 123	sonali	wagh	Female	diploma	20	888888888	pune	2022-04-30 10:12	2022-04-30 10:15
12	Supriya	Supriya	Female	Dip	20	9999999999	Pune	2022-04-30 08:38	2022-04-30 09:53
<u>Case 100</u>	Sonali	Waghmode	Female	Diploma	20	7777777777	Pune	2022-04-30 09:51	2022-04-30 09:52
case 500	SOnali	waghmode	Female	Dip	21	9999999999	Pune	2022-04-30 09:31	2022-04-30 09:31
11	Sonali	Waghmode	Female	Dip	20	9607044236	Nigdi	2022-04-30 08:32	2022-04-30 09:23
14	Gaurav	w	Male	Diploma	21	988888888	Pune	2022-04-30 08:41	2022-04-30 09:14
13	Suchita	Waghmare	Female	Diploma	20	7777777777	Pune	2022-04-30 08:39	2022-04-30 08:39
Case 104	abc	xyz	Male	BE	25		aa	2022-04-30 00:00	2022-04-30 00:00



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VI. CONCLUSION

Systematic case paper management system for homeopathy doctor's software plays important role for all the homeopathy doctors to maintain their patient details efficiently. This software we have developed in Java and Java Script framework. It will act as web application. A doctor requires only laptop with minimum configuration and they can open our web application in their browsers to access our application.

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