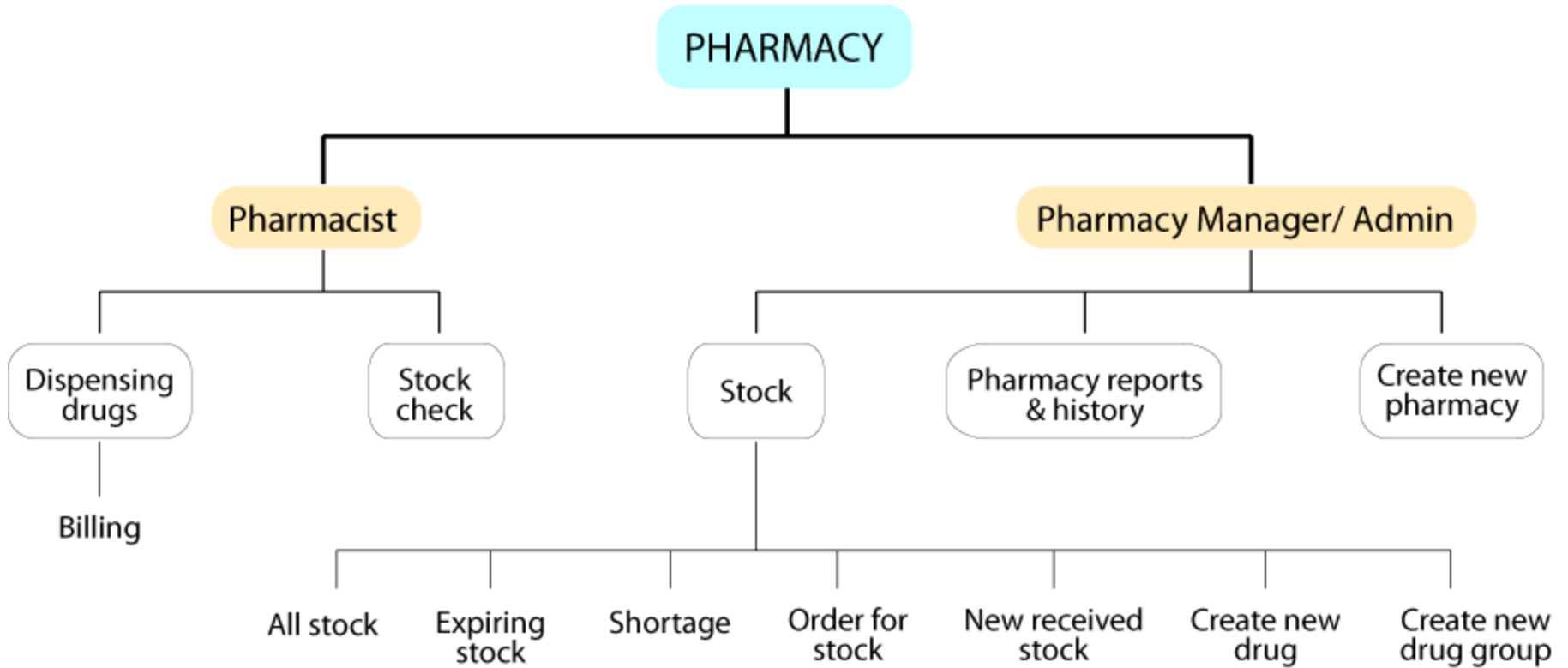


RAXA JSS EMR

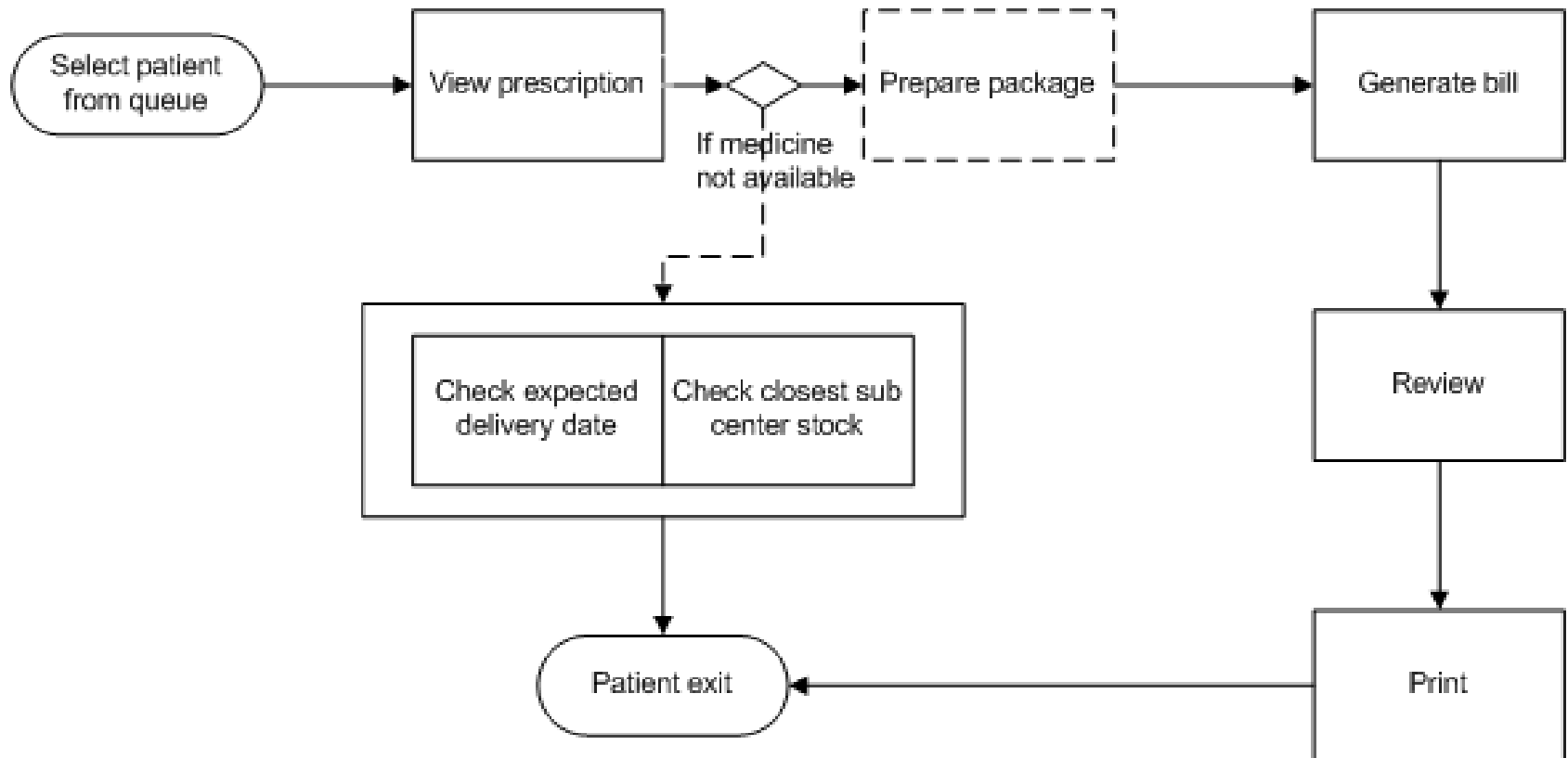
PHARMACY MODULE WIREFRAMES VERSION 3

Information Architecture

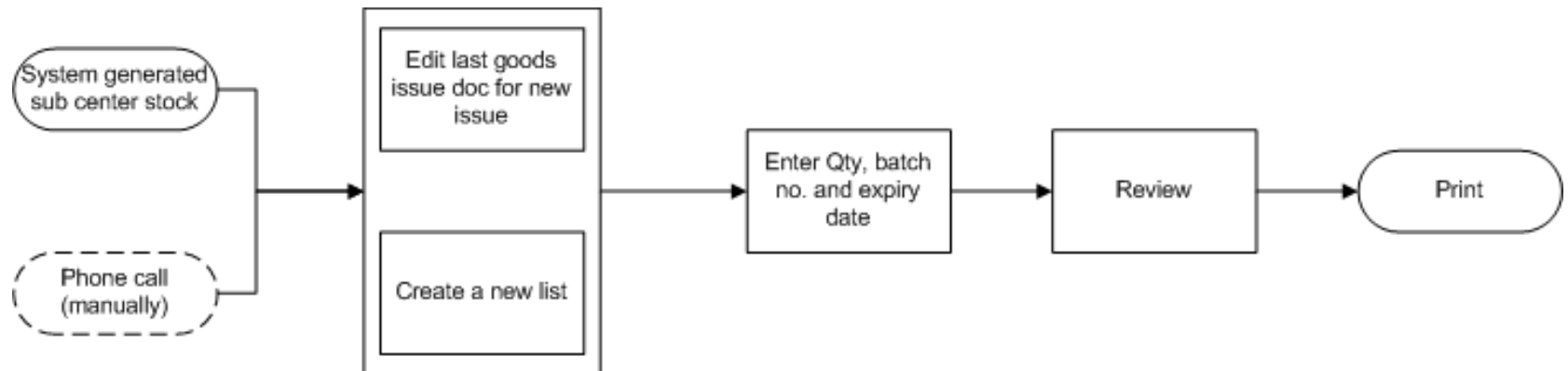


TASK FLOWS

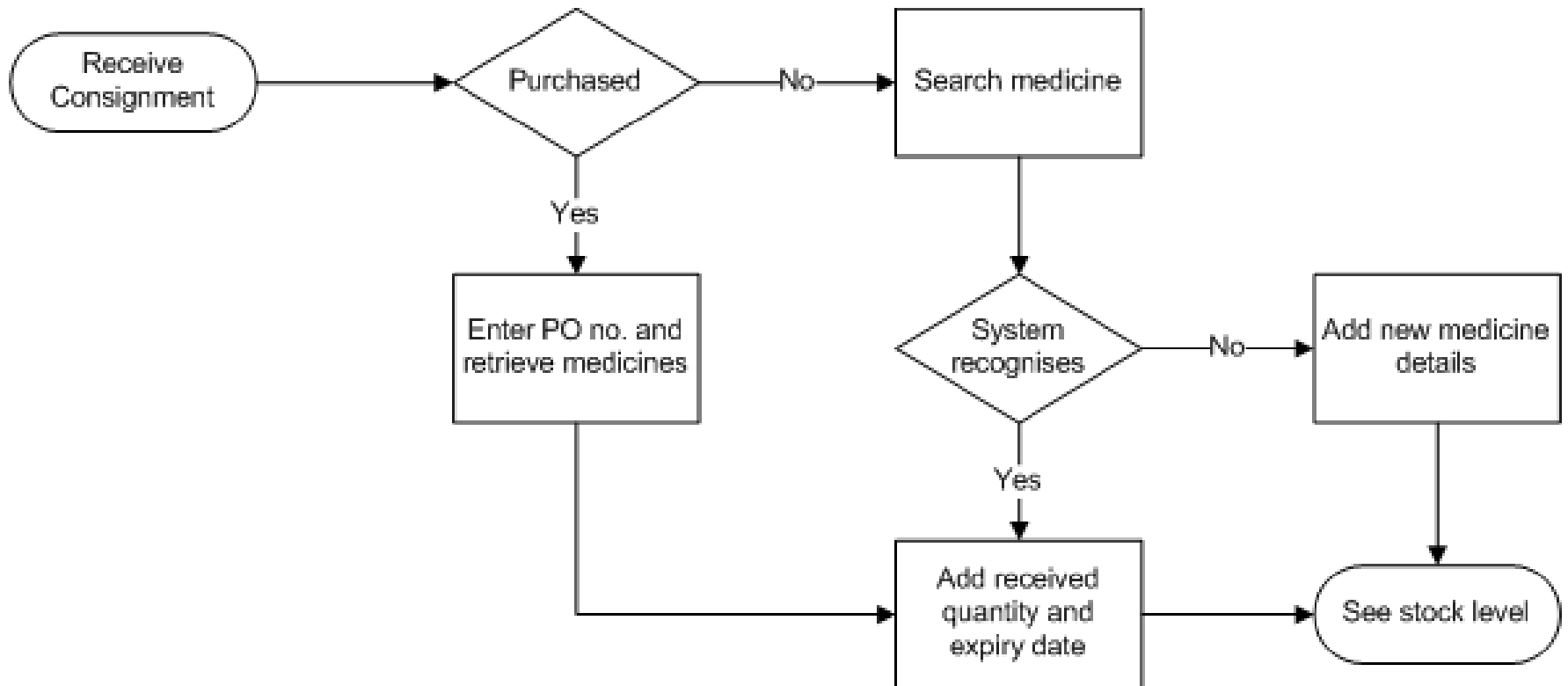
Filling Prescriptions



Goods Issue



Goods Receipt



ADVANCED SEARCH

Simple Search

Name of Hospital

Welcome, Amit Chauhan Date 27 May 2012

X

Patient Queue

Bill Records

Inventory

Reports

Admin

5 Alerts ▼

NEW PRESCRIPTION

Add Patient

Search

Q search

Advanced Search

Patient Queue

Filter

Today

1. Patient name

2. Patient name

3. Patient name

4. Patient name

5. patient name

6. Patient name

Last 7 days (104)

Pending (35)

Patient ID : 37461489Prescription ID : 87459734

Date

Patient name

Age

Gender Male Female

Village

Block

District

Doctor's name

S. no	Name of drug	Dosage	Duration	Qty	Unit price	Item price
1	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
2	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
3	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
4	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
5	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
6	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
7	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

Done

Print

Advance Search



Name of Hospital

Welcome, Amit Chauhan

Date 27 May 2012



Patient Queue



Bill Records



Inventory



Reports



Admin



Alerts ▼

FILL PRESCRIPTION

Add Patient

Advanced Search

Patient Name

Prescription ID

Prescription Date

 / /

[Basic search](#)

Patient Queue (today)

Last 7 days (104)

Pending (35)



Patient photo

Patient name - Ankur Verma
 Patient ID - 3890392
 Age - 46 yr
 Gender - Male

Doctor's name - Dr. Mukul Sinha
 Department - Orthopedic
 Prescription ID - 298244858
 Prescription date - 27/05/2012

S. no	Name of drug	Dosage	Duration	Qty	Unit price	Item price
1.	Paracetamol	BD	3 days	14	2.00	30.00
2.	Paracetamol	BD	7days	14	1.50	22.50
1.	Paracetamol	BD	3days	14	2.00	30.00
2.	Paracetamol	BD	3days	14	0.00	0.00
1.	Paracetamol	BD	3days	14	2.00	30.00
2.	Paracetamol	BD	3days	14	2.00	30.00
Total						172.50
Taxes @ 3%						15.00
Grand Total						187.50

Done

Review prescription

Print


Advanced Search with Search Results

 Name of Hospital
 Welcome, Amit Chauhan Date 27 May 2012 X

 Patient Queue
  Bill Records
  Inventory
  Reports
  Admin
 5 Alerts ▼

FILL PRESCRIPTION

Add Patient

 Patient photo


Patient name - Ankur Verma
Patient ID - 3890392
Age - 46 yr
Gender - Male

Doctor's name - Dr. Mukul Sinha
Department - Orthopedic
Prescription ID - 298244858
Prescription date - 27/05/2012

Advanced Search

Patient Name

Prescription ID

Prescription Date
 

[Basic search](#)

Search Results (1)
[Ankur singh, 1863638](#)

Patient Queue (today)

Last 7 days (104)

Pending (35)

S. no	Name of drug	Dosage	Duration	Qty	Unit price	Item price
1.	Paracetamol	BD	3 days	14	2.00	30.00
2.	Paracetamol	BD	7days	14	1.50	22.50
1.	Paracetamol	BD	3days	14	2.00	30.00
2.	Paracetamol	BD	3days	14	0.00	0.00
1.	Paracetamol	BD	3days	14	2.00	30.00
2.	Paracetamol	BD	3days	14	2.00	30.00
Total						172.50
Taxes @ 3%						15.00
Grand Total						187.50

Done
 Review prescription
 Print



**RETURN PRESCRIPTION TO DOCTOR
FOR REVIEW**



Name of Hospital

Welcome, Amit Chauhan

Date 27 May 2012



Patient Queue



Bill Records



Inventory

5

Alerts ▼

FILL PRESCRIPTION

Add Patient

Patient Queue

Q search patient

Today

- 1. Patient name
- 2. Patient name
- 3. Patient name
- 4. Patient name
- 5. patient name
- 6. Patient name

Last 7 days (104)

Pending (35)



Patient photo

Patient name - Ankur Verma
 Patient ID - 3890392
 Age - 46 yr
 Gender - Male

Doctor's name - Dr. Mukul Sinha
 Department - Orthopedic
 Prescription ID - 298244858
 Prescription date - 27/05/2012

S. no	Name of drug	Dosage	Duration	Qty	Unit price	Item price
1.	Paracetamol	BD	3 days	14	2.00	30.00
2.	Paracetamol	BD	7days	14	1.50	22.50
1.	Paracetamol	BD	3days	14	2.00	30.00
2.	Paracetamol	BD	3days	14	0.00	0.00
1.	Paracetamol	BD	3days	14	2.00	30.00
2.	Paracetamol	BD	3days	14	2.00	30.00
Total						172.50
Taxes @ 3%						15.00
Grand Total						187.50

Send back prescription to Doctor for review

Done

Review prescription

Print

Print prescription cum Bill

Send back prescription to Dr. for review

Name of Hospital

Welcome, Amit Chauhan
Date 27 May 2012
X

Patient Queue

Bill Records

Inventory

5
Alerts ▼

FILL PRESCRIPTION

Add Patient

Patient Queue

Today

 1. Patient name
 2. Patient name
 3. Patient name
 4. Patient name
 5. patient name
 6. Patient name

Last 7 days (104)

Pending (35)

Patient pl

Patient name - Ankur Verma
 Patient ID - 3890392
 Age - 46 yr
 Gender - Male

Doctor's name - Dr. Mukul Sinha
 Department - Orthopedic
 Prescription ID - 298244858
 Prescription date - 27/05/2012

To
X

Comment

Send

S. no	Comment				Unit price	Item price
1.					2.00	30.00
2.					1.50	22.50
1.					2.00	30.00
2.					0.00	0.00
1.					2.00	30.00
2.	Paracetamol	BD	3days	14	2.00	30.00
Total						172.50
Taxes @ 3%						15.00
Grand Total						187.50

Done
Review prescription
Print



CREATE PATIENT & DISPENSE DRUGS IN AN EMERGENCY



Patient Queue



Bill Records



Inventory



Reports



Admin

5 Alerts ▼

NEW PRESCRIPTION

Add Patient

Search

Q search

[Advanced Search](#)

Patient Queue

Filter

Today

- 1. Patient name
- 2. Patient name
- 3. Patient name
- 4. Patient name
- 5. patient name
- 6. Patient name

Last 7 days (104)

Pending (35)

Patient ID : 37461489 Prescription ID : 87459734

Date

Patient name

Age

Gender Male Female

Village

Block

District

Doctor's name

S. no	Name of drug	Dosage	Duration	Qty	Unit price	Item price
1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Done

Print



**ALERTS: SAFETY STOCK LEVEL
BREECHED**



Name of Hospital

Welcome, Amit Chauhan

Date 27 May 2012



Alerts & Notifications Inbox. On click an overlay window opens.



Patient Queue



Bill Records



Inventory



Reports

5 Alerts ▼

FILL PRESCRIPTION

Add Patient

Advanced Search

Patient Queue

Today

- 1. Patient name
- 2. Patient name
- 3. Patient name
- 4. Patient name
- 5. patient name
- 6. Patient name

Last 7 days (104)

Pending (35)

Patient photo

Patient name - Ankur Verma
 Patient ID - 3890392
 Age - 46 yr
 Gender - Male

Doctor's name - Dr
 Department - Orth
 Prescription ID - 2
 Prescription date -

S. no	Name of drug	Dosage	Duration	Qty
1.	Paracetamol	BD	3 days	14
2.	Paracetamol	BD	7days	14
1.	Paracetamol	BD	3days	14
2.	Paracetamol	BD	3days	14
1.	Paracetamol	BD	3days	14
2.	Paracetamol	BD	3days	14
Total				
Taxes @ 3%				
Grand Total				

Today at 5:30 pm

[Anti allergic expiring](#)
About to expire in 15 days...

Today at 5:30 pm

[Goods Issue Request](#)
OT 3 has sent request for 10 items... **Issue**

Today at 5:30 pm

[Goods Reciept](#)
PO no. 2802 consignment delivery tomorrow at 2.00pm.... **Recieve**

Today at 5:30 pm

[Paracetamol](#)
Hit safety stock... **Order**

Today at 5:30 pm

[Qaracetamol](#)
About to hit safety stock... **Order**

2.00	30.00
2.00	30.00
Total	
172.50	

Quick action to handle alerts. Alert description linked to details page

Done

Review prescription

Print

INVENTORY MANAGEMENT



Patient Queue



Bill Records



Inventory



Reports



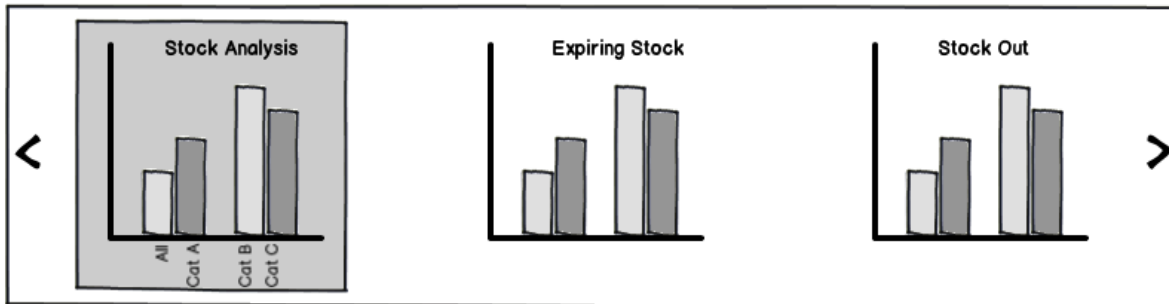
Admin

5

Alerts ▼

STOCK OVERVIEW

Q search



Stock | All

Group by Location

New P.O.

New Issue

New Receipt

New drug

New drug group

SN	Name of drug	Stock status	Qty	Qty expiring	Days of Stock	Order Due Date	Qty ordered
1.	Paracetamol		3489	200	36 days	12/06/12	233
2.	Paracetamol		3489	200	36 days	12/06/12	200
1.	Paracetamol		3489	200	36 days	12/06/12	200
2.	Paracetamol		3489	200	36 days	12/06/12	200
1.	Paracetamol		3489	200	36 days	12/06/12	200
2.	Paracetamol		3489	200	36 days	12/06/12	200
1.	Paracetamol		3489	200	36 days	12/06/12	200
2.	Qaracetamol		3489	200	36 days	12/06/12	200

Stock Details Page

Logo Name of Hospital

Welcome, Amit Chauhan Date 27 May 2012

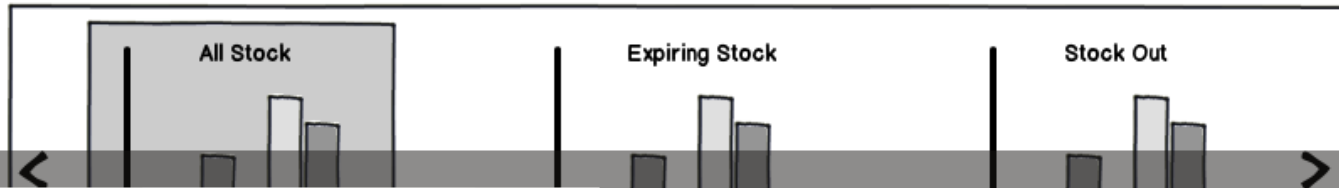


- Patient Queue
- Bill Records
- Inventory
- Reports

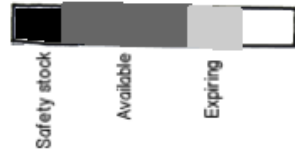
5 Alerts ▼

search

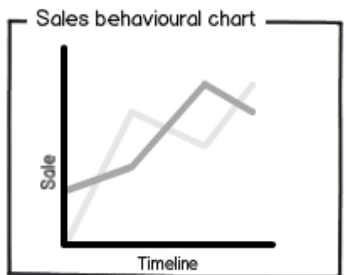
STOCK OVERVIEW



#1362 Paracetamol



Quantity remaining - 12345 Drug composition - abcd, efghij,klmno, pqrst,
 Quantity expired - 200 uvw, xyz.
 Quantity ordered - 500 Manufacturer - Ranbaxy
 Order due date - 23/05/2012
 Dealer - ABD pharma



Sn.	Date of purchase	Dealer	Batch no.	Expiry date	Qty	Pack size	Price
1	31/04/12	XYZ retailers	4678HHH	09/14	500	12 units	3.00
2	31/04/12	XYZ retailers	4678HHH	09/14	300	12 units	3.00
1	31/04/12	XYZ retailers	4678HHH	09/14	560	12 units	3.00
2	31/04/12	XYZ retailers	4678HHH	09/14 !	400	12 units	3.00
1	31/04/12	XY				2 units	3.00
2	31/04/12	XY				2 units	3.00
1	31/04/12	XY				2 units	3.00
2	31/04/12	XYZ retailers	4678HHH	09/14	100	12 units	3.00

Table shows current stock per batch

Good Issue Overview Page

LOGO Name of Hospital Welcome, Amit Chauhan Date 27 May 2012 X

Patient Queue Bill Records Inventory Reports Admin 5 Alerts ▼

STOCK OVERVIEW

Stock Out

Stock Issue

Stock Receipt

Stock Issue

Group by

SN	Facility name	Issue date	No. of items	Total Qty	Person name	Status
1.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Pending
2.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Issued
1.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Issued
2.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Issued
1.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Issued
2.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Issued
1.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Issued
2.	XYZ Pharmacy	15/05/12	50	200	Raman Singh	Issued

New Goods Issue

LOGO Name of Hospital Welcome, Amit Chauhan Date 27 May 2012 X

Patient Queue Bill Records Inventory Reports Admin 5 Alerts ▼

New stock Issue

Pharmacy Details

Facility Date

Person name - Mr. Ravi Raj
Address- some text some text some text some text some text some text
Contact- 37920281078
Issue ID- 74912471

Drug Details

Sno	Name of drug	Qty ordered	Qty dispensed
1	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>	<input type="text"/>

#2301 Paracetamol - Details

Batch no.	Expiry date
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

Goods Receipt Overview Page

Name of Hospital

Welcome, Amit Chauhan
Date 27 May 2012
X

Patient Queue
 Bill Records
 Inventory
 Reports
 Admin

5 Alerts ▼

STOCK OVERVIEW

Stock Out

Stock Issue

Goods Receipt

Stock Receipt

Group by
New P.O.
New Issue
New Receipt
New drug
New drug group

SN	Pharmacy name	PO no.	Order date	No. of items	Total Qty	Value	Status	Receipt date	Receipt no.	Recipient's name
1.	XYZ Pharmacy	354744	15/05/12	50	200	1300	Pending			
2.	XYZ Pharmacy	533344	15/05/12	50	200	1300	Pending			
1.	XYZ Pharmacy	354746	15/05/12	50	200	1300	Recieved	23/05/12	17253	Arun Verma
2.	XYZ Pharmacy	373874	15/05/12	50	200	1300	Recieved	23/05/12	378234	Arun Verma
1.	XYZ Pharmacy	375356	15/05/12	50	200	1300	Recieved	23/05/12	467834	Arun Verma
2.	XYZ Pharmacy	4745474	15/05/12	50	200	1300	Recieved	23/05/12	73248	Arun Verma
1.	XYZ Pharmacy	464748	15/05/12	50	200	1300	Recieved	23/05/12	641890	Arun Verma
2.	XYZ Pharmacy	4648464	15/05/12	50	200	1300	Recieved	23/05/12	764014	Arun Verma

Refill/ reorder requests raised by "sub-centers/ OT/ Ward/ Mobile clinics" will appear as Pending Goods Issue documents. These will also appear in the alerts section

Details of Received Consignment (Goods Receipt Doc.)

Name of Hospital

Welcome, Amit Chauhan
Date 27 May 2012
X

Patient Queue
 Bill Records
 Inventory
 Reports
 Admin

5 Alerts ▼

STOCK OVERVIEW

Stock Out

Stock Issue

Goods Receipt

XYZ Pharmacy

PO no. -23691014	Receipt no. - 83469341
PO date -23/04/12	Receiving date- 29/04/12
No. of items Ordered- 50	No. of items received- 49
Total Ordered Quantity - 450	Total received quantity-400
Total estimated value - 3500	Total Value - 3200

Stock Receipt

Group


Sno	Name of drug	Ordered Qty	Received Qty	Batch no	Expiry date
1	Analgasic	200	180	GSJ3575	23/02/14
1	Analgasic	200	200	GSJ3575	23/02/14
1	Analgasic	200	200	GSJ3575	23/02/14
1	Analgasic	200	180	GSJ3575	23/02/14
1	Analgasic	200	180	GSJ3575	23/02/14
1	Analgasic	200	200	GSJ3575	23/02/14
1	Analgasic	200	200	GSJ3575	23/02/14
1	Analgasic	200	200	GSJ3575	23/02/14






Receipt no.

17253
378234
467834
73248
641890
764014

SN	Pharmacy name							
1.	XYZ Pharmacy	464748	15/05/12	50	200	1300	Received	23/05/12
2.	XYZ Pharmacy	4648464	15/05/12	50	200	1300	Received	23/05/12

New Goods Receipt

 Name of Hospital Welcome, Amit Chauhan Date 27 May 2012

 Patient Queue  Bill Records  Inventory  Reports  Admin

5 Alerts ▼

Recieve new order

PO Details

PO No. Vendor - XYZ Distributers

Donation Address- some text some text some text some text some text some text

Receipt no.

Date

Person name - Mr. Ravi Raj

Contact- 37920281078

Drug Details

Sno	Name of drug	Qty ordered	Qty received
1	Paracetamol	50	<input type="text"/>
2	Paracetamol	50	<input type="text"/>
3	Paracetamol	50	<input type="text"/>
4	Paracetamol	50	<input type="text"/>

#2301 Paracetamol - Details

Batch no.	Expiry date
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

Add New Drug

LOGO Name of Hospital Welcome, Amit Chauhan Date 27 May 2012

Patient Queue Bill Records Inventory Reports Admin 5 Alerts ▼

Recieve new order

New Drug

Drug Name

Manufacturer

Drug Group

Regimen

Composition

Acronym	Chemical	strength

Quantity

Packaging unit

Unit Price

Total Price : 6474

#2301 Paracetamol - Details

Batch no.	Expiry date
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

REPORTS

ADMIN



Patient Queue



Bill Records



Inventory



Reports



Admin

5

Alerts ▼

Drugs

Drug Groups

Facilities

LIST OF DRUGS

New drug

S no	Name of Drug	Manufacturer	Drug Group	Regimen
1.	Analgesic	Ranbaxyy	xyz	1A
1.	Bnalgesic	Ranbaxyy	xyz	1A
1.	Bbnalgesic	Ranbaxyy	xyz	1A
1.	Calgesic	Ranbaxyy	xyz	1A
1.	Cnalgesic	Ranbaxyy	xyz	1A
1.	Dnalgesic	Ranbaxyy	xyz	1A
1.	Dnalgesic	Ranbaxyy	xyz	1A
1.	Dnalgesic	Ranbaxyy	xyz	1A
1.	Dnalgesic	Ranbaxyy	xyz	1A
1.	Enalgesic	Ranbaxyy	xyz	1A
1.	Enalgesic	Ranbaxyy	xyz	1A
1.	Dnalgesic	Ranbaxyy	xyz	1A
1.	Dnalgesic	Ranbaxyy	xyz	1A
1.	Enalgesic	Ranbaxyy	xyz	1A
1.	Enalgesic	Ranbaxyy	xyz	1A



Patient Queue



Bill Records



Inventory



Reports



Admin

5

Alerts ▼

Drugs

Drug Groups

Facilities

LIST OF FACILITIES

Create New Facility

S. no.	Facility name	City	Address	Contact no.	Person incharge
1	OT 1	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	OT 2	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	OT 3	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	OT 4	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	OT 5	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	Pharmacy xyz	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	Pharmacy xyz	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	Pharmacy xyz	Ganiyari	Sometext sometext	3839388920	Tarun Verma
1	Pharmacy xyz	Ganiyari	Sometext sometext	3839388920	Tarun Verma



Patient Queue



Bill Records



Inventory



Reports



Admin

5

Alerts ▼

Drugs

Drug Groups

Facilities

LIST OF FACILITIES

OPERATIONS

Add

Add new facility

Facility

Facility name

Address

City

Contact No.

Person Incharge

Cancel

Reset

Save

PHARMACY

PATHOLOGY

OTHER FACILITY

OTHER FACILITY