MEDICARE -

ONLINE CONSULTANCY

ABSTRACT

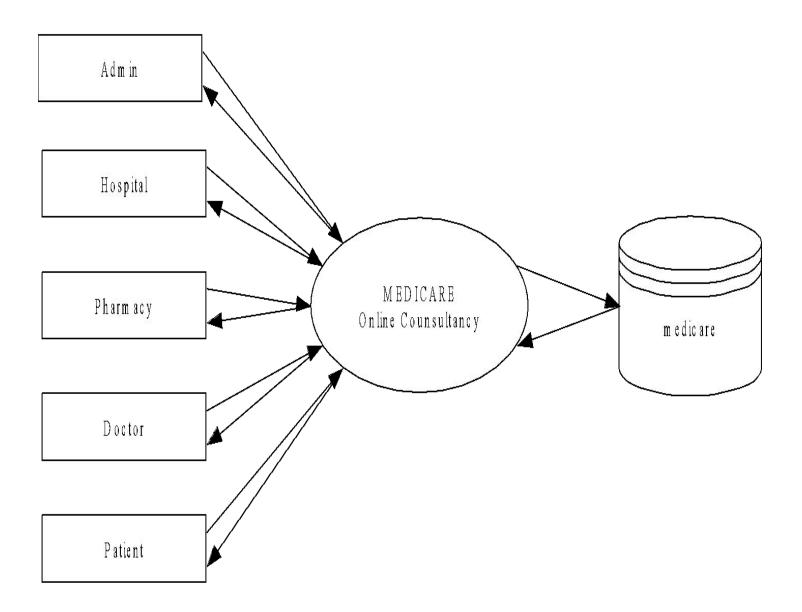
Medicare is a web-application in which customers can order their medicine by uploading the picture of prescription and get the home delivery of medicine by cash on delivery. **Medicare** solves the problem for people who live in remote areas. The people will get the service available at any time the customer can order their medicine in 2 ways: By uploading the picture of prescription and By searching for a medicine. Our aim is to provide medicine to patient's at the doorstep and aware customers for online medicine availability .

Medicare contains a medicine dictionary in which the customer can search medicine and output is generated on the basis of medicine name, content, rate, manufacturing details and also company name.

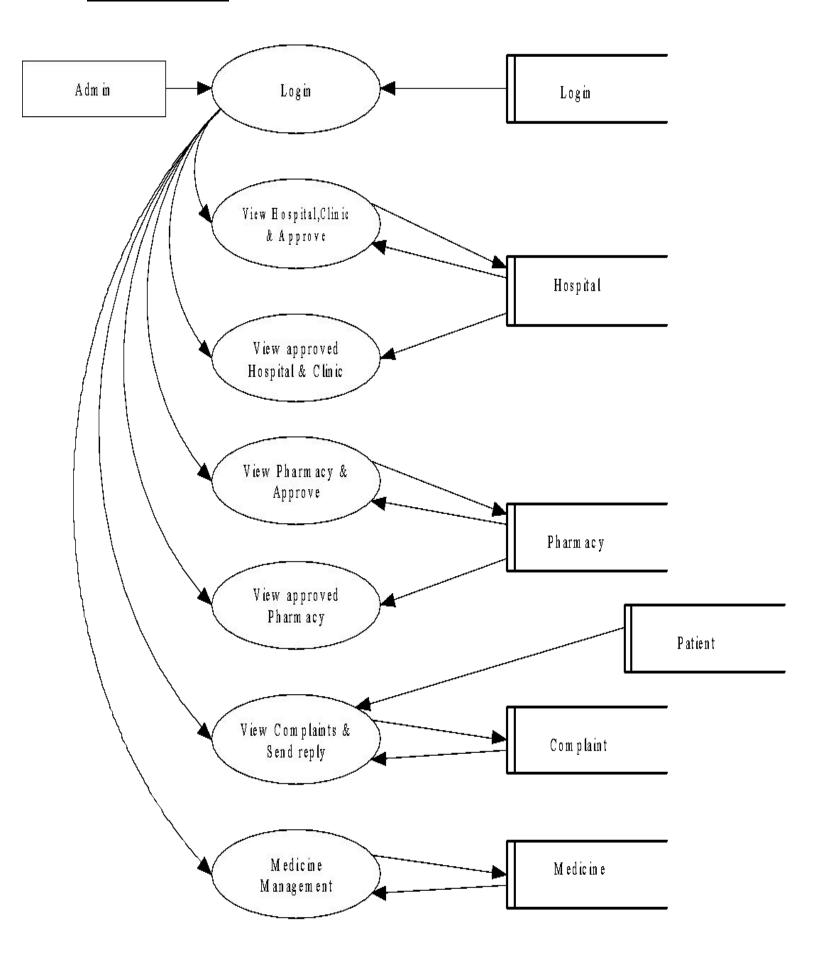
Medicare enables online consultation. It can be achieved through chatting and video conferences. It helps patients to consult doctors in the pandemic situation we are going through.

DATA FLOW DIAGRAMS

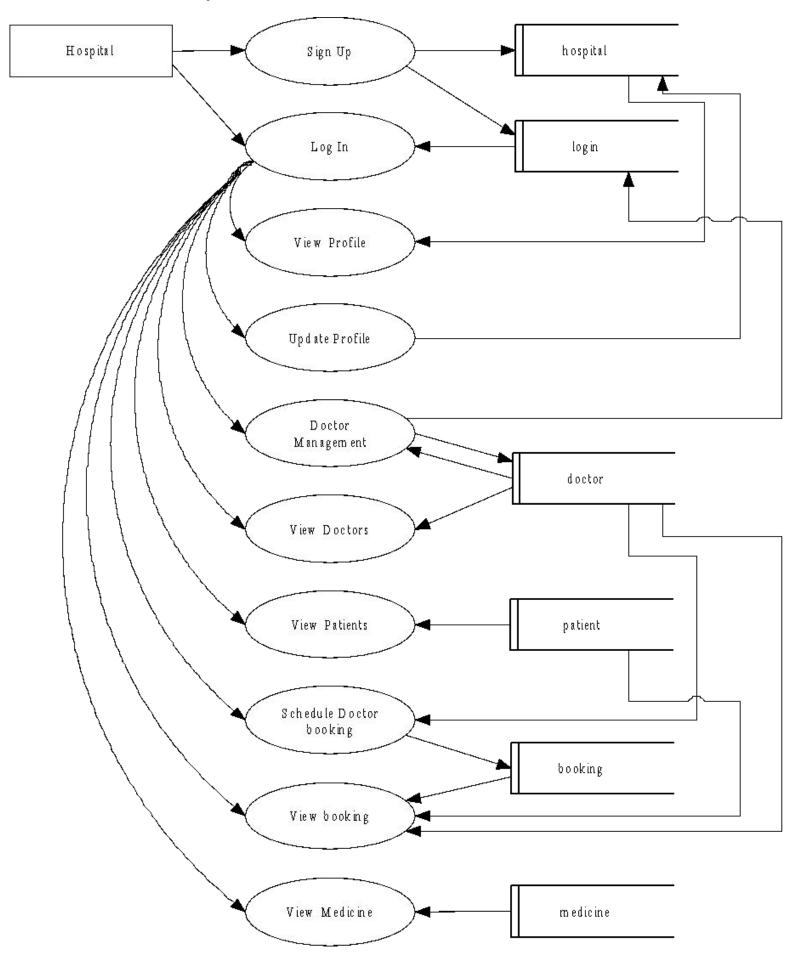
LEVEL 0



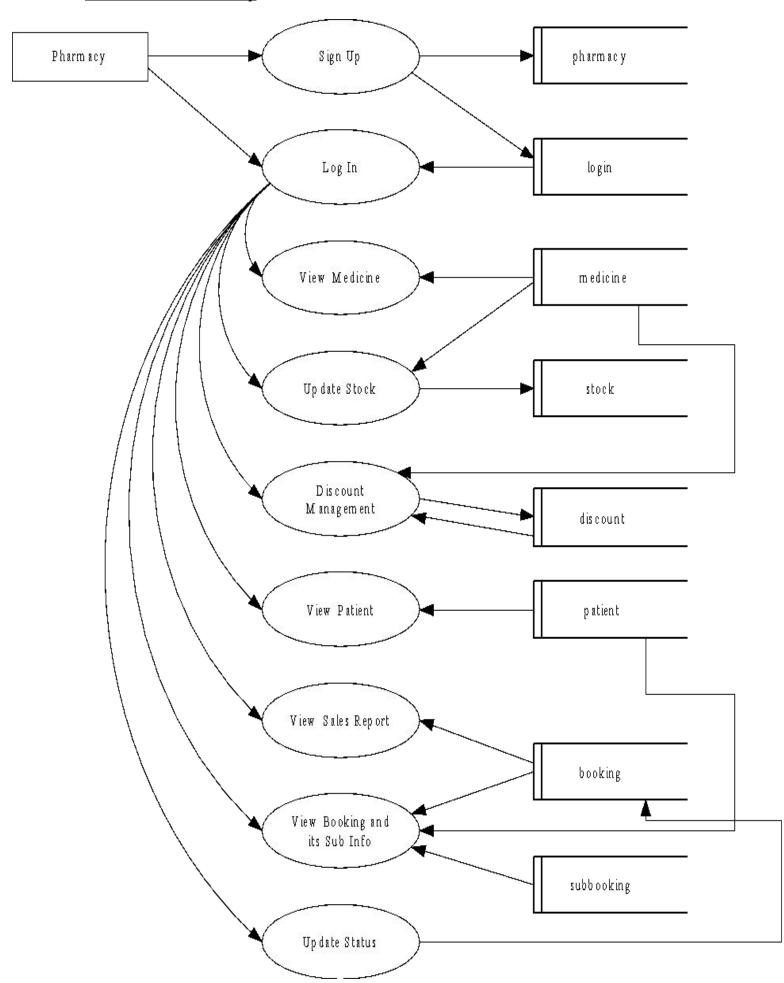
LEVEL 1 - Admin



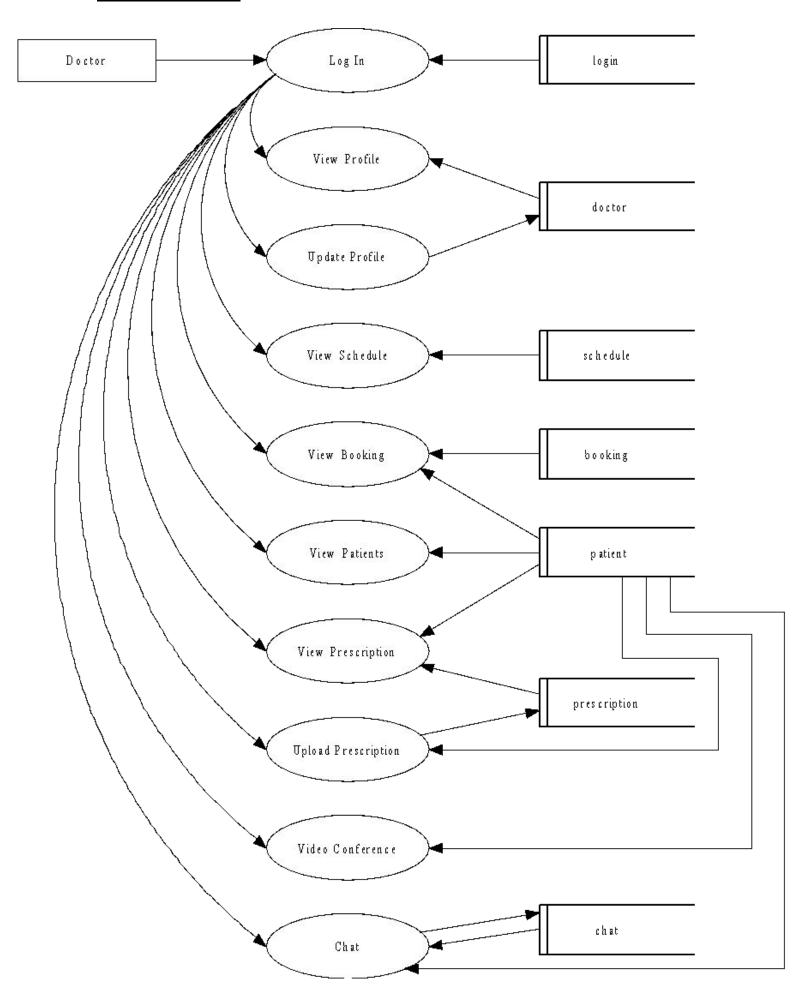
LEVEL 1 - Hospital



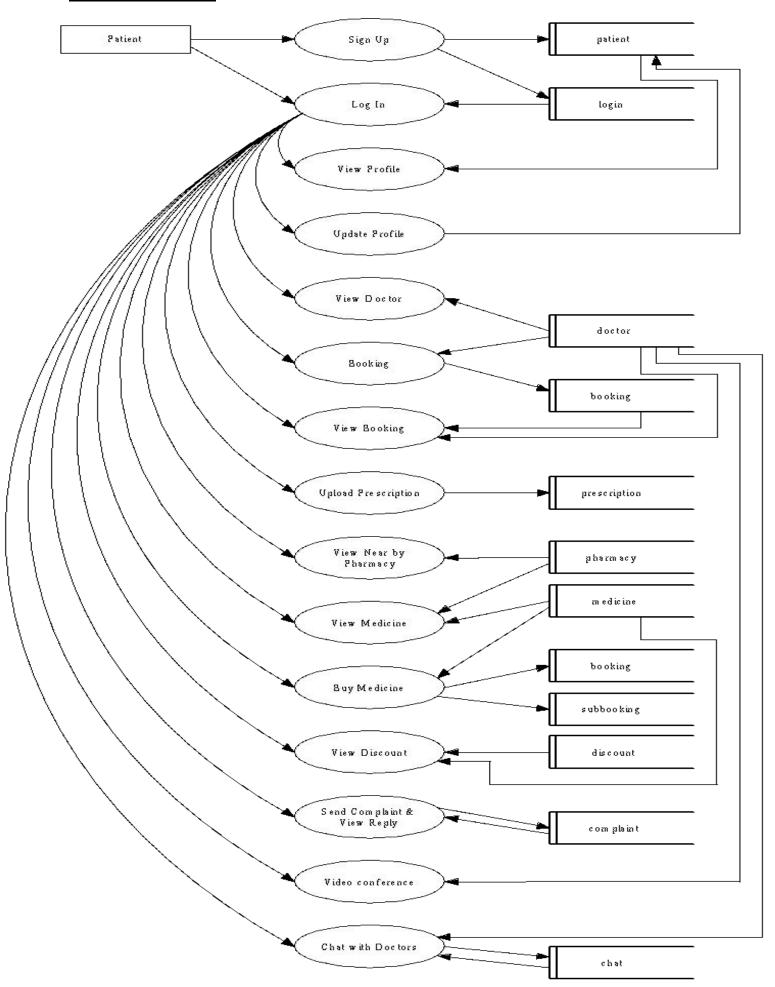
LEVEL 1 - Pharmacy



LEVEL 1 - Doctor



LEVEL 1 - Patient



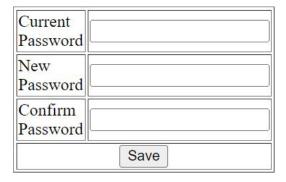
FORM DESIGNS

<u>ADMIN</u>

Home Page

<u>Home</u>
Change Password
View and Approve Hospital
View Approved Hospital
Rejected Hospital
View and Approve Pharmacy
View Approved Pharmacy
Rejected Pharmacy
View Doctor
view Patient
View Complaint
New Medicine
View Medicine
<u>Log Out</u>

Change Password Page



Hospital - View and Approve Page

Hospital		Sea	irch			
{% for i in	data %} {% en	dfor %}				
#	Hospital Name	Contact	Address	Location		
{{ loop.index }}	{{ i['hos_name'] }}	{{ i['ph_number'] }} {{ i['e_mail'] }}	{{ i['place'] }} {{ i['pin'] }} {{ i['post'] }} {{ i['district'] }}	locate	<u>Approve</u>	<u>Reject</u>

Hospital - Approved Page

Approved Hospital Search

#	Hospital Name	Contact	Address	Location
{{ loop.index }}	{{ i['hos_name'] }}	{{ i['ph_number'] }} {{ i['e_mail'] }}	{{ i['place'] }} {{ i['district'] }} {{ i['pin'] }} {{ i['post'] }}	{{ i['hos_lat'] }} {{ i['hos_long'] }}

Hospital - Rejected Page

Daigated Haspital	Search
Rejected Hospital	Search

{% for i in data %} {% endfor %}

#	Hospital Name	Contact	Address	Location
{{ loop.index }}	{{ i['hos_name'] }}	55	}} {{	{{ i['hos_lat'] }} {{ i['hos_long'] }}

Pharmacy - View and Approve Page

Pharmacy [data %}{% enc	Search Mor %	ch				
#	Name	Contact	Address	Location	Licence Number		
{{ loop.index }}	{{ i['phar_name'] }}	{{ i['phar_number'] }} {{ i['e_mail'] }}	{{ i['place'] }} {{ i['pin'] }} {{ i['post'] }} {{ i['district'] }}		{{ i['licence_number'] }}	<u>Approve</u>	Reject

Pharmacy - Approved Page

Approved Pharmacy Search

#	Name	Contact	Address	Location	Licence Number
{{ loop.index }}	{{ i['phar_name'] }}	{{ i['phar_number'] }} {{ i['e_mail'] }}	33 11	{{ i['phar_lat'] }} {{ i['phar_long'] }}	{{ i['license_number'] }}

Pharmacy - Rejected Page

Rejected Pl	narmacy		Search		
{% for i in	data %} {% end	dfor %}	1	10	
#	Name	Contact	Address	Location	Licence Number
{{ loop.index }}	{{ i['phar_name'] }}	{{ i['phar_number'] }} {{ i['e_mail'] }}	{{ i['place'] }} {{ i['post'] }} {{ i['pin'] }} {{ i['district'] }}	{{ i['phar_lat'] }} {{ i['phar_long'] }}	{{ i['license_number'] }}

Doctor - View Page

Doctor		Sear	rch				
{% for i in o	data %} {% en	dfor %}					
#	Hospital Name	Doctor Name	Image	Address	Contact	Location	Fees
{{ loop.index }}	{{ i['hos_name'] }}	{{ i['doc_name'] }}	{{ i['doc_image'] }}	}}	{{ i['ph_number'] }} {{ i['doc_email'] }}	{{ i['place'] }}	{{ i['fees'] }}

Patient - View Page

Patient	Search
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#	Name	Image	Address	Contact	Location
{{ loop.index }}	{{ i['pat_name'] }}	The second second	2.2	{{ i['pat_number'] }} {{ i['pat_email'] }}	{{ i['pat_place'] }}

Complaint - View Page

Complaint			Search	
% for i in o	data %} {% er	ndfor %}		
#	Patient info	Complaint	Date	
{{ loop.index }}	{{ i['pat_id'] }} {{ i['pat_name'] }}	i['complaint']	{{ i['date'] }}	<u>reply</u>

Medicine - Add Page

Name	
Price	
Description	
Brand	
	ADD

Medicine - View Page

Medicine	Search

#	Name	Price	Description	Brand	
{{	{{ i['med_name']	{{ i['price']	{{ i['description']	{{ i['med brand']	adit dalata
}}	}})}	}}	}}	edit defete

DATABASE DESIGN

<u>Login</u>

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	login_id	int	-	11		~	~		~	
	username	varchar	-	50						
	password	varchar	-	10						
	type	varchar	-	20						
			-							

Doctor

Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
doc_id	int	-	11		~	~		~	
doc_name	varchar	•	50						
doc_img	varchar	•	200						
doc_dob	date	•							
doc_qualification	varchar	-	50						
doc_depart	varchar	•	50						
doc_exp	varchar	-	50						
ph_number	varchar	-	10						
doc_email	varchar	•	50						
hos_id	int	•	11						
login_id	int	•	11						
place	varchar	-	25						
post	varchar	•	25						
district	varchar	•	25						
pin	int	-	6						
address	varchar	-	25						
fees	decimal	-	5,4						
		•							

<u>Hospital</u>

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	hos_id	int	•	11		V	~		V	
	hos_name	varchar	•	50						
	ph_number	varchar	-	10						
	place	varchar	-	20						
	district	varchar	•	20						
	e_mail	varchar	-	30						
	hos_lat	varchar	-	50						
	hos_long	varchar	-	50						
	login_id	int	-	11						
	pin	varchar	-	10						
	post	varchar	•	20						
			-							

<u>Medicine</u>

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	med_id	int	-	11		~	~		~	
	med_name	varchar	•	50						
	price	varchar	-	50						
	description	varchar	•	50						
	med_brand	varchar	-	50						
			-							

Pharmacy

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	phar_id	int	-	11		~	~		V	
	phar_name	varchar	-	50						
	phar_number	varchar	-	50						
	pin	varchar	•	50						
	e_mail	varchar	-	50						
	district	varchar	-	50						
	phar_lat	varchar	-	50						
	phar_long	varchar	-	50						
	licence_number	varchar	-	50						
	login_id	int	-	11						
	post	varchar	-	20						
	place	varchar	-	20						
			+							

<u>Patient</u>

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
×	pat_id	int	-	11		~	~		~	
	pat_name	varchar	•	50						
	pat_place	varchar	-	50						
	pat_number	varchar	-	50						
	gender	varchar	-	50						
	dob	date	-							
	pin	varchar	•	50						
	post	varchar	-	50						
	district	varchar	-	50						
	img	varchar	-	200						
	pat_email	varchar	-	50						
	login_id	int	-	11						
	address	varchar	-	25						
			•							

<u>Chat</u>

	Field Name	Datatype	Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	chat_id	int	- 11		~	V		~	
	from_lid	int	- 11						
	to_lid	int	- 11						
	msg	varchar	▼ 100						
	date	date	-						
			-						

Complaint

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
2	com_id	int	-	11		~	~		V	
	pat_id	int	-	11						
	complaint	varchar	-	100						
	date	date	-							
	reply	varchar	-	100						
1	status	varchar	-	50						
			-							

<u>Discount</u>

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	dis_id	int		11		~	~		~	
	med_id	int	-	11						
	dis_ftime	varchar	-	50						
	dis_ttime	varchar	-	50						
	pat_id	int	-	11						
			-							

Doctor Booking

	Field Name	Datatype	Datatype		Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	db_id	int	-	- 11		~	~		~	
	sch_id	int	-	11						
	book_date	date	-							
	book_time	varchar	-	50						
	pat_id	int	-	11						
	status	varchar	•	50						
	doc_id	int	-	11						
			-							

Medicine Booking

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	medc_id	int	-	11		~	~		~	
	pat_id	int	-	11						
	med_id	int	-	11						
	date	date	-							
	price	varchar	•	50						
			-							

Medicine Booking Sub

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	medbook_id	int	-	11		~	~		~	
	med_id	int	-	11						
	date	date	-							
	time	varchar	-	50						
	quantity	varchar	-	50						
	cost	varchar	-	50						
			•							

Prescription

	Field Name	Datatype	Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	pre_id	int	- 11		~	~		V	
	doc_id	int	· 11						
	date	date							
	pat_id	int	- 11						
	db_id	int	→ 11						
			•						

Schedule

	Field Name	Datatype		Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	sch_id	int		11		~	~		~	
	sch_ftime	varchar	-	50						
	sch_ttime	varchar	-	50						
	doc_id	int	-	11						
	sch_date	date	-							
			-							

<u>Stock</u>

	Field Name	Datatype	Len	Default	PK?	Not Null?	Unsigned?	Auto Incr?	Zerofill?
*	stock_id	int	- 11		~	~		~	
	quantity	varchar	→ 50						
	med_id	int	- 11						
	pat_id	int	· 11						
			-						

THANK YOU....