Project:

Finding a solution for customers need or problem is called as project.

(OR)

Developing an application based on the customers need in order to ~~st~~ satisfy their needs is called as a project.

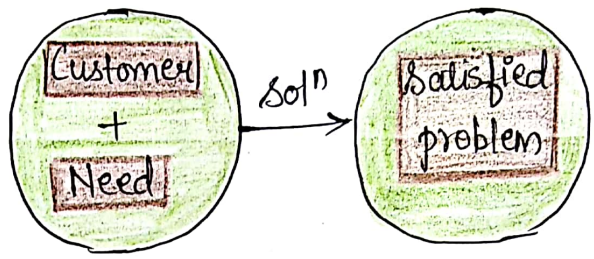

fig: Project

There are 3 stages for projects:

1). Project initiation
2). Project Development/ Implementation
3). Project closure

Project Initiation:

Problem statement / need analysis:

It is a document which consist of all the pain points of the customer.

Proposal:

It is a document which consist of stategy to be followed, approximate budget needed for project & approximate time duration required to complete the project.

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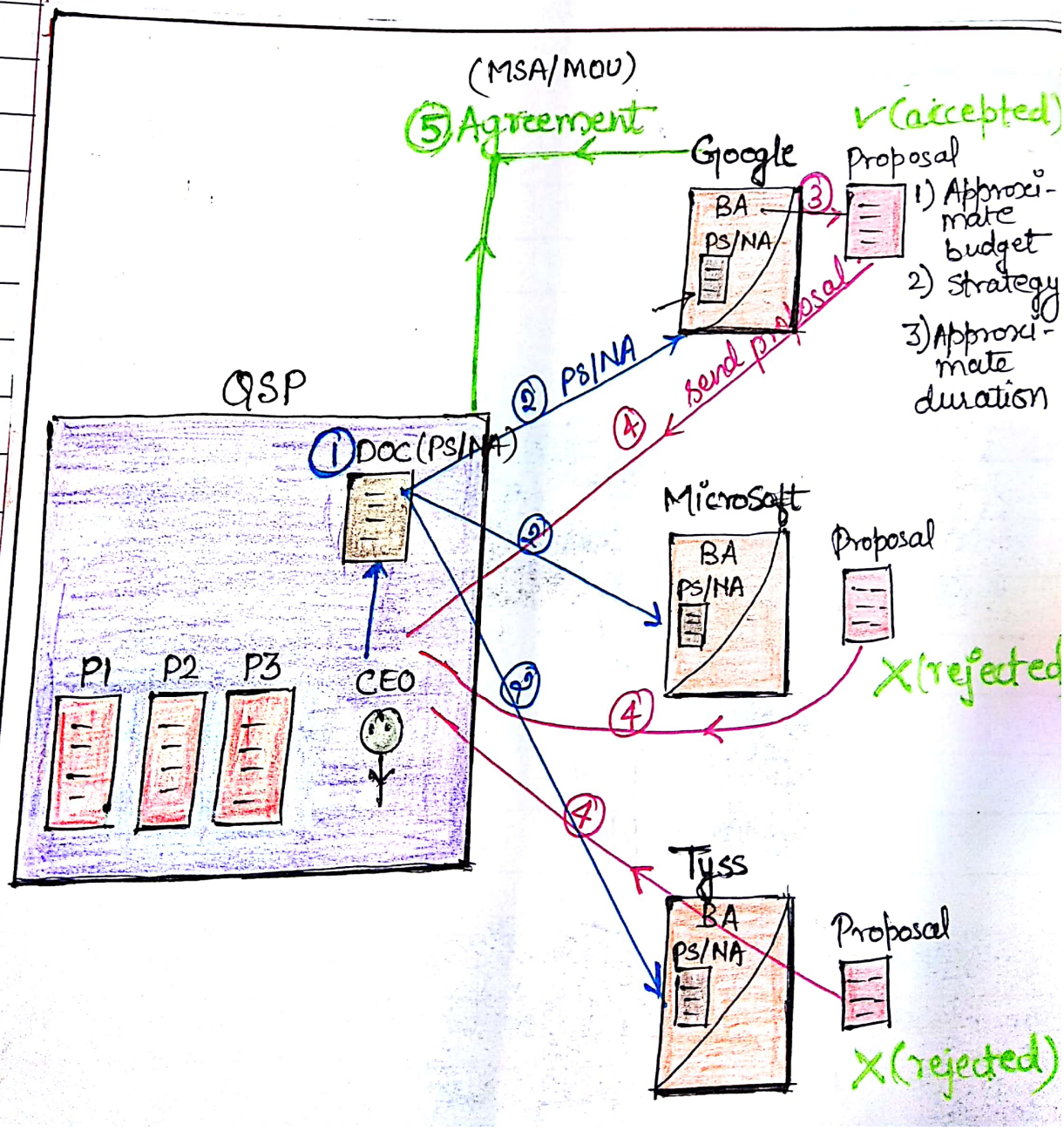
Agrement (MSA/MOU)

master service agreement — memorandom of understanding.

first the customer & company agrees to continu with the project they set a agreement called as MSA or MOU.

one MSA consist of multiple SLA (service level agreements).



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CRM - customer relationship management
↳ used in marketing, sales & advertisement

3rd party customers
① Company owned customer
② Private individual customer

Domain:

It is the various bussiness field where the project or the application runs.

→ BFS (Banking finance securities & Insurance)
→ Health care
→ E-commerce
→ Aircrafts & automobiles
→ travels
→ Education
→ Military & defence
→ HR
→ manufacturing
→ Sales
→ Marketing
→ Advertisement
→ Media & Entainments etc.

ERP application (Enterprise Resource Planing)
this application can be integrated to any of the domains but 90% of the time integrated to a manufacturing, automobile & arospace domain.

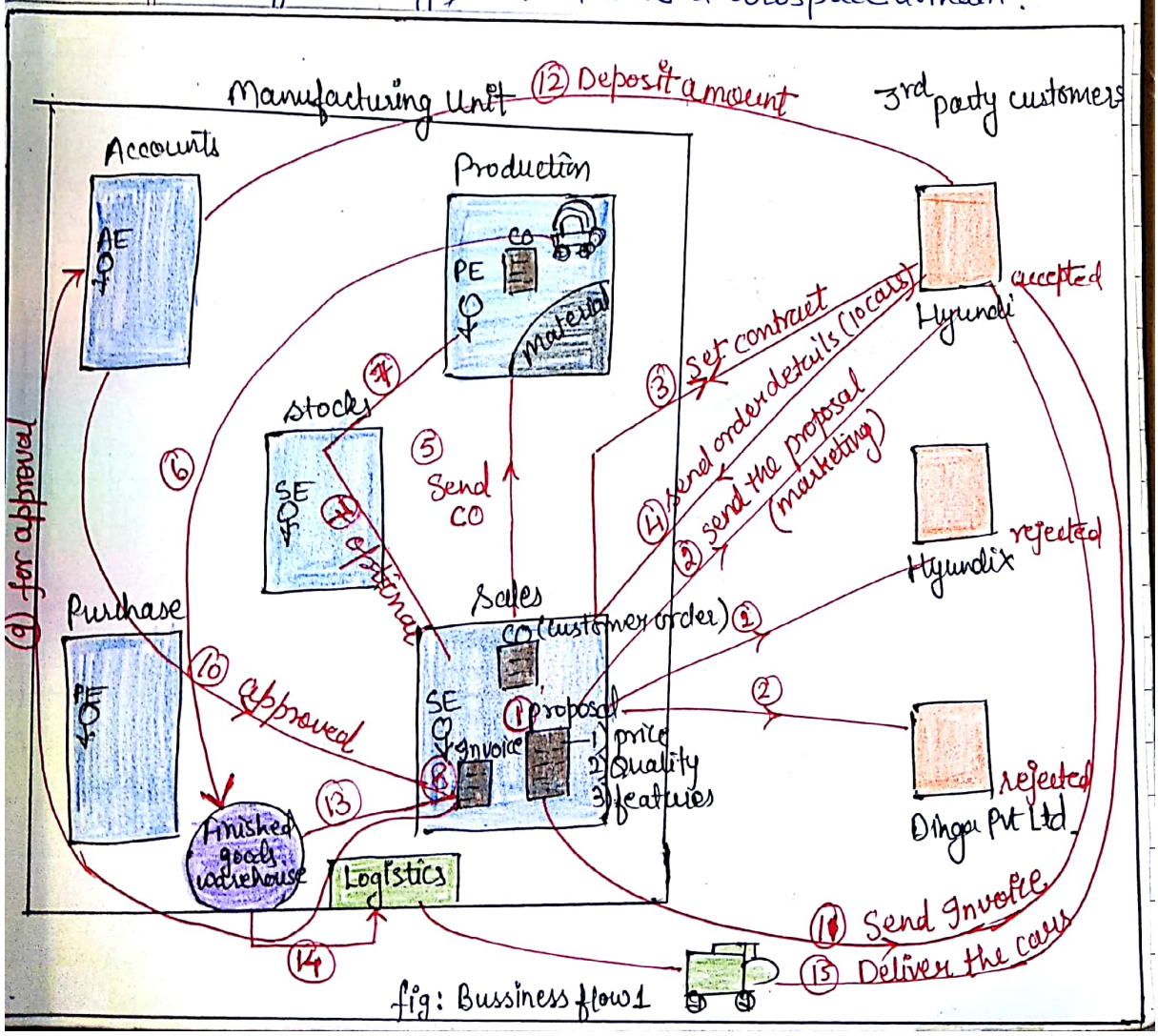

fig: Bussiness flow 1

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1st Bussiness Scenerio (Material is available)

* Sales department will make a proposal which carries the details about price of the product, quality of product & features of the product they are going to launch.

* Now this proposal will be send to different third party customers, they may reject it or accept it.

* If the customer ~~accept~~ likes & proposal & accept it, he will sign the contract for it & than after will send the order details to the production company.

* Now the sales executive ~~will~~ will send the order details to the production unit where in they will check that the material required to satisfy this order is available or not. If available than they will build the product & it's finished will send it to the finished good warehouse.

* Now the production team will inform to stock team or directly to sales team that the goods are made & send to the warehouse. Now sales executive will make a invoice & send it to the accounts section for the approval.

* Once the account section approve the invoice & send back to sales department. Now sales ~~d~~ executive will send the invoice to customer & than customer will deposit the amount to the accounts section.

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MR: material Request
CO: customer order
RMWH: Raw material warehouse
WIP: work in progress warehouse
SAWH: sub assembly warehouse.

* After the completion of ~~saym~~ payment the sales executive will go to the warehouse & with the help of Logistics will deliver the product to the customers.

2nd Bussiness Scenerio (Material is not available)

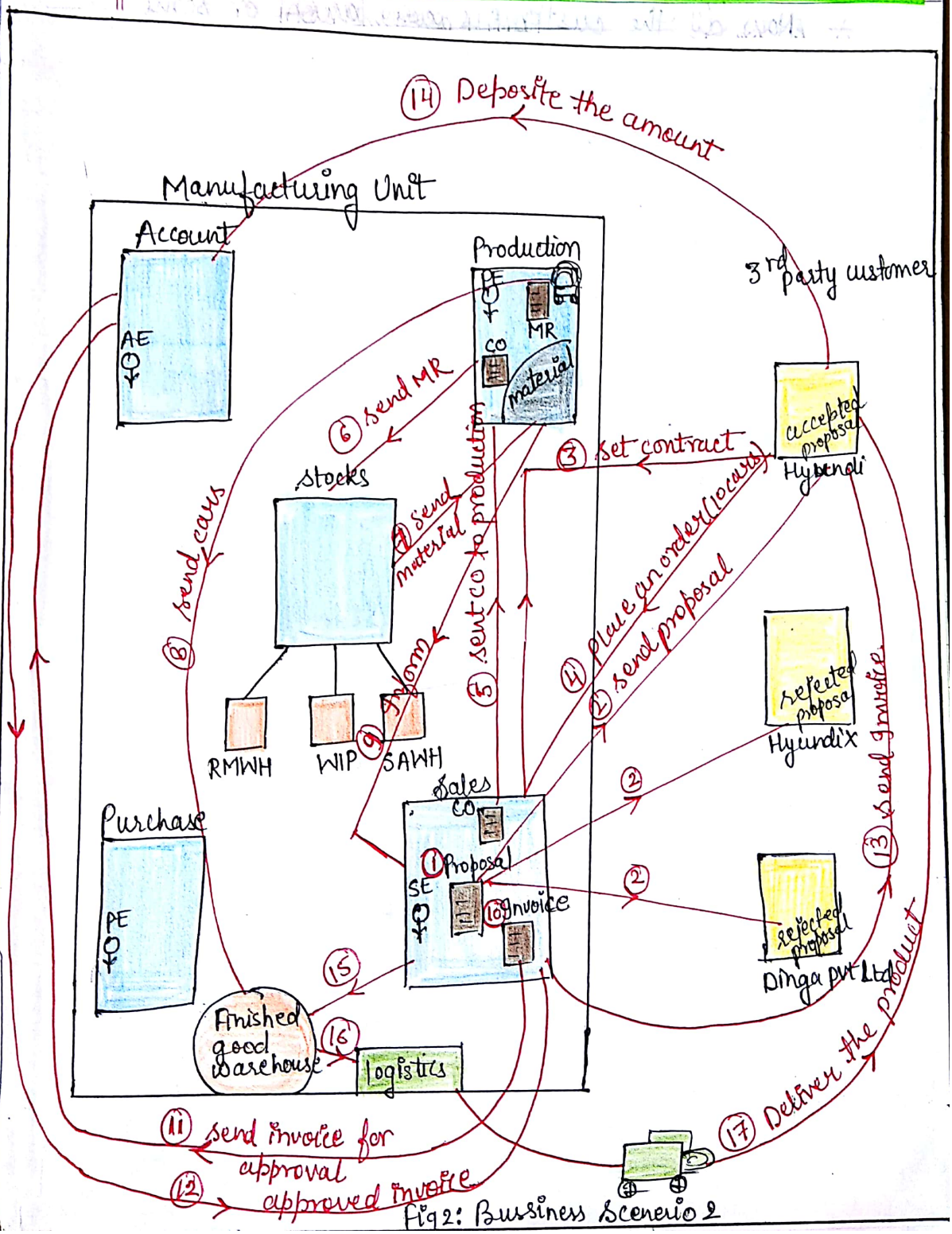

fig2: Bussiness Scenerio 2

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* Sales executive will prepare the proposal which will contain the details about the quality of product, price of the product & features of the product & send it off to diff. 3rd party customers.

* Now all the customers can accept or some can ~~of~~ accept & others can reject the proposal. The customer who likes the proposal will set the contract with the manufacturing unit and will send the custom order details to the sales department.

* Now sales executive will develop the customers order & send it to production department. Now production team will check whether they have sufficient material to ~~but~~ complete the order or not. Here the scenario is ~~if~~ the material is not sufficient to complete the order.

* Now the production ~~department~~ Executive will develop the material Request ~~&~~ and send ~~to~~ it to the stores department. Now store department will check for the material in RMWH (raw material warehouse), WIP (work in progress warehouse) & SAWH (sub assembly warehouse) & will send the material to the production department.

* Now production team will develop the product & send it to finished goods warehouse & will inform to sales team via stock department or directly to sales team. Now sales executive will generate the invoice & send to the accounts department

for the approval. onces the account section approve it & send back to sales. sales executive will now send the invoice to the customer.

* Now customer will deposite the amount to the accounts section. On receiving the amount, account department will inform to the sales ~~#~~ & than the sales executive will go to the finished goods warehouse & with the help of logistics will send the ~~ord~~ deliver the product to the customer.

3rd Bussiness Scenerio : High level scenerio/ Bussiness flow of the application

Sales executive will create a proposal which will carry the Information about quality of the project, prod price of the product & features ~~&~~ of the product & send it to diff. 3rd party customers (private Individual customers or Company oroned customer).

Now Chances are there that all the customers might accept the proposal, all might reject it for few may accept & others may reject. The customer who will accept the proposal will than set the ~~as~~ contract agreement with the manufacturing unit. & after that will send the order to the ~~to~~ sales executive. He will than prepare the CO (customer order) & send it to the production unit where in they will check that to ~~fill~~ fullfill this order they have sufficient material if not than they will generate a MR (material req: It is a document which will contain the list of material & quantity they want) & send it to stocks dept. where in they will check

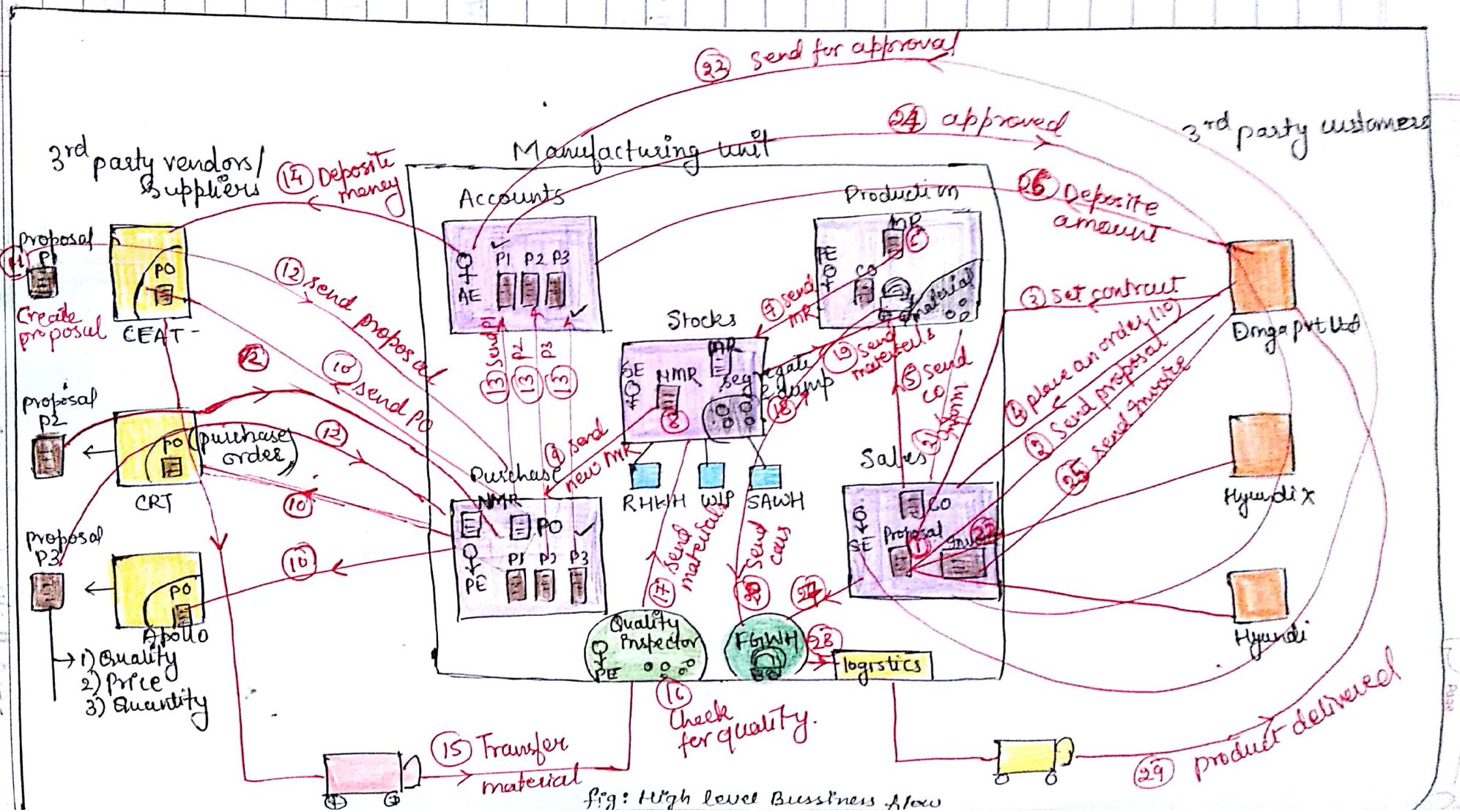

fig: High level Bussiness flow

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all the respective warehouses (ie. Raw material warehouse, work in progress warehouse & sub assembly ~~where~~ warehouse) & If they finds that, ~~mate~~ they don't have sufficient material according to MR sent by production executive.

Then they will generate a new MR & send it to the purchase executive. Now purchase executive will create a purchase order & send it to diff 3rd party suppliers / vendors.

Now ~~If~~ the 3rd party vendors on receiving the purchase order will review it & create a proposal & send back to the purchase executive. This proposal will also be having the information about Quality of product, price of product & Quantity of product.

Next the purchase executive will go through all these proposals & find the best one according to him.

Then the purchase executive send all the ~~s~~ proposals to the accounts departments & along ~~with the~~ ~~also marked which he liked~~ also marked the 1 which he liked.

Now accounts section will go through it & If they get satisfied will deposit the amount to the 3rd party vendor & the third party vendor (suppose here is CEAT as 3rd party vendor with whome manufacturing ~~cout~~ unit is getting the material) ~~&~~ ~~Next~~

The third party vendor will send the material to the manufacturing unit where the quality inspector (each diff. individual or purchase executive) will check the quality of the material & send to the stock dept. wherein they will segregate the material to diff. warehouses & than will send to production unit also.

On receiving the required materials production unit will start ~~produc~~ completing the order, once its completed they will send the goods to finished goods warehouse & will also inform to the sales executive that the order is done.

Now sales executive will generate the invoice & send to the accounts dept. for approval, once accounts executive approve the invoice than SE will send the invoice to customer.

Now customer will deposite the amount to the account section & on receiving the payment, SE will go to finished goods warehouse & with the help of logistic will dispatch the products to the customer.

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Dolibar Application

Step1 : Installation
Step2 : Architecture
Step3 : Modules

Installation steps:

Step1: Install vmware for 12 → windows 8/10 & install vmware 8 → windows 7 OS.

Step2: Extract the file, a folder is generated called CRM, ERP, loadRunner

Step3: Double click on CRM ERP LoadRunner folder, it will show a new folder called windows XP professional.

Step4: Double click on windows xp professional folder, than you will get many files.

Step5: select the file with 3 rectangle called as VMXPCRM & double click on it.

Step6: It will take you to the virtual m/c app. & on the LHN (left hand nagivation) it will display that application.

Step7: Select the application & click on play button/power on button, the virtual m/c will be loading the OS along with the application.

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Architecture:

Dolibar application is a 3 tier architecture.

3 tier architecture consist of 3 servers:
~~Dolibar~~ · Dolibar application is run on a Wamp server.

WAMP
- → MySQL (DB server)
- → php. (language)
- → Apache (application server)
- → window/web based (web server)

It's a 3 tier architecture because it runs on 3 servers such as.

1) web server | windows server
2) Application server
3) Database server.

Step 8: Double click on the WAMP server, on the taskbar wait for the icon to change to green color.

Step 9: click on the icon, a drop down is displayed

Step 10: Select local host from the drop down, the home page of the WAMP server is displayed.

Step 11: Select dolibar 3.3.1 from the Home page, Index page of the Dolibar application is displayed.

Step 12: Select htdocs from the index page, the login page of dolibar application is displayed.

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Modules:

Default app for login into app. is login: admin
pwd: admin.

In the application we are going to work on 5 modules of the application.

1) Admin
2) Sales
3) stock
4) purchase
5) production

Terminologies used in the application:

1) Modules
2) Sub Menu
3) Views
4) page
5) components / fields
6) Button
7) Card page
8) Tabs
9) ~~Link~~ Link

Admin work flow:

1) Admin creating a group.
2) Admin creating a user.
3) Admin assigning the user to the group or vice versa.
4) Admin granting necessary permissions to the group.

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1) High level scenario (main work flow)
2)
ii) Additional operation
a) b) Low level scenarios

1) Admin creating a group
a) login to the application, home page is getting displayed
b) click on home module, the list of sub menus on the LHN is display.
c) click on users & group sub menu, the link list of links on the LHN is displayed
d) click on new group link from the ~~LN~~ LHN, the new group page is displayed
e) Provide the neccessory details.
f) click on create group button, the group card page is displayed.

i) Admin modifying the group
a) Login to the application, home page is displayed
b) click on home module, the list of sub menus is displayed on the LHN.
c) click on users & group sub menu from the LHN, the list of links is displayed.
d) click on groups link from the LHN, list of groups page is displayed.
e) Select the group that you want to modify, Group card page is displayed.
f) click on modify button, group card page is displayed
g) provide the neccessory modifications & click on save button, message is displayed "Group modified successfully" in the group card page."

ii) Admin deleting the group
a) Login to the application, home page is displayed
b) click on home module, the list of sub menus is displayed on the LHN.

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2 Bugs in create user page { mandatory field should be either in red or *
Last name should be optional & first name should be compulsory

e). click on users & group sub menu from the LHN, the list of links is displayed.

f) click on groups links from the LHN, list of groups page is displayed.

g) Select the particular group that you want to delete,

h) click on delete button, a confermation pepup is displayed.

i) click on yes button, the list of groups page is displayed where the group is deleted.

2) ~~Create~~ Admin creating a user.

a) Login to the application, home page is displayed

b) click on home module, the list of sub menus is displayed on the LHN.

c) click on users & group sub menu from the LHN, the list of links is displayed.

d) click on New users link from the LHN, ~~list~~ New user page is displayed.

e). Fill all the mandatory fields and click the create user button, user card page will be displayed.

f). created user is getting displayed in the list of users list.

i) Admin modifying the user

a). Login to the application, home page is displayed.

b). click on home module, the list of submenus are displayed.

c) click on user & groups sub menu on the LHN, list of links is displayed.

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d) Click on user & list of user page is displayed.
e) Select a user you want to modify again user card page is displayed.
f) click modify button, the user card page turns into a user page with modifiable fields & Text areas with save & cancel button.
g) make modification & click on save
h) user card page is displayed showing the changes made & with additional operations again.

ii) Admin regenerate password for the user

a). login to the application, home page is displayed
b). click on home module, the list of sub menus are displayed.
c) click on user & groups submenus on the LHM list of links is displayed.
d). click on user link, list of user page is displayed.
e). Select a user whose pwd has to be regenerated user card page is displayed with all the additional operations.
f). click Regenerate ~~pas~~ pwd button, a popup message is displayed. ~~"Are y~~.
g) click yes, a pop up displays "password changed to new pwd & user card page will ~~be~~ ~~di~~ remain.

iii) Admin regenerate & send password for user

a) login to the application, home page is displayed
b) click on home module, the list of sub menus are displayed.
c) Click on user & groups submenus on the LHM, list of link is displayed
d) click on user link list of user page is displayed.

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e). Select the user whose pwd has to be regenerated & sent the new pwd to that user, user page is displayed with 5 additional operations.

iv) Admin disable the user

a). login to the application, homepage is displayed.
b) click on home module, the list of sub menu is displayed.
c) click on user & groups sub menu on the LHN, than list of links is displayed.
d). click on user link, list of user page is displayed.
e). select the user who should be disable, the user card page is displayed with additional operation buttons.
f). click on disable button, a pop-up message is displayed
g). click on yes, user card is displayed again with following additional operations modify, Req. pwd, Req & send back, reactivate, Delete.

v) Admin reactivating the user

a) login to the application, home page is displayed.
b). Click on home module, the list of submenu is displayed.
c) click on users & groups submenu on the LHN, the list of links is displayed.
d). click on user, link, list of users page will be displayed.
e). select the user whome you want to enable / Reactivate user card page is displayed with ~~add features~~ additional features,
f) click on reactivate button, a pop up message is displayed
g) click on yes the user card page is displayed back with following previous additional fields - modify, Req. pwd, Req & send pwd, Disable, Delete.

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vi) Admin deleting the user

a). login to the application, home page is displayed.

b) click on home module the list of sub menus is displayed.

c) click on users & group sub menu ~~the~~ on the LHN, the list of links is displayed.

d) click on user link, list of user page will be displayed.

e). Select the user you want to delete, user card page will be displayed.

f) click on delete button, a pop up confirmation is displayed.

g) click yes, list of user page is displayed without the user that has just been deleted.

3). Admin assigning the user to the ~~user~~ group

a). Login to the appⁿ, Home page is displayed.

b) click on Home module. the list of sub-menus is displayed on LHN.

c) click on user & groups sub menu on the LHN, List of links are displayed.

d) click on groups link from the LHN, List of groups, page is displayed.

e) Select on particular group that you want to assign user to group card page is displayed.

f) select the particular user from the non-assigned users drop-down under list of users in this group.

g) click on Add button, the user gets added in the below menu in the group card page.

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i). Admin removing the user from the group.

a). Login to the app", Home page is displayed.

b) click on Home module, the list of sub-menus is displayed on the LHN.

c) click on users & groups sub-menu on the LHN List of links are displayed.

d) click on groups link from the LHN, List of groups page is displayed.

e) select the particular group for which you need to add user, group card page is displayed.

f) select the Remove icon against the user in List of users in the group menu.

g) The user gets removed from the list of users in the group.

3) ~~ii~~. Admin assigning group to the user..

~~i)~~ Admin removing a) Login to the app", Home page is displayed.

b) click on the Home module the list of sub menus is displayed.

c) click on user & groups sub-menu on the LHN, the list of links is displayed.

d) click on users link from the LHN, list of users page is displayed.

e) select on particular user where you want to assign group, user card page is displayed.

f) under list of groups for this user, menu select group from the drop-down group to add to this user.

g) click on add button the group gets added & is displayed below.

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i). Admin removing group from user

a) Login to the application Home page is displayed.

b) Click on Home module, the list of sub menu is displayed on the LHN.

c) Select the user & group sub menu from the LHN the list of links is displayed.

d) Select users link from the LHN, the list of users page is displayed.

e) Select the particular user whom you want to remove the group, user card page is displayed,

f) under list as group for this user menu, the group assigned to the user is displayed.

g) Click on Remove icon against the group you want to remove, the group gets removed.

4). Admin providing necessary permission for the group.

a). login to the application, home page is displayed

b) click on home module, the list of sub menus is displayed

c) click on users & group sub menu from the LHN, the list of links is displayed.

d) click on groups link from the LHN, the list of groups page is displayed.

e) select the particular group that you want to grant the permissions, the group card page is displayed.

f) click on groups permission tab, the permissions page is displayed.

g) Provide the necessary permissions for the group.

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Permissions for Sales :

1) Point of sales - all
2) customer order - all
3) Shipment - Read only
4) Invoice - all
5) Services - all
6) Proposals - all
7) Stocks - Read only.
8) Contraits - all
9) Third parties - all
10) standing orders - all
11) Products - all.

Sales work flow:

1). Sales executive creating the customers details.
2). Sale's executive add a proposal to the customer detail.
3) Sales executive add the contract details to the customer
4) Sales executive add the customer order.
5). Sales executive generating the invoice.

1) Sales executive creating customer details

a) login to the application, home page is displayed.
b) click on 3rd parties module, the list of links is displayed on the LHM.
c) click on new customer link, new 3rd party page is displayed.
d) Provide necessary details & click on add 3rd party button
e) 3rd party card page is displayed

i) sales executive modifying the customer details

a) login to the appⁿ home page is displayed.

f). Provide the necessary modification & click on Save button the modification done get reflected on the third party card page.

b). Click on third parties module. the list of links is displayed on LHN.

c) click on list of customers link from LHN, List of customers page is displayed.

d). Select the particular customer for whome you need to modify details the third party card page is display

e). Click on modify button third party card page is display for modifications.

ii) Sales executive deleting the customers details.

a) Login to the application, Home page is displayed.

b) click on third party module, List of links are displayed on the LHN.

c). click on List of customers link from LHN, the list of customers page is displayed,

d). click on the customer whome you want to delete, third party card page is displayed.

e) click on Delete button, a confirmation pop-up is displayed.

f) click on yes, list of third parties page is displayed with customer deleted.

iii) Sales executive creating the point of contact

a). Login to application, Home page is displayed.

b). click on third parties module, list of links are displayed on the LHN.

c). click on List as customers link on the LHN, the list of customers page is displayed.

d). Click on the particular customer for whome you need to add point of contact, third parties card page is displayed.

e). Against contacts / addresses for this third party click on Add contact / address link, Add contact / address page is displayed.

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f). Provide the neccessary details & click on Add button. Third party card page is displayed with point as contact added.

iv) Sales executive modify the point of contact.

a) Login to application, Home page is displayed.

b). click on third parties modules, list of links are displayed in LHN.

c). Click on List of customers link on the LHN, the list of customers page is displayed.

d) click on particular customer for when you want to modify point of contact, third party card page is displayed.

e). under contacts/ addresses for this third party click on modify icon against the POC, contacts

v) Sales executive delete the point of contact.

Addresses card page is displayed click on modify.

f). click on POC whom you want to modify details under contacts/ addresses card page is displayed click on modify.

g). Provide the neccessary modification & click on Save button, contacts/ Address card page is displayed with modifications done.

a). Login to the appn Home page is displayed.

b). click on third parties module list of links is displayed in LHN.

c). click on list of customers link list of customers page is displayed.

d). click on the particular customer whose poc you want to delete, Third party card page is displayed.

e). under contacts/ addresses for this third party.

a). click on the POC whome you want to delete contacts Addresses card page is displayed.

(or)

b). click on the modify icon against the POC whome you want to delete, contacts/ Addresses card page is displayed.

f). click on delete button, a confirmation pop-up is displayed.

g). click on yes, list of contacts/ address page is displayed with POC deleted.

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2) Sales executive creating the proposal.

a) login to the application, home page is displayed.
b) click on 3rd party module, the list of links on the LHN is displayed.
c) click on list of customers link, the list of customers page is displayed.
d) select the particular customer whome you want to add the proposal, third party card page is displayed.
e) click on customer tab.
f) Under the summary click on add proposal button, add new comercial page proposal page is displayed.
g) provide the neccessary details & click on create draft button, proposal card page is displayed.

i) ~~Addti~~. Sales executive add the product details & validating it. it.

a) Login to the app., home page is displayed
b) click on third party module, List of links is displayed.
c) click on list of customers link, list of cust. page is displayed.
d) select the particular customer for whome you want to add the proposal.
e) click on customer tab.
f) Under the summary, click on Add proposal button, add new commercial proposal page is displayed
g) Provide the necessary details & click on create draft button. Proposal card page is displayed

h). under the ~~add new~~ line free ~~new~~ add new line free text area provide the product details & click on add button.

i) click on validate button, a confermation popup is displayed click on yes button, the status changes from draft to validated (proposal is open)

(ii) (iii) Sales executive modify ~~delete~~ details. proposal

a) Login to the appⁿ, homepage is displayed.
b) click on third party module, list of link is displayed.
c) click on List of customers link, list of cust. page is displayed.
d) select the particular customer for whose proposal you want to modify. Card page is displayed.
e). click modify button. Provide modification & click on save.

(iv) Sales executive modify ~~delete~~ product details.

a) login to the appⁿ, homepage is displayed.
b) click on third party module, list of link is displayed
c) click on list of customer link, list of cust. page is displayed.
d). select the particular customer for whose proposal you want to modify product details. Card page is displayed.
e) click on customer tab.
f) click on the draft proposal that you want to add product card page is displayed.
g) on the product description click on modify icon change/Edit the product & click save.

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iv). Salesexecutive delete product details

a) Login to the appⁿ, home page is displayed.

b) Click on third party module, list of links is displayed.

c) Click on list of customers link, list of customer page is displayed.

d) Select the particular cust. for whose proposal you want to delete the product. card page is displayed.

e). Click on cust. tab.

f) Click on the draft proposal that you want to delete the product, card page is displayed.

g) on the product description, click on delete icon A confirmation popup is displayed, click yes the product gets deleted.

Status
modify → Draft
↓
Reopen → validate
↓
Signed
↓
Not Signed

v). Sales executive send the proposal using send by email.

a) Login the appⁿ, homepage is displayed.

b) click on third party module, list of links is displayed.

c) click on list of cust link, list of customer page is displayed.

d) click on the cust., card page is displayed.

e) click on custᵛ tab.

f) click on the signed proposal, card page is displayed.

g) click on the opened proposal, card page is displayed.

h) click send by email button, fill the details

i) click send email the email is sent.

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vi) Sales executive close the proposal by making the status as signed customer.

a) Login to the appⁿ, home page is displayed.
b) click on third party module, list of links is displayed.
c) click on list of cust link, list of cust page is displayed.
d) click on the cust, card page is displayed.
e) click on cust tab.
f) click on open proposal, card page is displayed.
g) click on close button.
h) Change the status to signed & click validate button. Status changes to signed.

vii) Sales executive close the proposal by making the status as not signed customer.

a) Login to the appⁿ, homepage is displayed.
b) click on third party module, list of links is displayed.
c) click on list of customer links, list of custⁿ page is displayed.
d) click on the customer, card page is displayed.
e) click on customer tab.
f) click on the proposal (opened). card page is displayed, click on close button.
g) change the status to not signed & click.
h) validate button. status now changes to not-signed.

viii) Sales executive reopen the proposal.

a) Login to the appⁿ, homepage is displayed.
b) click on third parties modules, list of links is displayed.
c) click on list of cust link, list of cust page is displayed. d) click on customer tab. e) click on the signed / unsigned proposal, card page is displayed.
f) click Re-open button A pop-up message appears.

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g) ~~f)~~. click yes. The status is now changed back to validated (proposal is open).

ix) Sales executive clone the proposal to other customer.

a) Login to the appⁿ, homepage is displayed.
b) click on third parties module, list of links is displayed.
c) click on list of customer link, list of cust. page is displayed.
d) click on customers tab.
e) click on the signed proposal, proposal card page is displayed.
f) click on close button. A pop up is displayed. ~~Slet~~ select a third party [ ] Are you sure to close?
g) click yes.

x). Sales executive deleting the proposal

a). Login to the appⁿ, homepage is displayed.
b) click on third parties module, ~~lot~~ list of links is displayed.
c) click on list of cust link, list of cust page is displayed.
d) click on cust tab.
e) click on the signed / unsigned proposal, proposal card page is displayed.
f) click on delete button, A pop up is displayed. click yes. The proposal gets deleted.

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3). Sales executive adding a contract.

a). Login → Home page → Third parties module → List of links → List of customers link → List of customers page → select particular customer to whome you want to add a contract → Third party card page → customer tab.

b). click on add contract button, add contract page is displayed

c). provide necessary details & click on create button.

d). contract is created, contract card page is displayed.

4). Sales executive adding services to the contract & validating it.

a). Login to application, Home page is displayed.

b). click on third parties module, List of links displayed in LHN.

c). click on list of customers link, list of customers page is displayed.

d). select particular customer whome you want to add services to the contract, third party card page is displayed

e). click on customer tab, under summary select contract to add services, contract card page is displayed.

f). Add services by filling Add new line - free text area & clicking Add button, services get added above the Add line - free text area.

g). click on validate button, a confirmation pop-up appears, click on yes button.

h). status gets populated with no. of services & count of each statuses & services

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Not running → Running, not expired → close → Running expired (give previous date).

ii). Mod Sales executive modifying the services.

a). Login to application, Home page is displayed.

b). click on third parties module, list of links is displayed on LHN.

c). click on list of customers link, list of customers page is displayed.

d). Select particular customer for whome you want to modify the services, third party card page is displayed

e). Click on customer tab, under summary select the contracts for which you need to modify services, contract card page is displayed.

f). Modify Icon against each service is available, click on appropriate services modify icon. provide necessary details & click on modify button.

g). Services are modified & reflected too.

iii) Sales executive modifying the status to running not expired.

a). Login to application, Home page is displayed.

b). click on third parties module, list of links are displayed in LHN.

c). click on list of customers link, list of customers page is displayed.

d). Select the particular customer for whome you want to modify the status to Running not expired, third party card page is displayed.

e). click on customer tab, under summary select the contract for which the status has to be modified contract card page is displayed,

f). Against each status a modify Icon is display click on appropriate modify icon, click on modify button, confirmation pop-up page appears

Scanned by CamScanner

g). click on yes, the status of particular service changes to running, not expired.

iv) Sales executive modifying the status to closed.

a). Login → Home page → Third parties module → List of links on LHM → List of customers link → List of customers page → select particular customer → Third party card page → customer tab → summary → contract → contract card page.

b). Select service that is running, not expired modify icon, select real end date, click on close button.

c). Confirmation pop-up → yes, services status changes to closed.

v). Sales executive modifying the status running expired

a). Login → Home page → Third parties module → LHM list of links.

b). List of customers link → List of customers page → select particular customer, third party card page is displayed.

c). customer tab → summary → contract → contract card page is displayed.

d) select service status which is running, not expired; click on modify icon; provide real end date a paste date & click on close button, status changes to closed.

e) select closed services modify button, change ~~pro~~ planned end date to past date & click on activate button, a confirmation pop-up is displayed.

f). click yes, status of service is changed to running, expired.

Scanned by CamScanner

g). Click on yes, the deleted service is removed from the contract.

VI) Sales executive delete the services.

a). Login to the application, Home page is displayed

b). Click on third parties module, List of links is displayed in LHN.

c). Click on list of customers link, list of customers page is displayed.

d). Select the particular customer you want to Delete the services, third party card page is displayed.

e). Select customer tab, under summary open the contract in which you want to delete services, contract card page is displayed.

f). Against each services there is a Remove/Delete icon, Select the appropriate services Delete icon, a confirmation pop-up is displayed.

VII) Sales executive close all the services using close all contract line.

a). Login to the application, Home page is displayed.

b). Click on third parties module, list of links is displayed on LHN.

c). Click on list of customers link, list of customers page is displayed.

d). Select particular customer for whome all services are to be closed, third party card page is displayed.

e). Select customer tab, under summary open the contract in which you want to close all services, Contract card page is displayed.

f). Click on close all contract lines button, a confirmation pop-up is displayed.

g). Click on yes, all the services in the contract are closed.

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vii) Sales executive delete the contract.

a). Login to the application, Home page is displayed.

b) click on third parties application, list of links is displayed on LHN.

c). click on list of customers link, list of customers page is displayed.

d). Select particular customer for whome you want to delete the contract, third party card page is displayed.

e). select customer tab, under summary select the contract you want to delete, contract card page is displayed.

f) click on delete button, a confirmation pop-up is displayed.

g). click on yes, the contract is deleted & contracts area page is displayed.

Assignment 1.

1. Find out 20 integration scenerious from admin & Sales module.

2. Identify 20 system testing scenerious.

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g). select yes & click on validate button, the contract card page is displayed with services moved to mentioned contract.
→ works only when there are >1 contracts.

ix) Sales executive move the services to diff contracts.

a). Login to application Home page is displayed.
b) click on third parties module, list of links are displayed.
c). click on list of customers link, list of customers page is displayed.
d). select particular customer for whome you want to move the services to diff contract, third parties card page is displayed.
e) select customer tab, under summary click on particular contract from where you want to move services, contract card page is displayed.
f) → Icon is displayed against each services, click on particular arrow icon that you want to move to different contract, select contract in drop-down to which you want to move service

4). Sales executive creating customer order
a). login to application, Home page is displayed.
b). click on third parties module, list of link are displayed in LHN.
c). click on List of customers link, list of customers page is displayed.
d). select particular customer whe you want to create customer order, third party card page is displayed.
e). click on customer tab, click on Add order button, create order page is displayed.
f). Provide necessary details & click on create draft button order card page is displayed with status as Draft (needs to be validated)

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g). Click on validate button, a confirmation pop-up is displayed
h). Click on yes button, status of customer order is changed to validated.

e). Sales executive adding customers order details & validating it.

a). Login to application, Home page is displayed.
b) Click on third parties module, list of links are displayed in LHN.
c). Click on list of customers link, list of customers page is displayed.
d). Select particular customer whome you want to add order details, third party card page is displayed.
e). Click customer tab, under summary select the particular customer order you want to add details, order card page is displayed.
f). Under Add new line - free text area add order details. & click on add button, the customer order details are added & displayed above Add new line free text area.

ii). Sales executive modify the order details

a). Login to application, Home page is displayed.
b). Click on third parties module, list of links is displayed in LHN.
c). Click on list of customers link, list of customers page is displayed..
d). Select the particular customer for whome you want to modify order details, third party card page is displayed.
e). Click on customer tab, under summary select appropriate customer order, with draft status. order card page is displayed
f). Click on modify icon against the order details, make necessary changes & click on save button.
g). order details are modified & reflected in respective order

Minor Bug : Ship product button - not needed in sales module Here

iii) Sales executive delete the order details.

a). Login to application, Home page is displayed.

b). click on third parties module, list of links is displayed in LHN.

c). click on list of customers link, List of customers page is displayed.

d). select particular customer for whome order Details need to be deleted, third parties card page is displayed.

e). click on customer tab, under summary select the particular customer order for which order details need to be deleted, order card page is displayed.

f). click on Delete icon against order details that needs to be deleted, Confirmation pop-up is displayed.

g). Click on yes Button, the order details are deleted from the customer order.

iv) Sales executive modify the customer order.

a). login to application, Home page is displayed.

b). Click on third parties module, List of links is displayed on LHN.

c). click on list of customers link, List of customers page is displayed.

d). Select particular customer whome you want to modify customer order, third party card page is displayed.

e). click on customer tab, under summary click on customer order you want to modify, order card page is displayed.

f). click on modify icon against the field you want to modify, make necessary changes, click on modify button.

g). The changes get reflected against the field modified.

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Create order -
Default contact address [▼] → Disabled
Critical Bug

V). Sales executive send the customer order by email.

a). Login to the application, Home page is displayed.
b). Click on third parties module, list of links is displayed in LHM.
c). Click on list of customers link, list of customers page is displayed.
d). Select particular customer whome you want to send customer order by e-mail, third party card page is displayed.
e). Click on customer tab, under summary open the customer order validated that you want to send by e-mail, order card page is displayed.
f). Click on send by email button, send order by mail area is displayed.
g). Provide necessary details & click on send email button
h). Mail sent successfully message is displayed.

vi). Sales executive set the status to delivered

a). Login to the app, Home page is displayed.
b). Click on third parties module, list of links is displayed in LHM.
c). Click on list of customers link, list of customers page is displayed.
d). Select particular customer whome you want to set the status to delivered, third party card page is displayed.
e) Click on customer tab, under summary open the customer order validated you want to mark delivered, order card page is displayed.
f). Click on classify delivered button, a confirmation pop-up is displayed.
g). Click yes, the customer order's status is changed to delivered.

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vii) Sales executive re-open the customer order.

a) Login to app, Home page is displayed.
b) click on third parties module, list of links is displayed in LHN.
c). click on list of customers link, list of customers page is displayed.
d) Select customer whome you want to Re-open customer order, third party card page is displayed.
e). click on customer tab, under Summary open the customer order (Delivered) you want to Re-open, order card page is displayed.
f). click on Re-open button, the customer order changes its status to validated.

viii) Sales executive set the status as processed.

a). login to app, Home page is displayed.
b). click on third parties module, list of links is displayed in LHN.
c). click on list of customers link, list of customers page is displayed.
d). Select particular customer whome you want to set status to processed, third party card page is displayed.
e). click on customer tab, under summary open the customer order which you want to change the status as processed, order card page is displayed.
f). Click on classify billed button, the status is changed to processed.

Scanned by CamScanner

IX). Sales executive ~~set the st~~ cancel the order.

a). login to app. home page is displayed
b). click on third parties module, list of links is displayed in LHN.
c). click on list of customers link, list of customers page is displayed.
d). Select particular customer for whome you want to cancel the order, third party card page is displayed
e). Click on customer tab, under summary open the customer order (validated) you want to cancel, order card page is displayed.
f). click on cancel button, a confirmation pop-up page is displayed.
g). click on yes button, orders status is changed to canceled.

X). Sales executive clone the customer order.

a). login to application, Home page is displayed.
b). click on third parties module, list of links is displayed in LHN.
c). click on list of customers link, list of customers page is displayed.
d). Select particular customer from whome you want to clone customer order, third parties card page is displayed.
e). click on customer tab, under summary open the customer ~~per~~ order you want to create a clone from, order card page is displayed.
f). click on clone button, clone order pop-up is displayed.
g). select this party & click on yes button, order card page under selected third party is displayed.

Scanned by CamScanner

xi). Sales executive. delete the customer order.

a). login to application, Home page is displayed.
b). Click on third parties module, list of links is displayed in LHN.
c). Click on list of customers link, list of customers page is displayed.
d). Select particular customer for whom you want to delete customer order, third party card page is displayed.
e). Click on customer tab, under summary open the customer order you want to delete, order card page is displayed.
f). Click on delete button, a confirmation pop-up is displayed.
g). Click on yes button, the customer order is deleted, customer orders area page is displayed.

Admin work flow for stocks module:

1). Admin creating a group (stocks)
2). Admin creating a user (Stocks executive)
3). Admin assigning the user to the group or vice versa (Stocks executive to stocks group)
4). Admin granting necessary permission to the group. (Shipment (RO), Stocks (all), products (all))

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major bug:

Clone - donot look like button, ~~but~~ (looks like normal text) but when you hover the cuser it looks like disabled button, but it should look like enabled button

Stocks Module work flow:

1). stocks executive creating the product details.
2). stock executive creating the warehouses.
3). stock executive adding products to respective warehouses.
4). stock executive deleting products from respective warehouses.
5). stocks executive transfering products from one warehouse to another warehouse.

1). Stocks executive creating the product details.

a). login to the application, Home page is displayed.
b). click on product/services module, list of ~~links~~ sub menu is displayed ~~on~~ on LHN.
c). click on new product link on LHN, New product page is displayed.
d) Provide the necessary details
e). click on create button, added product will be displayed in the list of products.

Scanned by CamScanner

i). Stock executive modifying the product details.

a). login to the application, Home page is displayed.
b). click on products/services module, list of sub menus is displayed on the LHN.
c). click on list link under products sub menu, list of products is displayed.
d). ~~select~~ click the particular ~~item~~ product from the list of products, product card page is displayed.
e). click on modify button, modify product page is displayed. ~~make the desired updates changes & click on save button.~~
~~f)~~ f). ~~changes will be reflected~~ make the changes & click on save button, changes will be reflected in product card page

ii). Stock executive clone the product details:

a). login to the application, Home page is displayed.
b). click on products/services module, list of sub menus is displayed on the LHN.
c). click on list link under products sub menu, list of products is displayed.
d). click the particular product from the list of products, product card page is displayed.
e). click on clone button, a confirmation window is displayed.
f). click on yes, a 2nd copy of same product will be displayed in the ~~di~~ list of products.

Scanned by CamScanner

iii) Stock executive delete the product details.

a) login to the application, Home page is displayed.
b). click on products/ services module, list of sub menus is displayed on the LHN.
c) click on list link under product sub menu, list of products is displayed.
d). click the particular product from the list of products, product card page is displayed.
e). click on delete button, a confirmation popup is displayed
f). click on yes, that particular product will be removed from the list of products.

2). Stock executive creating a new warehouse.

a). login to the application, Home page is displayed.
b). click on products/ services module, list of sub menus is displayed on the LHN.
c). click on stocks submenu, list of links on LHN is displayed
d). click on new warehouse link, New warehouse/stock area page is displayed.
e) Provide necessary details & click on create button.
f) warehouse card page is displayed.

Scanned by CamScanner

i). Stock executive modify the warehouse details.

a) login to application, Home page is displayed.
b). click on products/ services module, list of sub-menus & links are displayed
c). click on stocks sub. menu, List of links are displayed
d). click on list links under stocks sub menu, list of warehouses. page is displayed.
e). select particular warehouse you want to modify. warehouse card page is displayed.
f). click on modify button, make necessary changes.
g) click on save button, warehouse card page is displayed.

ii) Stock executive ~~data~~ delete WH details.

a). login to application, Home page is displayed.
b). click on products/ services module, list of sub-menus & links are displayed.
c). click on stocks sub-menu, list of links are displayed.
d). click on list link, list of warehouses page is displayed.
e). select particular warehouse you want to Delete. warehouse card page is displayed.
f). click on Delete button, a confirmation pop-up is displayed.
g). Click on yes button, list of warehouse page is displayed.

Scanned by CamScanner

3). Stock executive adding product to warehouse.

a). Login to application, Home page is displayed.

b). click on products/services module, list of sub-menus & links are displayed.

c). click on list link under products sub-menu, products page is displayed.

d). click on particular product which you want to add to respective warehouse, products card page is displayed.

e). click on stock tab, stock card page is displayed.

f). click on correct stock button, correct stock area is displayed below.

g). select particular warehouse, add no. of units, etc. & click on save button.

h). Product card page is displayed with physical stock & last movement.

Alternative

3). Stock ~~exect~~ executive adding products to the warehouse

a). Login to app, Home page is displayed.

b). click on products/services module, list of sub menus & links are displayed.

c). click on stocks sub-menu, list of links are displayed.

d). click on list link, list of warehouses are displayed.

e). click on particular warehouse you want to add products, warehouse card page is displayed.

f). list of products in warehouse are displayed below, against products ~~in warehouse are displayed below, against~~ you want to add click on correct stock link.

g). Product card page is displayed, enter no. of units you want to add & click on save button.

h). Physical stock & last movement are updated in product card page.

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4) Stocks executive deleting the product from the respective warehouse.

a). login to application, Home page is displayed.
b). click on products/services module, list of sub-menus & links are displayed.
c). Click on stocks link under products sub-menu. Products (stock) page is displayed.
d). select particular product you want to Delete from warehouse, product card page is displayed.
e). click on stocks tab, stock card page is displayed
f). click on correct stock button, select warehouse, Delete & no. of units & click on same button.
g). Product card page is displayed with deleted no. of units reduced from physical stock.

alternative

4). Stocks executive delete the product from the warehouse.

a). Login to app^n, Home page is displayed
b). Click on product/services module; list of sub-menus & links are displayed.
c). under stocks sub menu, click on list link, list of warehouses page is displayed.
d). Select particular warehouse from where you need to delete products, warehouse card page is displayed with products list in warehouse below
e). Against product you want to delete click on correct stock button, provide Delete & no. of units click on save button.
f). Product card page is displayed with Delete count updated.

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5). SE transfering products from 1 WH to another WH.

a). log in to the application, Home page is displayed.
b). click on Products/services module, list of submenus is displayed on the LHN.
c). click on stocks link under product sub menu, displayed on LHN of lists of products will be displayed.
d). ~~select~~ click the particular product from the list of products (stocks), product card page is displayed.
e) click on stocks tab under list of WH, click on particular WH, transfer link is displayed
f) click on transfer link, select the target WH, no. of units to be transfered, label & click on save, ~~the~~ particular product will be transfered to the target WH.

alternative.

5). SE transfering products from 1 WH to another WH

a). log in to the application, Home page is displayed
b). click on products/services module, list of submenus is displayed on the LHN.
c). click ~~of~~ on stocks link under products sub menu, list of products (stocks) will be displayed.
d). ~~so~~ click on particular product you want to transfer, ~~the~~ product card page will be displayed.
e). click on stocks tab, ~~then click on tran~~ product card page will be displayed, ~~click on transfer button.~~
f) click on transfer button, select the source WH, target WH, no. of units & label ~~& click on save~~.
g) click on save, the product will be transfered from one WH to another WH.

Scanned by CamScanner

bug1: Supplier card page has a bug supplier accountancy code is extra field – minor bug.

bug2: Sales representative instead of purchase executive in 3rd party card – major bug.

4) Purchase module work flow:

Admin work flow for purchase module:

1). Admin creating a group (purchase)
2). Admin creating a user (purchase executive)
3). Admin assigning the user to the group (purchase executive to purchase group)
4). Admin providing necessary permissions to the group.

Stocks – RO
Shipment – RO
Suppliers – all
products – all
proposals – RO
services – RO
3rd parties – all

~~Stocks~~ ~~wcs~~ Purchase module workflow:

1). Purchase executive creating supplier / vendor details.
2) Purchase executive creating the purchase order
3) Purchase executive receiving the order details from suppliers.
4). Purchase executive receiving materials from suppliers.

Scanned by CamScanner

bug 3: Invoice card page status of Invoice paid when Re-opening fully paid Invoice - minor.

bug 4: Juridical Status drop down in 3rd party card (spelling) page is not working - minor.

1). Purchase executive creating supplier or vendor details.

a) login to application, Home page is displayed
b) click on third parties module, list of submenus & links will be displayed on LHN.
c) click on New ~~customer~~ supplier link under third party sub menu, New third party (prospect, customer, supplier) page will be displayed.
d). Enter the necessary details & click on add third party button, 3rd party supplier page will be displayed.

2). Purchase executive modify the supplier details.

a). Login to application, Home page is displayed.
b). click on third parties module, list of submenus & links will be displayed on LHN.
c). Click on ~~New~~ & list of suppliers link under 3rd party sub menus, list of suppliers will be displayed.
d). click on particular supplier, supplier card page will be displayed.
e). click on card ~~page~~ tab, modify button will be displayed
f) click on modify button, & modify the details of the supplier.
g) click on save, the details of the supplier will be modified.

Scanned by CamScanner

bugs. Invoice card page → up repeated twice - minor
bug6. Invoice card page → After paying partial payment using Do payment button, when we click on classify paid button status changes to paid → critical

ii). Purchase executive add point of contact to the supplier details.

(vi)

a). Login to the appⁿ, home page is displayed.
b). click on third parties sub menu, list of links & submenus will be displayed on LHN.
c). click on list of suppliers link, under 3rd parties sub menu, list of suppliers will be displayed.
d). click on particular supplier, supplier card page will be displayed.
e). click on card tab, Delete button will be displayed at bottom.
f). click on delete button, a confirmation popup will be displayed.
g). click on yes, that supplier will be deleted from the list of 3rd parties.

iii) Purchase executive modify point of contact details.

a). login to the appⁿ, Home page is displayed
b) click on list of suppliers link under third party sub menu, list of suppliers will be displayed
c). select the particular 3rd party supplier, 3rd party supplier card page will be displayed.
d). click the modify icon for particular point of contact you want to modify under ~~cont~~ list of contacts / addresses for this third party
e). ~~click~~ Do the desired changes & click on save button, third parties contacts / Addresses card
f). ~~third~~ page will be displayed

bug 7. even ~~aft~~ for paid invoice, its deleting
bug 8. date of birth - not allowing to select previous year

iv) Purchase executive delete POC.

a). login to the app", Home page is displayed.
b). click on third parties module, list of links are displayed
c). click on list of suppliers link, List of suppliers page is displayed.
d). Select particular suppliers you want to delete POC, third party supplier page is displayed.
e). click on POC you want to Delete, contacts / Address card page is displayed.
f) click on delete button, click yes button on confirmation pop-up.
g). List of contacts / address page is displayed.

v). Purchase executive add invoice details.

Same as Sales module.

1). Add product & validate
2). Modify "
3) Delete "
4) Modify invoice
5). Send by email
6) Clone
7) Do payment
8) Classify paid
9). Delete.

vi). Purchase executive delete the supplier details.

(ii)
a). log in to the application, Home page is displayed.
b). click on list of suppliers link under Third party sub menu, list of suppliers will be displayed.
c) select the particular supplier; 3rd party supplier card page will be displayed.

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bug 9: order card page → refuse status – comes on 2nd tab (mayor) as well as refus button.

bug 10: for never received ~~status~~ it's showing cancelled (in last order – receive)

d). click on Add contact address link, add contact/address page will be displayed.

e). fill the neccessary details, click on add, ~~suppliers~~ the added point of contact will be displayed in the list of contact/addresses for this third party, ~~under~~ in 3rd party supplier, card page.

2.) Purchase executive creating the purchase order

a). login to the application, Home page is displayed.

b). click on third parties module, list of submenus & links will be displayed on LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d) click on particular supplier, third party supplier card page will be displayed.

e). click on add order button, order card page will be displayed.

f) enter the valid details under order card page.

i). Purchase executive add products to purchase order & validate it.

a). login to the application, Home page is displayed

b). click on third parties module, list of submenus & links will be displayed on LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d). click on particular supplier, third party supplier card page will be displayed

e). ~~Su~~ under summary in list of orders click on ~~order~~ ~~part~~ order for which you want to add the product, order card page will be

ii) g.) click on modify icon against the product
h) Do the necessary changes, click on save
i) & than click on validate, conformation pop will be displayed
j) click on yes, products details will be modified.

displayed.

f). ~~add the type~~ enter the necessary details ~~to~~ like Type, Sales tax, UP, Qty & Reduc & click on add, ~~product will be added to the order~~.

g) click on validated button, ~~product~~ a ~~pop~~ conformation popup will be displayed.

h) click on yes, the product will be added to the particular order

ii) purchase executive modify products details

a). login to the application, Home page is displayed.

b). click on third parties module, list of sub menus & links will be displayed on the LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d). click on the particular supplier, third party supplier card page will be displayed.

e). Under summary in list of order, click on particular order, ~~for which yo that you want to modify~~, order card page

f). ~~y modify the order details, as well as~~ will be displayed.

f). click on modify ~~p option, in list of icon, under label~~ button ~~do the necessary changes~~ order card page will be displayed,

g). ~~click on save & validate~~ than click on validate.

iii) purchase executive delete the product details.

a). login to the application, Home page is displayed.

b). Click on third parties module, list of sub menus & links will be displayed on the LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d) click on the particular supplier, third party supplier card page will be displayed.

e). Under summary in list of order, click on particular order, order card page will be displayed.

f). click on delete icon, against the product in order card page, a confirmation pop-up will be displayed

g) A con click on yes, ~~the product that~~ particular product will be deleted from the order card page.

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f). Click on modify button, Click on ~~modify~~ icon against product, confirmation ~~popup~~ displayed.

g) Click on yes, then click on validate, ~~the~~ product ~~will be~~ displayed.

iv). Purchase executive modify the purchase order

a). Login to the application, Home page will be displayed

b). Click on third parties modules, list of links & sub menus will be displayed on the LHN.

c). Click on list of suppliers link, list of suppliers page will be displayed.

d). Click on particular supplier, third party supplier card page will be displayed.

e). ~~Click on~~ Click on ~~card tab, and then click on modify~~ button particular order, under summary, order card page

~~f). Do the necessary changes & click on save.~~ will be displayed.

f) Click on modify button, do the desired changes

g). Click on validate button, confirmation popup will be displayed

h) Click on yes, ~~er~~ modified order card page will be displayed

v). Purchase executive clone the purchase order

a). Login to the application, Home page will be displayed

b) Click on third parties module, List of links & sub menus will be displayed on LHN.

c). Click on list of suppliers link, list of suppliers page will be displayed.

d). Click on particular order under summary, order card page will be displayed.

e). Click on clone button, ~~a~~ confirmation pop up will be displayed.

f). Click on yes, ~~list of~~ copy of same order will be created in summary of same supplier.

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vi) Purchase executive delete the purchase order.

a). Login to the application, Home page will be displayed

b). click on third parties module, list of links & submenus will be displayed on the LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d). Click on particular supplier, third party supplier card page will be displayed.

e). click on card tab, & than click on delete button, a confirmation popup will be displayed.

f). click on yes, it will delete the purchase order for that particular

e). click on particular order under the summary, order card page will be displayed

f). click on delete button, confirmation popup will be displayed

g). click on yes, the purchase order will be deleted from list of suppliers orders

3). Purchase executive receive the order details (proposals). - (accept the order / Refuse the order)

— Status of purchase order —

Draft
↓
Validate
↙ ↓ ↘
Approved Refused Canceled
↓ (make order)
Waiting to receive
↓ (Receive)
Total
Partial
Never Received
Canceled.

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i). Purchase executive refuse the order details.

a). login to the application, home page will be displayed.

b) click on third parties module, list of links & sub menus will be displayed on the LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d). click on particular supplier, suppliers card page will be displayed.

e). click on particular order under the summary & click on Refuse order button, the status ~~will be~~ of the order will be changed to Refused.

ii) Purchase executive reopen the order.

a). login to the application, home page will be displayed

b) click on third parties module, list of links & sub menus will be displayed on the LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d). click on particular supplier, supplier card page will be displayed.

e). click on particular order which has been refused previous & than click on re-open button, the status of the order will be changed to validated.

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iii) Purchase executive accept the order.

a) login to the application, Home page will be displayed.

b) click on third parties module, list of links & sub menus will be displayed on the LHN.

c) click on list of suppliers link, list of suppliers page will be displayed.

d). click on particular supplier, suppliers card page will be displayed.

e) click on particular order under the summary, order card page will be displayed

f). click on accept order, confirmation pop-up will be displayed.

g) click on yes, the status of the order will be changed to approved.

4) Purchase executive receive materials from suppliers.

i). purchase executive make an order.

a). login to the application, Home page will be displayed.

b). click on third parties module, list of links & sub menus will be displayed on LHN.

c). click on list of suppliers link, list of suppliers page will be displayed.

d) click on particular order under summary ~~under summary~~ (~~which have be~~ with approved status), order card page will be displayed

e). fill the necessary details to make the order & click on make order button, a confirmation popup will be displayed.

f) click on yes, the status of the order will be changed to waiting to receive.

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ii). Purchase executive receive the material as partially received.

a) login to the application, Home page will be displayed.
b) click on third parties modules, the list of linked sub menus will be displayed on the LHN.
c) click ~~the~~ on list of suppliers link, third party supplier card page will be displayed.
d) click on particular order ~~for~~ under the summary for which the status is waiting to receive.
e) fill the ~~rec~~ delivery date, Delivery as partially received & comment box, the status of the order will be changed to partially received.

iii) Purchase executive receive the material as (status) as never received.

a). login to the application, Home page will be displayed.
b). click on third parties modules, the list of links & sub menus will be displayed on the LHN.
c). click on list of suppliers link, third party supplier card page will be displayed.
d). click on particular order under the summary for which the status is waiting to receive.
e). fill the necessary details ~~for re~~ & select the never received option under delivery & click on receive button the status of the order ~~f7.~~ will be changed to never received.

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IV). Purchase executive ~~re~~ cancel the received materials. (order details)

a). login to the application, Home page will be displayed.
b). click on third parties modules, the list of links & sub menus will be displayed on the LHN.
d). click on ~~list of~~ particular suppliers ~~link~~, third party supplier card page will be displayed.
e). click on particular order under the summary for which the status is waiting to receive.
f). fill the necessary details & select the cancel option under delivery & click on receive button, the status of the order will be canceled.
c). click on list of suppliers link, list of suppliers page will be displayed.

V). PE receive the total materials from suppliers.

a). login to the application, Home page will be displayed.
b). click on third parties modules, the list of links & sub menus will be displayed on the LHN.
d). click on particular ~~list of~~ suppliers ~~link~~, third party supplier card page will be displayed.
e). ~~d).~~ click on particular order under the summary for which the status is waiting to receive.
f). ~~e).~~ fill the necessary details & select the total ~~total~~ option under delivery & click on receive button, the status of the order will be changed to everthing received.
c). click on list of suppliers link, list of supplier page will be displayed

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vi) PE cancel the order.

a). login to the application, Home page will be displayed
b). click on third parties module, the list of links & sub menus will be displayed on the LHN.
c). click on list of suppliers links, list of suppliers ~~card~~ page will be displayed.
d). select the particular supplier, supplier card page will be displayed..
e). click on particular order under summary, whose status is approved, order card page will be displayed.
f). click on cancel order, a confirmation pop up will be displayed
g). click on yes, the status of the order will be changed to canceled.

vii). PE clone the order.

a). login to the application, Home page will be displayed.
b). click on third parties module, the list of links & sub. menus will be displayed on the LHN.
c). click on list of suppliers links, list of suppliers ~~card~~ page will be displayed
d). select the particular supplier, supplier card page will be displayed.
e). click on particular order under summary, ~~whose~~ order card page will be displayed.
f). click on clone button, a confirmation popup will be displayed.
g). click on yes, ~~the~~ 2nd copy of the same order ~~will be~~ with status as draft will be added to the same supplier's ~~card~~.

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viii) PE send the order by email.

a). login to the application, Home page will be displayed.

b). click on third parties module, the list of links & sub menu will be displayed on the LHN.

c). click on list of suppliers links, list of suppliers page will be displayed.

d). select the particular supplier, supplier card page will be displayed.

e). click on particular order under summary, for which the status is approved, order card page will be displayed.

f). click on send by email button, & fill the necessary details & click on send email button, a confirm ~~ation message will be~~ it displays the acknowledgment message at the top.

ix). PE delete the order.

a). login to the application, Home page will be displayed.

b). click on third parties module, the list of links & sub menu will be displayed on the LHN.

c). click on list of suppliers links, list of suppliers page will be displayed.

d). select the particular supplier, supplier card page will be displayed.

e). click on particular order under summary, order card page will be displayed.

f). click on delete button, a confirmation popup will be displayed

g). click on yes, ~~the~~ particular ~~purchase~~ order will be deleted from the list of supplier's order.

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Assignment 2.

Integration scenerious - 50
Sys. testing scenerious - 30
Smoke testing scenerious - 30

Write test case for 20 previously written integration & sys. testing scenerious. (for 10 TC - with full format)

Production module workflow:

Admin work flow for production module:

1) Admin creating a group (production)
2) Admin creating a user (production executive)
3) Admin assigning the user to the group (production executive to production group)
4) Admin granting necessary permission for the group.

Customer order - (all)
Shipment - (RO)
Project - (all)
Products - (all)
Stocks - (all)
Services - (all)
3rd parties - (RO)
Standing order - (all)

{ 1 customer order = 1 project }

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minor bug → valid - button spelling wrong - in project card page it should be validated.

minor bug → closed ☑ — icon is wrong. (in clone status)

Production module workflow:

1). Production executive create a project.
2). Production executive create a task for the project.
3). Production executive create a new time spend for each task.

1. Production executive create a project.

a). login to the application, Home page will be displayed
b). click on projects module, list of links & submenus will be displayed on the LHN.
c). click on new project link under my projects sub menu, new project page will be displayed.
d). Enter the valid details & click on create button, project card page will be displayed with the status of the project as draft.

~~2.~~ 1) Production executive validate the project

a). login to the application, Home page will be displayed.
b) click on project module, list of links & submenu will be displayed on the LHN.
c). click of ~~projects~~ list links under my projects sub menu, ~~list of~~ my projects page will be displayed.
d). click on particular product for which the status is draft, click on validate button, a confirmation pop up will be displayed
e). click on yes, the status of the project will be changed to validated.

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ii) Production Executive modify the project.

a) login to the application, home page will be displayed
b). click on project module, list of links & submenus will be displayed on the LHN.
c). select the list link under my project submenu, my projects page will be displayed.
d). select the particular project, project card page will be displayed.
e). click on modify button, do the required changes & click on modify button, modified project card page will be displayed.

iii) Production executive close the project.

a). login to the application, home page will be displayed.
b). click on project module, list of links & submenus will be displayed on the LHN.
c). select the list link under my project submenu, my projects page will be displayed.
d). select the particular project, project card page will be displayed.
e) click on close button, a confirmation pop-up will be displayed
f) click on ~~it~~ yes, the status of the project will be changed to closed.

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Date
Page

iv) Production executive reopen the project

a). login to the application, home page will be displayed.
b). click on project module, list of links & submenus will be displayed on the LHN.
c). Select the list link under my project sub menu, my projects page will be displayed.
d). select the particular project, ~~project card page will be displayed for which the status is closed,~~
~~e).~~ project card page will be displayed.
e). click on re-open button, a confirmation pop-up will be displayed
f). click on yes, the status will be changed to validated.

v). Production executive clone the project.

a). login to the application, home page will be displayed
b). click on project module, list of links & submenus will be displayed on the LHN.
c). select the list link under my project sub menu, my projects page will be displayed.
d). select the particular project, project card page will be displayed.
e). click on clone button, confirmation pop-up will be displayed.
f). ~~ti~~ select the data that you want to clone, click on yes do the updates in project card page & click on modify bu second copy of the same project will be made in ~~my projects pa~~ with status Draft.

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vi). Production executive delete the project.

a). login to the application, Home page will be displayed.

b). click on project module, list of links & sub menus will be displayed on the LHN.

c). select the list link under my project sub menu, my projects page will be displayed.

d). click on particular project, project card page will be displayed.

e). click on delete button, a confirmation pepup will be displayed.

f). The particular project will be deleted from the list of projects.

2). Production executive create a new task

a). login to the application, Home page will be displayed

b). click on project module, list of links & sub menu will be displayed on the LHN.

c). select the list link under my project sub menu, my projects page will be displayed

d). click on particular project, project card page will be displayed.

e). click on tasks tab & than on add task button, fill the neccessary details & click on add, particular task will be added to the project card page.

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i) PE modify a task.

a). login to the application, home page will be displayed
b). click on projects module, list of links & sub menus will be displayed on the LHN.
c). click on list link under my projects sub menu, list of my projects will be displayed
d) click on particular project, project card page will be displayed
e) click on task tab, task under project card page will be displayed.
f) click on the particular task, task card will be displayed & then click on modify button, do the ~~updates~~ required modifications & click on modify button, the task will be modified in Task card page under project card page.

ii) PE delete a task.

a). login to the application, home page will be displayed.
b). click on projects module, list of links & sub menus will be displayed on the LHN.
c). click on list link under my projects submenu, list of my projects will be displayed.
d). click on particular project, project card page will be displayed.
e). click on task tab, & then on particular task, task card page will be displayed under project card.
f) click on delete button, a confirmation popup will be displayed.
g) ~~click on~~ select from drop down, yes ~~or~~ & click on validate button, particular task will be deleted from list of tasks/activities.

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3). PE create a new time spent for each task

a). login to application, Home page is displayed
b). Click on projects module, list of links are displayed.
c). Click on new time spend link, my time spent page is displayed.
d). Provide necessary details against your task & click on add button.
e). The time spent gets updated.

i) PE modify time spend.

a). login to application, Home page is displayed
b). click on project module, list of links are displayed.
c). click on list, my tasks/ activities page is displayed.
d). click on particular task you want to modify time spent, task card page is displayed.
e). Click on time spend tab, time spent page is displayed.
f). click on modify icon against each time spent entered make changes click on save button.

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ii) PE delete time spent.

a). login to appⁿ, Home page is displayed.
b). click on project module, list of links are displayed.
c). click on list, my tasks / activities page is displayed.
d) click on particular task you want to delete time spent, task card page is displayed
e). click on time spend tab, time spent page is displayed.
f). click on delete icon, a confirmation pop-up is displayed.
g)- click on yes button, the time spent is deleted.

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Explain your Project in detail -
(30 Minutes).

1). Project Name: 3 Names.

2). Client Name:

- i) English speaking country
- ii) place
- iii) Small scale manuf. company (Clothing, Medicines, drugs, food & bev) X not this
- iv) Product Name not similar to client name.
- v). Address & contact no.

find 2 clients.

Not
USA
UK
Canada
Singapore

3). ERP business need.

your → my client
ERP → my application.

} 2 Business needs.

4). Synonyms -
1) Admin
2) Sales
3) stocks
4) purchase
5) production

} (3) Synonyms for each

5). Synonyms for all the modules
~~for~~ - (12 modules) → change the no.

- proposal
- warehouse
- contract
- customer order
- purchase order
- executives
- Invoice.

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6. Bussiness flow
7. Team size
8. S/w flow
   ↓
   only main workflow.

About yourself -

1. Greet the person
2. Name
3. Educational qualification
   + latest degree ~~Aggregate %~~
4. Career
   - Started in career, year
   - which company as s/w Test Eng.
   - Total 3 F yrs in s/w testing
     + manual,
   - domain.
5. Current project descrip (ERP business need)
6. Roles & responsibilities.
7. challenges.
8. Award & Achievements ~~in~~.
9. Strength & weakness
   ↓ silly
10. Extra curricular activies / hobbies.
11. Thankyou conclusion.

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1). Project Name:

a). Mapro
b). Probis
c). Bilsal

2). Clients

1). country - Grenada, Guyana, Ireland, Jamaica, St lucia., Belize, Barbados.

Barolet

cities

a) Beaton
b). Bogles
c) Barique.

3). ER bussiness need

1. Integrated features:

one of the greatest advantage ~~to have this~~ of this ~~set~~ application ~~very~~ is the complete Integration of every branch of ~~y~~ the customers bussiness. with this application they will be able to track supply chains & delivery while also keeping tabs on orders & products available. Total integration means there is no miscommunication between

any employee or department, it's impossible, they're all on the same system. & preventing miscommunication save time.

(2). Better customer Service experience -

~~CRM is integral part of~~ ERP s/w, ERP this application provides a single place to incorporate marketing, service & sales. then all the necessary departments align with these services to provide a seamless transaction & streamlined experience. with this process, this s/w allows to track all of customer's buying & spending habits needs & history. This allows to keep track of customer trends & improve on bussiness tactics & on customer service relations.

(3) ~~Increase productivity~~ -

(4) admin - Enforcement, superintendence, supervision.

Sales - ~~disp~~ selling, trade, deal.

Stocks - staple, ~~to~~ the-mill, set.

Purchase - acquirement, ~~to~~ ~~order~~ deal, procure.

~~Production~~ - output, presentation, yield

Sales: Vending, vendition, ~~red~~ marketing, deal, commerce, closeout.

purchase: ~~as~~ asset.

Q. How many test cases can you write in a day?

Initially - 4
Now as experience - 8-9-12 } But still depends on complexity of project.

Q. Have you got involved in test case reviewing?

Yes I was involved.

Q. How many TC can you review per day?

~~20-25 around. → joined = 15~~
New → 10-15 around
Now → 20-25 "

Q. ~~In 1 test cycle.~~

Q. No. of builds - ~~40~~ 40-60 around

No. of builds = No. of test cycles

Test cycle: Starting of build till end of build.

Q. How many test cycle.

It was same as like ~~but~~ no. of build.

Q. In a day how many Test cases have you executed

Some were around 40-50 ~~b~~
but ~~again~~ it is based on the no. of steps present in the test case.

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Q. How many TC can you execute in 1 Test cycle?

Team size = 6 (n)
Test cycle duration = 6-1 (n-1) = every 5th day you will get a build.

Not including TL

depends on → org, model, Team size

1 Test cycle = 5 days.
No. of TC in each test cycle =

per day = 52 TC's

1 T. cycle
$21 \times 12 = 252$
$= 220 \times 52$
$= 1100$

1 T. cycle $5 \times 52 = 260$ TC's u can execute in 1 T. cycle.

Q. where are you most productive to org?

test execution - becoz 70-80% of time spend in test exe.

12
5 → unstable testing
7 → test exe.

Smoke testing — 3 hrs - 4 hrs in a day
~~takes for 1 day~~

FT, IT
2nd build - Regression testing

70-80% of Test cycle is always regression test case

Q. what approach you followed you to review the test case?

A.

open the test case

↓

see Header — see for which req it is written

go to req. fd, understand the requirement & will try to find mistake

↓

missing
wrong
repeat
confused

↓

good flow or not — valid 1st / invalid 2nd.

↓

Mandate attributes are r

↓

data for attribute.

↓

Template is based on project or not.

Q. why you are looking for change?

I've been working in this company for past 3 yrs. & I have learned & I have got exp on Sales & manufacturing

→ changing a domain

→ Career growth.

→ I have been on bench (1 week)

→ manual → automation

→ relocate

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1) Project Name: Probis

2). Client

(a)

i) Name : Kari Virtanen

ii). Place : Nikari Oy Peltorivi 13
10470 Fiskars
Finland.
tel +358103151310
fax +358192373 57
nikari@nikari.fi

iii). Product Name : work for Finnish wood & surface treatment of wooden materials.

(b)

i) Name: JayDuke

ii) Place: Nissei Electric Vietnam
Saigon - Linh Trung Export Processing Zone No 1. Hamlet 4, Linh Trung Ward Thu Duc District, Hochi Minh City, Vietnam
tel +84838960239
fax +84838974754

iii) Products: Measuring equipment, semiconductor components, telecommunication equipments, production tools, electronic appliances.

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6 $14/6 = 4$ modules

Our ~~the~~ client have prefered to develop this application, to have an imporved internal business processes & overall business performance. Our client want to reduce labor costs, IT expenses & improve interactions b/w staff & companies

4. Admin - Supervision.

Sales - vending, demand department, ~~stockpile, hoard~~ closeout, track,

Stock - Stable

Purchase - steal, booty, ~~b~~ asset.

Production - output

5.

Executives : Supervisor, executive, manager, manager, chief, officer, director

proposal : scheme, plan, outline, overture, proffer, project, program.

Warehouse : Stockroom, storehouse, stash house, depot, distribution center, bin, barn, shed, stockpile.

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(c) i) Name: Jay Duke.

ii) place: Finland

iii) Product: Karhu brand Sports wear, sporting goods.

(3). ERP bussiness need:

(1) problem: lacking proper communication
+
more time required for paper work than actually running bussiness
+
chances of errors & less efficiency
+
No information management
+
for measuring the performance

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Contract: handsake, settlement, stipulation, treaty, commitment, bond, ~~comm~~ compact, concordat, indenture.

Purchase order:

purchase pattern, purchase plan, purchase scheme, purchase rule, purchase structure.

~~&~~ Invoice: IOU, bill of sale, checknote, Statement.

Home

3rd parties - arbitrator, mediator, minor party, third force

Commercial - merchandising, retail, fiscal supplying, trade, wholesale, exchange

Financial → fiscal, monetary, pecuniary, pocket, commercial

Bank/cash - budgeting, monetary, pecuniary, economic, commercial

Projects → ~~ab~~ activity, assignment, ~~a~~ deal, design, business

Members → comrade, constituent, division, roman, associate, affiliate

Documents → evidence, diary, deed, certificate, credentials, testimony

Point of sale

Agenda → calendar, card, diary, docket, menu, timetable

Holidays → ~~of~~ day of rest, break, festivity, saint's day, vacation

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17-2:30 Agile

Q. What you where doing on bench?

Ans. Q. How did you jumped from manual to automation?

Q What is diff b/w Testcase, test scenario & Test plane

Defect life cycle

	total	you.
Tc	8255	1823
Bugs	7000	1500+

Normal Blocker bug - 10% ← not < 10 bugs.

Critical bug - 30%

Major bug - 40%

Minor bug - 20%

Q How many builds where left in your test server before you to realse the product to the customer?

Q. — " — after — " —

Ans. Only 1.

Q. Functional testing & Non-functional testing
↓ seeing red. ↓ not seeing red.

Q. functionality testing:
- Black Box testing (all, functional as well as non functional)

Q. what r the documents you have prepared?

set by { Severity - Test engineer.
Priority - Developer

Q. About yourself:

Good morning mam.
I am Akansha Maliya
I have doen my batchelors of Engineering in computer science stream from SIRT Bhopal.

~~I have started my carrier, in 2014 as Trainee Software Engineer & have worked on manual & automation testing projects.~~

I have started my carrier in 2014 with Mukta Infotech as a Trainee software Engineer where in I have worked on ~~some~~ manual as well as automation testing projects.

~~My last pr~~ My last project was Probis - In which ~~the~~ my client ~~as~~ have asked for ~~the~~ app^n ~~to~~ ~~so that he can improve the~~ to integrate his ~~diff det~~ his diff manufacturing modules ~~for sake of~~ to have better bussness activities happen & to ~~provide~~ have better communication & reduce the paper work as well to be more accurate & time efficient in there bussness.

where in I have extensively worked on test management tool ALM.
Where in I was involved in writing the test cases,

Accrual expression | output | Stopple | Classpit | INST.

procure to pay

Stop pay | closed

Salesdept

HY = SSbuild - 4.

Resume

Name:

EmailId:

No:

Objective:

Work Experience: Total 4yrs in - 2yrs in automation & 3yrs Manual

Technical skills:

Selenium skills:

- Java
- Manual Skills
- SQL.

Technical Expertize.

Language	C, C++, python
Browser	Chrome, firefox, IE
OS	Mac, windows..
Test Manual tool	ALM, QC, JIRA
Bug tracking tool	Bugzilla, JIRA

Project Details.

project #2

project Name:

Duration:

Role: Automation Test Er.

Team Size: 4

Project Description

solution.

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Roles & Responsibilities

project # 1

Education Qualification :

personal Details

DOB :
Marital status :
Address :
passport :

Defects

1. Blocker :-

1. I login to the application & clicked on third parties modules & the list of submenu & links ~~are~~ where ~~getting~~ not getting displayed on LHN.

2. clicking on to List of customer, created customer was not getting displayed in customer list page.

3. when I clicked on ~~update~~ Invoice button in

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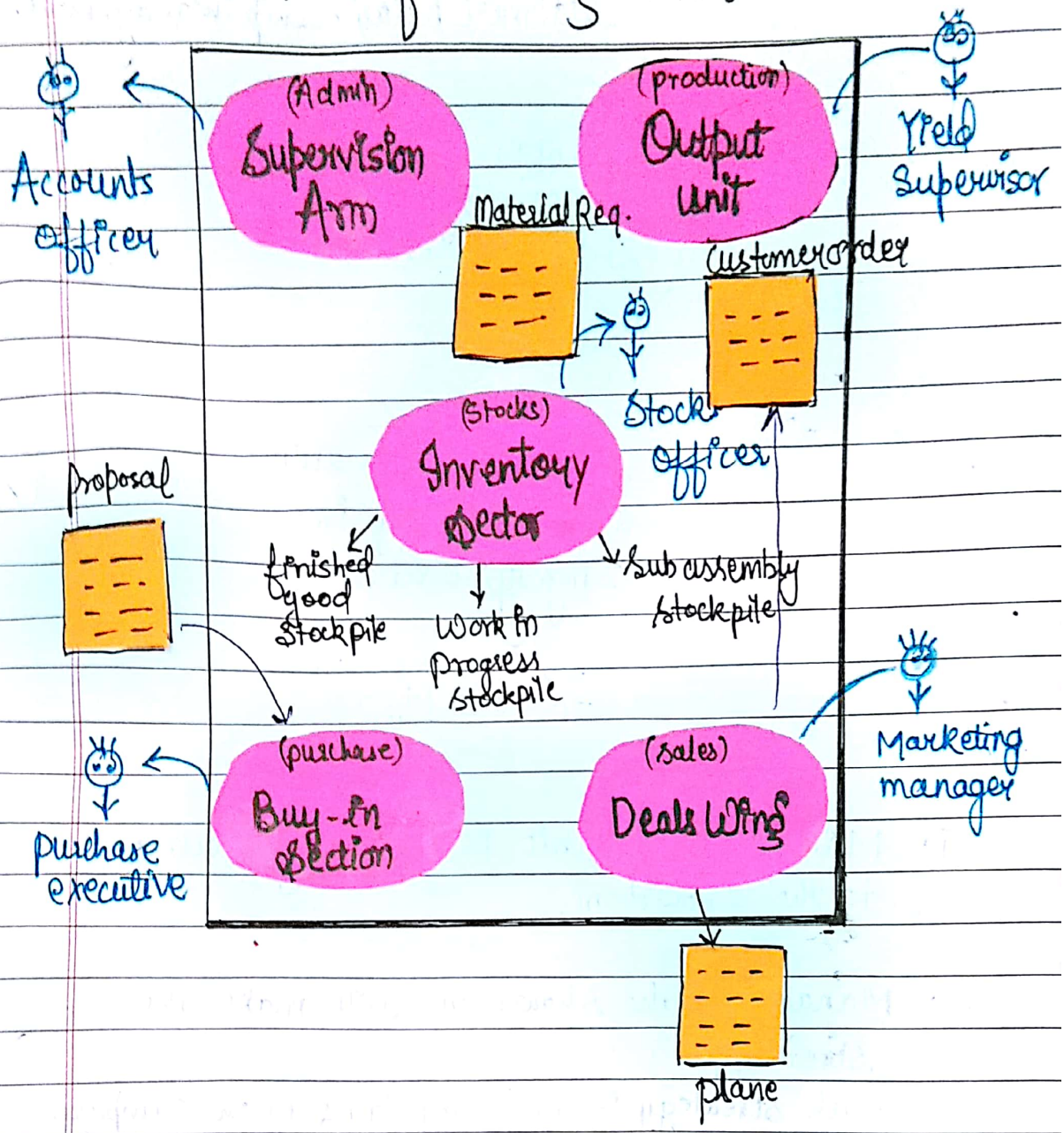
Manufacturing Unit



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Project 2

CRM → customer Relationship management

1) Sales
2) Marketing
3) Advertisement

↓

all these functionalities are integrated into single application

⇓

Zoho CRM.

① Manufacturing unit is launching new product to the showroom.

② Manager of the showroom will make the strategy.
Each strategy is one campaign & each campaign has Event (meeting held in showroom for bussiness and Task (offers given to the customers).
(Here manager ~~might~~ is expecting 3000 customers to attend the campaign).

③. ~~customers~~ Leads (customers) will come for campaign (here 2800 have come for campaign)

④. Sales executive will collect the details of leads.

⑤. Sales executive will give the lead details ~~to the~~ (who have attended the campaign) to the manager

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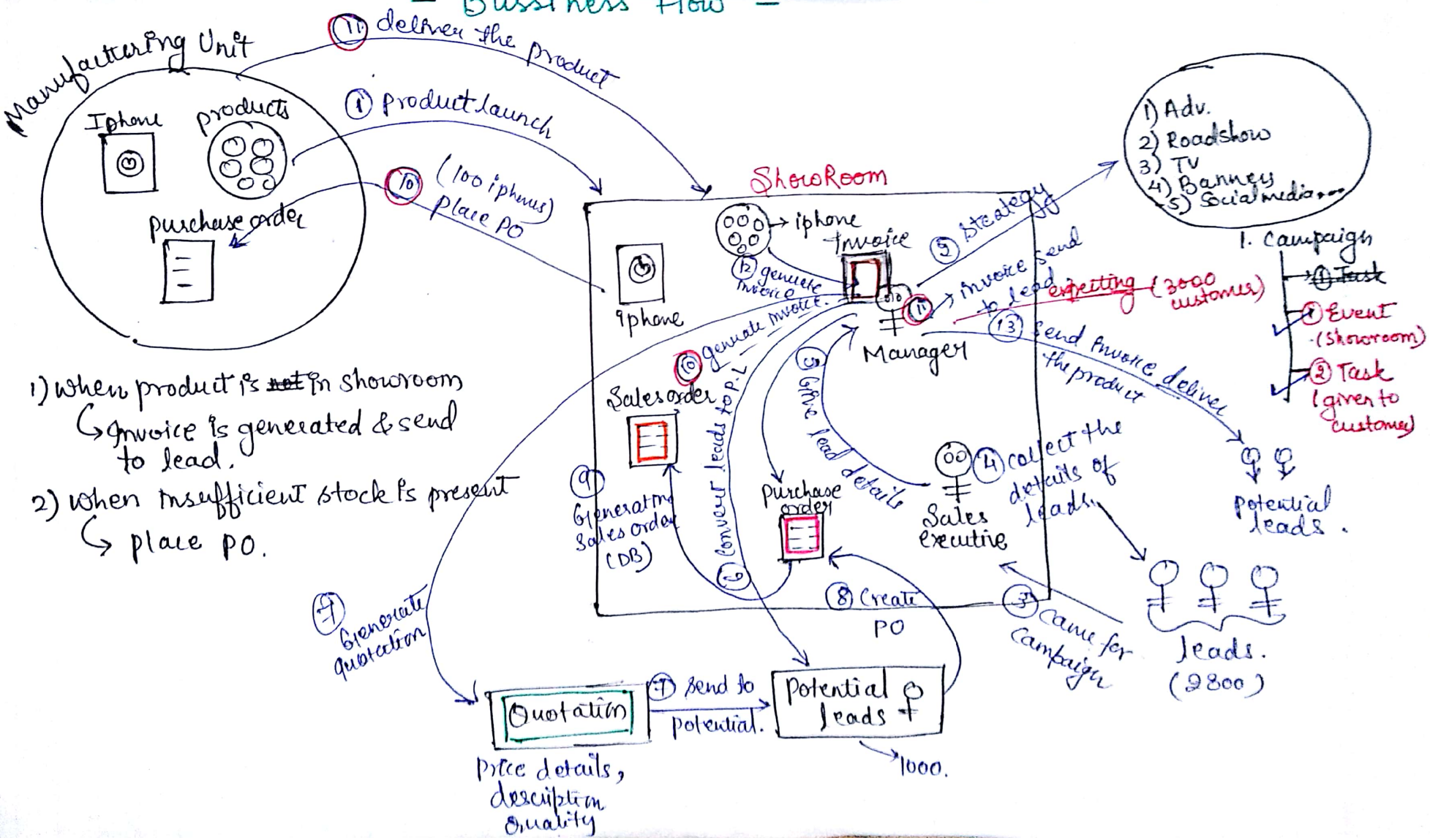
– Business flow –



1) when product is ~~not~~ in showroom
↳ Invoice is generated & send to lead.

2) when insufficient stock is present
↳ place PO.

Task lead : customers those who are not ready to purchase.

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Manager: Owner of the application.

(6). Now manager will convert the lead details to potential leads (those who are intrested in purchasing the product).

(7). Next, manager will generate the quotation (which contains information about price details, description & quality of products) & send it to potential leads.

(8). Next, manager will generate the purchase order upon getting the order from the customer. ~~& will~~

(9). & ~~will~~ he will also generate the sales order (DB) ~~(show~~ for the showrooms information.

When insufficient stock is present in showroom:

(10) ~~Ma~~ Now manager will send the purchase order to the manufacturing unit.

(11). Manufacturing unit will deliver the ~~produ~~ ordered products to the showroom.

When ~~in~~sufficient stock is present in showroom:

(10). Manager will generate the invoice. ~~&~~

(11). Manager will send the invoice to leads.

(12). Manager will generate the invoice.

(13). Manager will send the invoice ~~to~~ & deliver the product to the leads.

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Software flow of the application:

1). Owner creating a new campaign.
   1.1) Owner creating a event
   1.2) " " a task.

2). Owner creating a new lead.

3) Owner creating a new contact.

4). Converting lead into potential leads.

5). Owner creating account for P.L

6). Owner creating a new product

7). Owner creating a pricebook.

8). Owner creating a quotation.

9). Owner creating a P.O

10) Owner creating a S.O.

11). Owner creating a invoice.

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Major Bug: - campaign Detail page - Budget cost in $

1). Owner creating a campaign.

a). login to the app, Home page should be displayed.
b). click on campaigns module, campaign list page should be displayed.
c). click on new campaign button, create campaign page should be displayed.
d). Provided necessary detail & click on save button campaign detail page should be displayed.

2). Owner edit the campaign

a). Login to the application, Home page should be displayed.
b). click on campaigns module campaign list page should be displayed.
c). click on particular campaigns where you want to edit, campaign page should be displayed.
d). click on edit button, edit campaign page should be displayed.
e) make a necessary changes click on save button campaign Detail page should be displayed with modification.

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ii). owner clone the campaign.

a). login to the application, Home page should be displayed
b). click on campaigns module, campaign list page should be displayed.
c). click on perticular campaign whome you want to clone, campaigns Detail page should be display.
d). click on clone button, clone campaign page should be displayed for making changes.
e). make necessary changes & click on save button campaign details page should be displayed.

iii). owner delete the campaign.

a). Login to appⁿ Home page should be displayed.
b). click on campaigns module, campaign list page is displayed.
c) Select particular campaign you want to delete, campaign details page is displayed.
d). click on delete button, a ~~cat~~ conformation pop up is displayed.
e). click on OK button, campaign list page is displayed

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N) -d) Owner view the copy by using print preview.

a). login to application, Home page should be displayed
b). click on campaign module, campaign list page is displayed.
c). Select particular campaign you want to view copy, campaign details page is displayed.
d). click on print preview button, print preview of campaign details is displayed.

1.1 Owner creating a new event.

a). login to appn, Home page is displayed.
b). click on campaigns module, campaign list page is displayed.
c). Select the particular campaign you want to create event, campaign details page is displayed.
d). click on new event button, new event page is displayed.
e). Provide neccessary details & click on save button, campaign details page is displayed with event added in it.

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i) Owner edit the event

a). login to the application, Home page is displayed.
b). Click on campaign module, campaign list page is displayed.
c). Select particular campaign that you have to edit event, campaign Details page is displayed.
d). Select the particular event you want to edit, event details page is displayed.
e). Click on edit button, edit event page is displayed.
f). Provide necessary changes & click on save button event details page is displayed.

ii) Owner delete the event

a). login to application, Home page is displayed.
b). click on campaign module, campaign list page is displayed.
c). Select particular campaign in which you want to delete the event, campaign details page is displayed.
d). Select particular event you want to delete, event details page is displayed.
e). click on delete button, on confirmation pop up click on Ok button, Task list page is displayed.

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iii) Owner print preview the event.

a). Login to application, Home page is displayed.
b). click on campaign module, campaigns list page is displayed.
c). select particular campaign for which you want to print preview ~~task~~ event, campaign details page is displayed.
d). Select particular ~~task~~ event you want to print preview, ~~task~~ event details page is displayed.
e). Click on print preview button, ~~task~~ event details print preview pop-up is displayed.

1.2. Owner creating a new task.

a). Login to application, Home page is displayed.
b). click on campaign module, campaign list page is displayed.
c). select particular campaign for which you want to create a new task, campaign details page is displayed.
d). click on New task button, New task page is displayed.
e). Provide necessary details & click on save button, campaign details page is displayed.

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20) owner edit the task

a) login to application, Home page is displayed.
b) click on campaigns module, campaign list page is displayed.
c) select particular campaign in which you want to edit the task, campaign details page is displayed.
d) select particular task you want to edit, task details page is displayed.
e) click on edit button, edit task page is displayed.
f) make necessary changes & click on save button task details page is displayed.

21) owner close the task.

a) login to application, Home page is displayed.
b). Click on campaign module, campaign list page is displayed.
c). select particular campaign in which you want to close the task. campaign details page is displayed.
d). Against particular task you want to close, click on close link, edit task page is displayed with status completed.
e). click on save button, campaign details page is displayed.

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iii) Owner delete the task.

a). login to application, Home page is displayed.
b). click on campaign module, campaigns list page is displayed.
c). Select particular campaign in which you want to delete the task, campaign details page is displayed.
d). Select particular task you want to delete, task details page is displayed.
e). click on delete button, a confirmation pop-up is displayed.
f). click on ok button, task list page is displayed.

iv). Owner print preview the task.

a). Login to application, Home page is displayed.
b). click on campaign module, Campaign list page is displayed.
c). Select particular campaign for which you want to print preview task, campaign details page is displayed.
d). Select particular task you want to print preview, task details page is displayed.
e). click on print preview button, task details print preview pop-up is displayed.

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lead detail page

* mayer depart
Annual Revenue Not Required
Instrument Not mandatory
Instrument mandatory

2) owner creating a new lead.

a). Login to application, Home page is displayed.
b). click on leads module, All open leads page is displayed.
c). click on new lead tab, create lead page is displayed.
d). Provide neccessary details, click on save button.
e). lead details page is displayed.

1). owner edit the lead

a). Login to application, Home page is displayed.
b). click on leads module, All open leads page is displayed.
c). Click on particular lead you want to edit, lead details page is displayed.
d). click on edit button, edit lead page is displayed.
e). Provide necessary changes & click on save button, lead details page is displayed.

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ii). owner deleting the lead.

a). login to application, Home page is displayed.
b). click on leads module, All open ~~ed~~ leads page is displayed.
c). select particular lead you want to delete, lead Details page is displayed.
d). click on Delete button, on confirmation pop-up click on ok button.
e). All open leads page is displayed.

iii) owner clone the lead

a). Login to application, Home page is displayed.
b). click on leads module, All open leads page is displayed.
c). select particular lead you want to clone, lead details page is displayed.
d). click on clone button, clone lead page is displayed
e). make necessary changes & click on Save button, lead Details page is displayed.

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Critical Contact Details page - vendor detail not needed page

iv). Owner Print priview the leads details.

a). Login to application, Home page is displayed.
b) click on leads module, All open leads page is displayed.
c). Select particular lead you want to print preview, ~~to~~ lead details page is displayed.
d). click on print preview button, lead details print preview pop-up is displayed.

v). Owner find & mege duplicates leads.

a). login to appⁿ, Home page is displayed.
b). click on leads module, All open leads page is displayed.
c). Select particular lead you want to find & merge duplicate, lead details page is displayed.
d). click on find & merge duplicates button, find duplicate leads page is displayed.
e). Select matching leads from list & click on view duplicat~~ime~~es button, merge leads page is displayed.
f). Select details to be merged & click on merge button.
g). Click ok on confirmation pop-up, lead details page is displayed.

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5. Owner creating a new contract.

a). Login to application, Home page is displayed.
b). Click on contacts module, All contacts page is displayed.
c). click on New contact button, create contact page is displayed.
d). Provide necessary details & click on save button, contact Details page is displayed.

f) Owner edits contacts ~~edit~~

a). Login to application, Home page is displayed.
b). click on Contacts module, All contacts page is displayed.
c). Click on particular contact you want to edit, edit contact page is displayed.
d). Make necessary changes & click on save button, contact details page is displayed.

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ii). Query delete contact. ~~delete~~

a). Login → Home page.
b). Contacts module → All contacts page.
c). Click on particular contact you want to delete contacts details page is displayed.
d). click on delete button, click OK button on confirmation pop-up.
e). All contacts page is displayed.

iii). Query clone contact. ~~clone~~

a). login to appⁿ, Home page is displayed.
b). Click on Contacts module, All contacts page is displayed.
c). select particular contact you want to clone, contact Details page is displayed.
d). click on clone button, clone contact page is displayed.
e) make any changes ~~m~~ needed & click on save button, Contact Details page is displayed.

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Edit potential page → Account → ambiguous field.

— " — Next step → " Date page

iv) owner print preview ~~print preview~~ contact.

a). Login → Home page.
b). contacts module → All contacts page.
c). select particular contact you want to print preview contact details page is displayed.
d). click on print preview button, contact details print preview pop-up is displayed.

4). owner Converting leads to ~~pot or~~ potential leads.

a). login to appⁿ, Home page is displayed.
b). click on leads module, lead List page is displayed.
c). click on particular lead you want to convert as potential lead, lead details page is displayed.
d). click on convert button, convert lead page is displayed.
e). Provide necessary details & click on save button, account details page is displayed.

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i). owner edit potential lead details.

a). login to application, Home page is displayed.
b). click on potentials module, All potentials page is displayed.
c). Select particular potential you want to edit, potential details page is displayed.
d). click on edit button, edit potentials page is displayed
e). Make necessary changes & click on save button, potential details page is displayed.

ii). owner delete potential lead details.

a). Login to appⁿ, Home page is displayed.
b). click on potentials module, all potentials page is displayed.
c). click on particular potential you want to delete, potential details page is displayed.
d). click on Delete button, click OK button on confirmation pop-up, All potentials page is displayed.

Scanned by CamScanner

Expect automatically account name is displayed in potential screen.
Check Account - Ticker Symbol - Office Phone number.

iii) Course clone potential lead details

a). Login → Home page.
b). Potentials module → All potentials page.
c). Select particular potential you want to clone, Potential Details page is displayed.
d). click on clone button, Clone potential page is displayed.
e). Make any changes & click on save button, Potential Details page is displayed.

iv) Course print preview potential lead details.

a). Login to app^n, Home page is displayed.
b). click on potentials module, All potentials page is displayed.
c). click on particular potential you want to print preview, potential Details page is displayed
d). click on print preview button, Potential Details print preview pop-up is displayed.

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5). Owner creating account for potential leads.

a). login to appⁿ, home page is displayed.
b). click on accounts module, All accounts page is displayed
c). click on New account tab, create account page is displayed.
d) Provide necessary details & click on save button, account ~~to~~ details page is displayed.

6). Owner edit the account details.

a). login to appⁿ, Home page is displayed.
b). click on accounts module, All accounts page is displayed
c). click on particular account you want to edit, Account details page is displayed.
d). click on edit button, edit accounts page is displayed
e) Make necessary changes & click on save button, Account Details page is displayed.

Scanned by CamScanner

ii) Owner delete account details

a). Login → Home page.
b) Account module → All accounts page.
c). Select particular account you need to delete, Account Details page is displayed.
d). click on Delete button, click ok button on confirmation pop-up, All accounts page is displayed.

iii) Owner clone account details

a). Login → Home page
b). Accounts module → All accounts page.
c). Select particular account you want to ~~print~~ clone ~~preview~~, Account details page is displayed.
d). click on print ~~preview~~ clone button, ~~Print preview pop-up is displayed~~ clone Account ~~details~~ page is displayed.
e). Make any changes & click on save button. Account details page is displayed.

Scanned by CamScanner

iv) owner print preview the account details.

a). Login → Home page.
b). Accounts module → All accounts page
c). Select particular account you want to print preview, Account Details page is displayed.
d). click on print preview button, Account Details print preview pop-up is displayed.

6). owner creating a new product

a). login to appⁿ, Home page is displayed.
b). click on products module, product list page is displayed.
c). click on new product button, create product page is displayed.
d). Provide necessary details & click on save button, product Details page is displayed.

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i). Owner editing the product ~~det~~ details.

a). Login to appⁿ, Home page is displayed.
b). click on products module, Product list page is displayed.
c). select particular product you want to edit, Product Details page is displayed.
d). click on edit button, edit product page is displayed.
e). Make necessary changes & click on save button product Details page is displayed.

ii). Owner ~~Delete~~ clone the product details.

a). Login to appⁿ, Home page is displayed.
b). click on products modules, All products page is displayed.
c). Select particular product you want to clone, product Details page is displayed
d). click on clone button, clone product page is displayed.
e). make any changes & click on save button, product details page is displayed.

Scanned by CamScanner

iii). Owner ~~clone~~ Delete the product details

a). Login to appⁿ, Home page is displayed.
b). click on product module, All products page is displayed.
c). select particular product you want to delete, product Details page is displayed.
d). click on Delete button, click ok button on confirmation pop-up.
e). All products page is displayed.

iv) print preview of the product details

a). Login to appⁿ; Home page is displayed.
b). click on products module, All products page is displayed.
c). Select particular product you need to print preview, product Details page is displayed.
d). click on print preview button, product Details print preview pop-up is displayed.

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Assignment

① Find 20 Integration scenerious in CRM appⁿ.
② Find 20 S.T
③ Find 10 FT
④ Find 20 s/w testing.

Find defects 10-10 each.

~~Tc — 60~~

Modules - 4

Team size = ~~Csize~~ 5 +1 members.

Test cycle duration = teamsize - 1
= 5-1
= 4 day new build.

project duration = 1 year.
= 365
104
261

220 w Days

82
82

Testcycles = $\frac{220}{4}$ = 55 = no. of builds.

Test cases = 9-12 per days
Review = 20-25 per days
Exe = 50 per day.

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9 - 40 weeks - 80 days weeks

↓

270 days
80
190

190

165

~~Test cases - 30~~

Test cases = 165 × 10 TC per day

Total

Test case Total = 1650 - 2000.

Total you

× 5 = 80,000 - × 1500.

Defect = 1200.

Block = $\frac{10}{100} \times 1200 = 120$.

~~Major~~ Critical = $\frac{30}{100} \times 1200 = 360$

Major = $\frac{40}{100} \times 1200 = 480$

Minor = $\frac{20}{100} \times 1200 = 240$

Critical defect - price details, product details. } in price book.

minor - create Quto - potential Name Icon.

issue : team - not required (confusion/ambiguity)

list price - actual price

~~unit - you give to customer~~

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h). Owner creating a price book.

a). login to the application, Home page is displayed.
b). click on price book module, All Price Books page is displayed.
c). click on new price book, tab, create price Book page is displayed.
d). Enter the mendatory field & click on save button, Price book details page is displayed.

i). owner edit the price book.

a). Login to the appn, Home page is displayed.
b). click on price books module, ~~price book list page is displayed.~~ All price books page is displayed.
c). click on particular price book from ~~list~~ Price Book list that you want to edit.
d). click on edit button, do the ~~following~~ required changes.
e). click on save button, price Book details page is displ
ii). owner delete the price book

a). login to the appn, Home page is displayed.
b). click on price books module, All price books page is displayed.
c). click on particular price book from price Book list that you want to delete.
d). click on delete button, a conformation pop-up is displayed.
e) click on yes, the price book will be deleted from the price book list.

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iii) Owner clone the pricebook.

a) Login to the app", Home page is displayed.
b) click on price book module, All price books page is displayed.
c) click on particular price book from the price Book list that you want to edit
d) click on clone button, clone price book page will be displayed.
e) Do the required changes & click on save, price book details page will be displayed.

iv). Owner ~~will~~ printpreview the price book.

a). Login to the app", Home page is displayed.
b). click on price book module, All price books page is displayed.
c). click on particular price book from the price book list that you want to ~~edit~~. print ~~prin~~ preview.
d). price book Details print preview pop up is displayed.

(8). Owner creating a Quotation.

a). Login to the app", Home page is displayed.
b). click on Quotes module, All Quotes page is displayed.
c). click on New Quotes tab, create ~~Quote~~ Quote page is displayed.
d). fill the required fields & click on save button.
e) Quote Details page is displayed.

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i). owner edit quotation

a) Login to the appⁿ, Home page is displayed.
b). click on Quotes module, All Quotes page is displayed
c). Click on particular Quote from the Quote list that you want to edit, Quote Details page is displayed.
d). Click on edit button & do the required changes, click on save button, Quote Details page is displayed.

ii). owner clone quotation.

a). Login to the appⁿ, Home page is displayed.
b). click on Quotes module, All Quotes page is displayed.
c). click on particular Quote from the Quote list that you want to clone, click on clone button, clone Quote page is displayed.
d). Do the required changes & click on save button, Quote Details page is displayed.

iii). owner delete quotation.

a). Login to the appⁿ, Home page is displayed.
b). click on Quotes module, All Quotes page is displayed.
c). click on particular Quote from the Quote list, that you want to delete.
d). click on Delete button, confirmation pop-up is displayed.
e). Click on yes, ~~the~~ Quotation will be deleted from the ~~list of~~ All Quotes ~~page~~ list.

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major bug: showing PO Name adds should be auto generated. Requisition No. Tracking

already price book
not showing already created not even allowing to create

(h) owner print preview the Quotation.

a). Login to the appⁿ, Home page is displayed.
b) click on Quotes module, All Quotes page is displayed.
c). click on perticular Quote from the Quote List that you want to print preview, click on print preview button.
d). Quote Details print preview pop-up is displayed.

(i). owner creating a purchase order.

a). Login to the appⁿ, Home page is displayed.
b) click on purchase order, module, All purchase order page is displayed.
c). click on New purchase order tab, create purchase order page is displayed.
d) fill the required fields & click on save, Purchase order details page is displayed.

j). Owner edit the purchase order.

a). login to the appⁿ, Home page is displayed.
b). click on purchase module, All purchase order page is displayed.
c). click on particular PO from purchase order list, Purchase order details page is displayed.
d). click on edit button, edit purchase order page is displayed.
e) make the required changes & click on save button, purchase order details page is displayed.

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Save order page ← Issue - pending - ambiguity (It should be drop down)

ii) owner delete the purchase order

a) login to the app", Home page is displayed.
b). click on purchase order module, All purchase order page is displayed.
c). click on particular PO from purchase order list that you want to delete, ~~click on~~ purchase order details page is displayed.
d). click on delete button, confirmation pop up is displayed
e). click on yes button, ~~the~~ particular PO will be deleted from the ~~All~~ purchase order list.

iii) owner clone the purchase order.

a) login to the app", Home page is displayed.
b). click on purchase order module, All purchase order page is displayed.
c). click on particular PO from ~~from~~ purchase order list that you want to clone, purchase order details page is displayed.
d). click on clone button, clone purchase order page is displayed.
e). ~~click on~~ Do the required change in clone copy & click on Save button, Purchase order Details page is displayed.

iv) owner print preview the purchase order.

a). login to the app", Home page is displayed.
b). click on purchase order module, All purchase order page is displayed.
c). click on particular PO from purchase order list that you want to print preview, Purchase order details page is displayed.
d). click on print preview button, purchase order Details Print preview pop-up is displayed.

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Sales order Detail - It is not picking taking Showrooms address within it should take place.

(e) owner creating sales order

a). login to the appⁿ, Home page is displayed.
b). click on Sales order module, All sales orders page is displayed.
c). click on New Sales orders tab, create Sales order page is displayed.
d) fill the required field & click on save, Sales order Details page is displayed.

f) owner edit the sales order.

a). login to the appⁿ, Home page is displayed.
b). click on Sales order module, All sales order page is displayed
c) click on particular sales order from ~~order~~ Sales order list that you want to edit, sales order Details page is displayed
d). click on edit button, edit sales order page is displayed
e) ~~click~~ do the req. changes & click on save, Sales ~~details~~ order details page is displayed.

(ii) owner delete the Sales order.

a)
a) login to the appⁿ, Home page is displayed.
b). click on Sales order module, All sales order page is displayed.
c) click on particular sales order from sales order list that you want to delete, Sales order details page is displayed.
d) click on delete button, confirmation popup is displayed
e) click on yes, the particular Sales order will be deleted from the ~~list of~~ sales order list.

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iii) owner clone the sales order

a). login to the appⁿ, Home page is displayed.

b). click on sales order module, all sales order page is displayed

c). click on particular sales order from sales order list that you want to clone, sales order detail page is displayed.

d). click on clone button, clone sales order page is displayed

e) Do the required changes & click on save, sales order Details page is displayed.

iv). owner print preview the sales order.

a) login to the appⁿ, Home page is displayed.

b). click on sales order module, all sales order page is displayed

c) click on particular sales order that you want to print preview, sales order detail page is displayed

d). click on print preview button, sales order Details print preview pop-up is displayed.

II). Owner creating ~~an~~ Invoice.

a). ~~Cli~~ login to the appⁿ, Home page is displayed.

b). click on ~~sales~~ Invoices module, All invoice page is displayed.

c) click on new invoice tab, create Invoice page is displayed.

d). Fill the required field & click on save, Invoice details page is displayed.

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major - on creating new invoice, it is create multiple ~~cmt~~ copies.

i). owner edit the invoice.

a). login to the appⁿ, Home page is displayed
b). click on invoices module, All invoice page is displayed
c). click on particular invoice from invoice list that you want to edit, Invoice details page is displayed.
d) click on edit button, edit invoice page is displayed
e) Do the required changes & click on Save, Invoice Details page is displayed.

ii) owner delete the invoice

a). login to the appⁿ, Home page is displayed.
b). click on invoice module, All invoice page is displayed.
c). click on particular invoice from invoice list that you want to delete, Invoice details page is displayed.
d). click on delete button, ~~edit~~ confirmation popup is displayed
e) click on yes, particular invoice will be deleted from Invoice list.

iii) owner clone the invoice.

a). login to the appⁿ, Home page is displayed.
b) click on invoice module, All invoice page is displayed
c). click on particular invoice from invoice list that you want to ~~[illegible]~~ clone, Clone invoice ~~details~~ page is displayed.
d). Do the required changes & click on save, Invoice details page is displayed

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IV) Navigate print preview the invoice.

a) login to the appn. Home page is displayed.

b) click on Invoice module, All Invoice page is displayed.

c) click on particular Invoice that you want to print preview from Invoice list, Invoice details page is displayed.

d) click on print preview button, Invoice Details print preview pop-up will be displayed.

Assignment:

30 Integration scenario
→ TC.

Sys. TC

Smoke TC.

CRM → Real Tym proj. →
- Business Need.
- Business flow → Synonyms
- S/w flow → synonyms.

Domain: Sales, Marketing, Advertisment.

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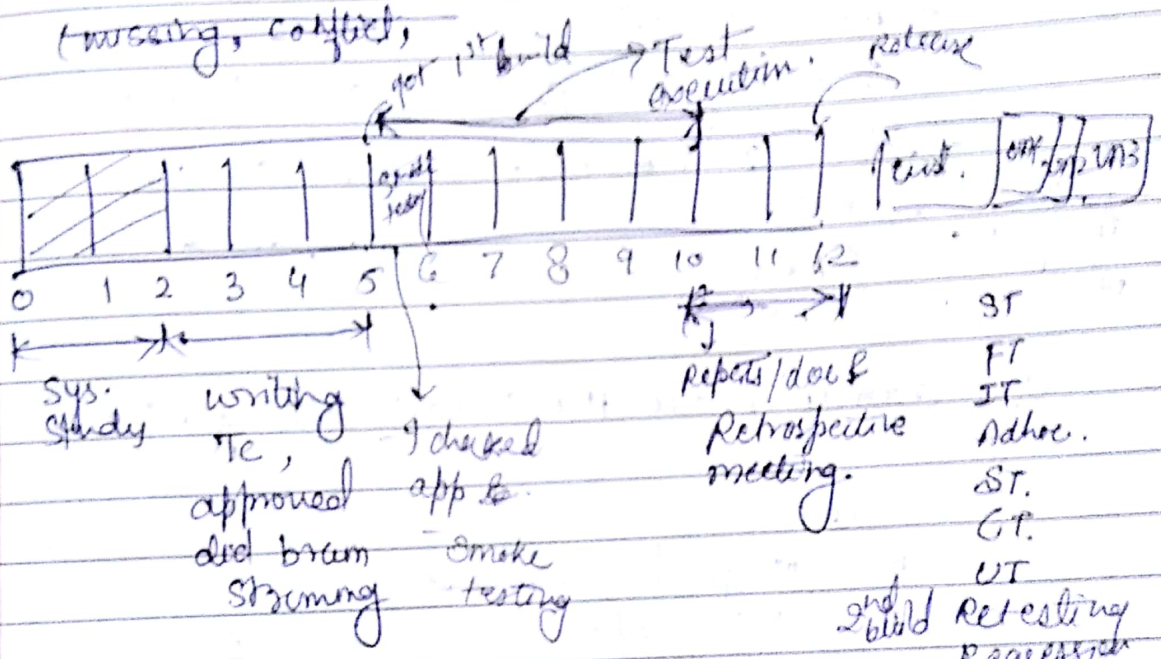
Q. Draw the UI of the page where you show ~~schema~~ survey the integration scenario.

Q. Location of pop-up?

Q. what did you for 12 months of your project?

Ans. - STLC

Got req. from my TL - understood ~~mno~~ modules & did sys. study for first 2 months. & identified ~~m which I have come across many~~ scenarios (missing, conflict,



Q. Draw test case template & ~~for integration scenario~~ & explain

Q. Traceability matrix template.

Q. Test execution report template

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Q. Tell me some of the adhoc testing scenerios you have done in your appⁿ.

- regenerate p/w. & login from old pwd.
- lead → ~~trunk lead~~ potential → Trunk → check.
- list.
- contact look up page. modified & check

Q. - Intro
- Roles & Responsibilities ~~in current~~
- Manual concepts.
- Is sanity testing same as retesting.
- 2nd release. - changes in old feature.

fⁿ app stable - ~~smoke~~ sanity
not stable - smoke.

(NO).

Q. can u r all the scenario in single TC.

Yes.
But not good - because
But it is not approach because if 1 scenerio fails the entire TC fails.

Q. Severity & Priority -
↗ Tester ↘ Developer

~~How?~~

LS - HP
HS - HP
LS - LP
HS - LP
} 4 scenerios

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Q. Diff b/w Regression & Retesting

Q. when to start automating your appl^n.
when we have got frequentness cycles. = Regression.
Smoke testing - for automation.

Q. when to stop testing?
:- ~~block~~.

Q. Diff Load & stress testing

Q. Alpha & Beta testing
It is a part UAT
Alpha - when ever UAT happen in controlled env.
Dev + test 3 & 4. approach
client at dev. site/ company site
Beta - in uncontrolled ~~env~~ env.
1st approach
2nd approach
Users remotely at customer site.

Q. Accessibility

Q. Compatibility - platform & versions? (cy bank)

Q. Web appl^n - your apl.

Q. How do you make sure u test coverage is ~~fine~~ good.

Q. Req. traceability matrix.

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Q. Encapsulation?

Q. Abstraction

Q. multiple Inheri.

Q. finally, final, finalise?

Q. throw, throws.

Q. Have you got any reject status In your project

1-2. Condition

Why?

- Some one else have ~~ad~~ also send (admin module)

Request for enhance (RFE) - rejected.

Q. ~~Q~~ Next-next ← better. Scroll bar

Q. Test case design technique.

not def?

- In my app - FT - creative user - mob. - range of value

~~prerequisite exploration~~ pattern ✗

Only boundary value tech ✓.

Q. Exploratory testing.

Ans. When we do exploratory testing.

Q. Documents of Experience Note:

1. Joining letter.
2. Relieving letter (~~Sta~~
3. Pay slip (last 3 months)
4. Experience letter.

Form 16 - more than 3 lack package

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BGV (background varification)

1). Reference No./Bussiness Card.

→ call to check.

- Name
- Years.
- Designation

2). Offical email id. ← ask compy to make

~~(yourname - ...~~

If currently working.

3). Go to place & DO.

- Board, building, s/w company ?

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Project 3

Healthcare Application

* Departments :
  1. Doctors
  2. Nurse
  3. Patients
  4. Receptionist
  5. Pharmacist
  6. Accountant
  7. Laboratory
  8. Report
  9. Bloodbank

  [Admin]

modules varies based on the size of hospital

* Types of Hospitals
  1. Large Scale
  2. Middle level Hospital
  3. Small Scale

* It is web based appn.

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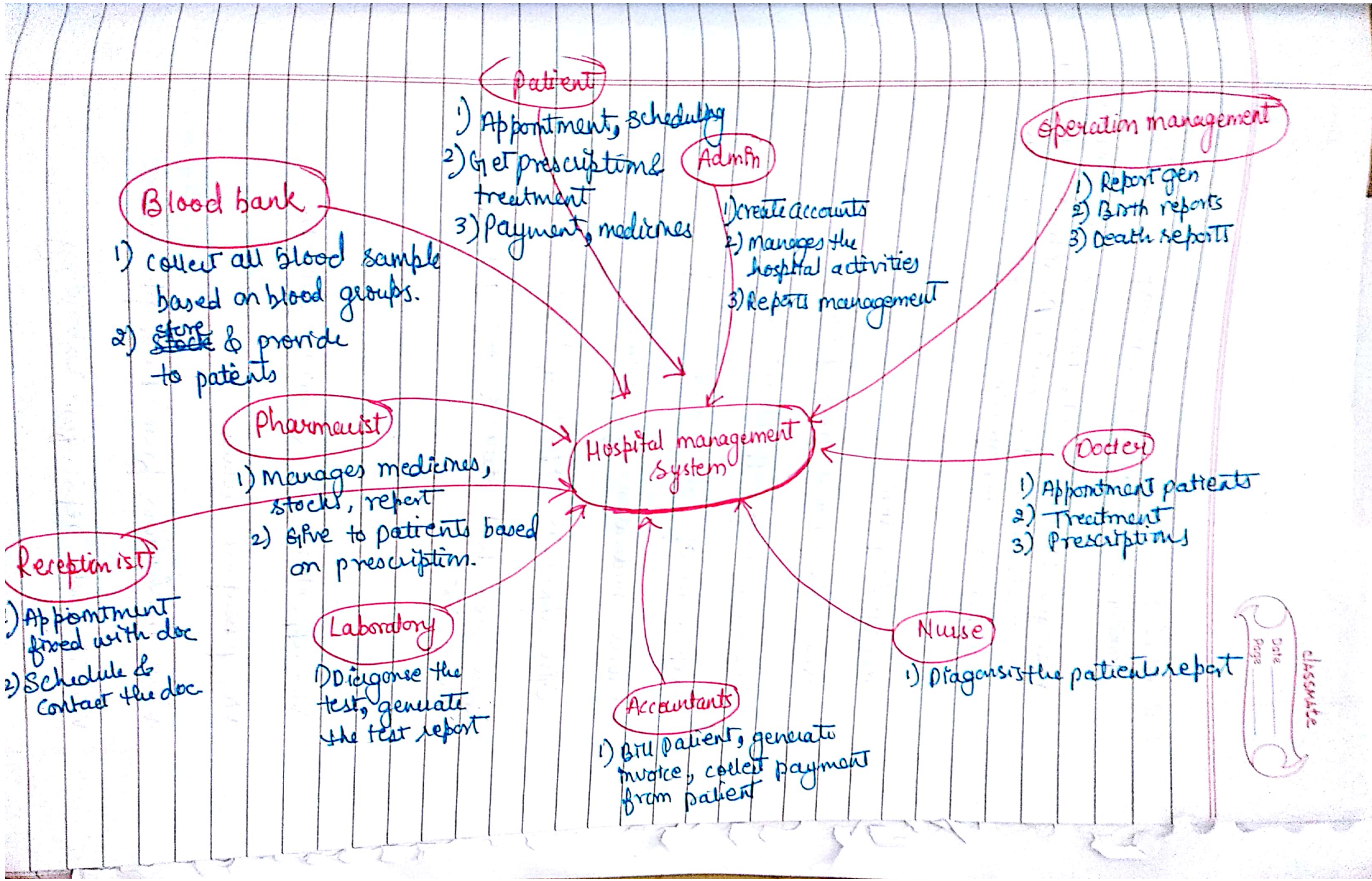

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Admin:

Monitor hospital activities & manages accounts

Manages Doctor account, Nurse account, Patient account, laboratory account, Blood bank account, Receptionist account, operation management account ...

Doctor:

Manage the patient

create the patient priscription

Create & manage appointment with pectients

Keep record of patients case history

Provide medications for patients.

Give digonostic reports of the patients.

View blood bank status & essue for operation for the patient.

Patient:

View appointment list & status with Dr.

View priscription details.

View medications from Dr & pharmaisist

View digenistic reports from Laboratory

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View invoices & make the payment to the accountant as cash or online.

Nurse

Manage the patients information.

Alot bed & cabin for the patients.

Provide medication as per prescription.

Assist Dr. & check for patients diagonstic report

IP : 192.168.0.195:8000

Email : ~~Admin~~ admin@admin.com

P/w : admin.

Admin work flow:

1. Admin creating dr. account — Harshita
   i). Admin edit dr account
   ii) Admin delete dr account

2. Admin creating patient account — Harshita.
   i) Admin edit patient account
   ii) Admin delete patient account.

Patient work flow:

1. Patient creates an appointment
   I) patient checking if the appointment is pending or not
   II) View prescriptions
   III) Admin history
   IV) Invoice

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System integration testing.

View Diagram (critical)

Doctor module.

1. Dr. approving the appointment.
2. i) Dr. delete the appointment
   ii) Dr. edit the appointment (approved appointment)
   iii)

2. Dr. create a prescription.
   i). dr. edit the prescription.
   ii) dr view prescription & print the prescription.
   iii) dr. delete the prescription.

3. Dr. allot the bed for the patient.
   i). dr. edit the bedallotment
   ii) dr delete the bedallotment

patients page → action → edit & ~~delete~~ critical bug.

4. Dr. can create a report — ope (edit, D), birth (E, D), death (E, D)

Admin workflow

1. Admin creating a Dr account

a). login to appn, admin dashboard is displayed
b) click on dr module from LHN, Doctor page is displayed
c). click on add dr, Add dr page is displayed.
d). Provide neccessory details & click on submit button, Dr page is displayed & confirmation ~~pop up is~~ msg is displayed

i). Admin edit dr account.
a). login to appn, admin dashboard is displayed.
b). click on dr module from LHN, Dr page is displayed
c). click on edit button against the dr you want to edit, edit dr page is displayed.
d). make neccessory changes & click on update button, conformation msg "Dr updated successfully" msg flashes.

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ii). Admin delete Dr account.

a) login to the appⁿ, admin dashboard is displayed.

b) click on dr module from LHN, Dr. page is displayed

c). click on delete button against the Dr you want to delete, a confirmation pop up is displayed.

d) click on ok button, Dr page is displayed.

(2). Admin creating patient account.

a). login to the appⁿ, admin dashboard is displayed.

b). click on patient module from LHN, patients page is displayed.

c) click on add patient, add patient page is displayed

d). provide necessary details & click on submit button, patient page is displayed with a patient created conformation msg ~~&~~ ~~dis~~ flashes.

i). Admin edit patient account.

a). login to the appⁿ. admin dashboard is displayed

b). click on patient module from LHN, patients page is displayed.

c). click on edit button against the patient you want to edit, edit patient page is displayed.

d) make necessary changes & click on update button.

e) patient page is displayed, "patient info updated successfully" msg flashes

ii). Admin delete patient account

a). Login to the appⁿ, admin dashboard is displayed

b). click on patient module from LHN, patient page is displayed.

c). click on delete button against the patients page you want to delete

d). ~~make~~ conformation popup is displayed, click on ok button.

e). patient page is displayed, with "patient info deleted msg" flashed at the top of the page.

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Patient work flow

① Patient creates an appointment.

a) login to the appⁿ as patient, patient dashboard is displayed.

c). click on Appointment module from the LHN, click on appointment list link, ~~click on apply for app~~ appointment page is displayed.

d). click on apply for appointment button, apply for appointment page is displayed.

e). fill the neccessary details & click on submit button, pending appointment page is displayed.

②. patient checking if the appointment is pending or not.

a). login to the appⁿ as patient, patient dashboard is displayed.

b). click on appointment module from the LHN, click on pending appointments link, pending appointment page is displayed.

Doctor's ~~module~~ workflow

①. Dr. approving the appointment.

a) login to the appⁿ as dr, Dr dashboard is displayed.

b). click on appointment module, click on requested appointments link, Requested appointment page is displayed.

c) click on approve button against the ~~patient details~~ appointment you want to approve, approve appointment page is displayed.

~~d)~~

d) make any changes if required or just click on approve button., Requested appointment page is displayed with msg "appointment info approved" is flashed on top of the screen.

i). Dr. delete the appointment.

a) login to the appⁿ as Dr, Dr's dash board is displayed.
b). click on Appointment module & click on appointment list link, appointment page is displayed.
c). click on Delete button against the appointment you want to delete, a confirmation pop-up is displayed, click on ok button, Appointment page is displayed with particular appointment deleted.

ii). Dr. edit the appointment (approved appointment)
a). login to the appⁿ as Dr, Dr's dash board is displayed.
b). click on appointment ~~list~~ module, click on appointment list link, appointment page is displayed.
c). click on edit button against the appointment you want to edit, edit appointment page is displayed
d). Do the required changes & click on update button
e). Appointment page is displayed with confirmation msg "appointment info update successfully" is flash on top of the page.

(2) Dr create a prescription.
~~a) login to the appⁿ as Dr, Dr's dash board is displayed.~~
a). ~~login to the appⁿ as Dr,~~ click on prescription module, prescription page is displayed.
b). click on add prescription button, add prescription page is displayed.
c). fill the neccessary details, click on save button.
d). prescription page is displayed with the confirmation msg "prescription info saved successfully" ~~displayed~~ flashing at the top of the screen.

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i) Dr edit the prescription.

a) login to the appⁿ as dr, ~~admin~~ dashboard is displayed

b) click on prescription module, prescription page is displayed

c) click on edit button against the prescription you want to edit, edit prescription page is displayed

d) do the necessary changes, click on update button.

~~e) pre~~

e) prescription page is displayed & confirmation msg 'prescription info updated successfully', is ~~displayed~~ flashed at the top of screen.

ii) dr view prescription & print the prescription.

a) Login to the appⁿ as dr, dr dashboard is displayed.

b) click on prescription module, prescription page is displayed

c) click on view prescription button, ~~a~~ ~~view~~ prescription page is displayed ~~click on print prescri~~

d) click on print prescription button, print preview pop up ~~*~~ of prescription page is displayed.

iii) dr delete the prescription.

a) login to the appⁿ as dr, dr dashboard is displayed.

b) click on prescription module, prescription page is displayed

c) click on delete prescription button against the prescription

d) confirmation popup is displayed

e) click on yes, prescription page is displayed. with confirmation msg flashed at the top of the page.

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- critical defect - pharmacist is not able to give the medicine to the patient.
(or)
request for enhancement.

- Laboratorist dealing with blood bank details rather than creating report - blocker bug.
- Invoice can't be create - blocker bug.

③. Dr. allot the bed for the patient.

a) login to the app^n, Doctor dashboard page is displayed
b). click on Bed allotment module from the LHM, Bed allotment page is displayed
c) click on Add Bed Allotment button, Add Bed allotment page is displayed
d) Provide all neccessary details & click on submit button, Bed allotment page is displayed, where the Added bed allotment details should be displayed.

i). Doctor edit the Bed allotment

a) login to the app^n, Doctor Dashboard page is displayed.
b). click on Bed allotment module from the LHM, Bed allotment page is displayed
c). click on the particular Bed allotment details edit icon associated to it, edit Bed-allotment page is displayed.
d) Provide all the neccessary modification & click on update button, Details updated message is displayed.

ii). Doctor delete the Bed allotment

a). Login to the app^n, Doctor dashboard page is displayed.
b). click on bed allotment module from the LHM, Bed allotment page is displayed.
c) click on activated delete icon for the Bed allotment details you ~~see~~ want to delete, confirmation popup is displayed.
d). click on yes button, Bed allotment page is displayed where the Bed allotment details deleted should not be displayed.

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4). Patient view the admit history

Patient workflow

a). Login to appⁿ, patient Dashboard page is displayed

b). click on admit history module, admit history page is displayed

c). click on particular admit history which you want to view, admit history details should be displayed.

5) Patient view the invoice

Patient workflow.

a). login to the appⁿ, patient dashboard page is displayed

b). click on invoice module, invoice page is displayed

c). select the particular invoice which you want to view, invoice details page should be displayed.

Pharmacist workflow

1). Pharmacist creates a medicine category

a). login to the appⁿ, pharmacist dashboard page is displayed.

b) click on medicine category module, medicine category page is displayed.

c) click on Add medicine category button, Add medicine category page is displayed.

d) provide all the necessary details & click on submit button, medicine category page is displayed where the created medicine category is displayed.

2). Pharmacist edit the medicine category

a). login to the appⁿ, pharmacist dashboard page is displayed.

b) click on medicin category module, medicin category page is displayed.

c). click on the edit ~~icon~~ button associated with medicine category you want to edit, edit category page is displayed.

d). provide all necessary modification & click on update button, medicine category page is displayed along with the necessary medicine category updated successfully

ii). Pharmacist delete the medicine category

a). login to the app", Pharmacist dashboard page is displayed.

b) click on medicin category module from the LHM, list of medicine category page is displayed.

c). click on delete button associated with the medicine category you want to delete, confirmation pop-up is displayed.

d) Click on yes button, medicine category page is displayed where the deleted category is not present

②. ~~Pharma~~ pharmasist creates medicins.

a). login to the app", pharmasist dashboard page is displayed.

b). click on medicin category ~~module~~ from the LHM, ~~list of~~ medicine ~~category~~ page is displayed.

c). click on add medicine button, Add medicine page is display

d) Provide all the necessary details into all the fields & click on submit button, A message " medicin created successfully is displayed in the medicine page.

i) pharmasist edit medicin details

a). login to the app", pharmasist dashboard is displayed

b) click in medicine module from the LHM, medicine page is displayed.

c). click on the edit ~~icon~~ button associated with the medicine you want to edit, edit medicine page is displayed.

d) provide all the necessary modification & click on update button, medicine page is displayed where modification are reflected.

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ii) pharmacist delete medicine details.

a) login to the appn, pharmacist dashboard page is displayed

b) click on medicine module from the LHN, medicine page is displayed

c) click on delete ~~icon~~ button associated with the medicine you want to delete, conformation popup is displayed

d). click on yes button, medicine page is displayed where the deleted medicine is not present

Nurse

(1). Nurse manages the bed.

a). login to the appn, Nurse dashboard is displayed

b). click on Bed/ward modules from the LHN, click on manage bed link, Bed page will be displayed

c). click on add bed button, Add bed page is displayed

d) Provide the neccessary details & click on Submit button

e). Bed page is displayed, with conformation msg "bed info save successfully" is flash at the top of the screen.

(2). Nurse edit the bed.

a) → b) → Same

c). click on edit button against particular bed details that you want to edit edit bed page is displayed

d) do the required changes & click on update button, Bed page is displayed ~~&~~ with conformation msg 'bed info update' msg is flash at the top of the screen.

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h). Nurse delete the bed.

a, b - same

c) click on delete button against particular bed ~~that you want to delete.~~

d). conformation pop-up will be displayed, click on ~~yes~~ ok.

e). particular bed will be deleted from the Bed's page.

② Nurse add patients

i). Nurse edit patients

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iii) Nurse delete patient

③. Nurse ~~Bed~~ do Bed allotment

i). Nurse edit bed allotment

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mapr-- receptionist not reflected on dash board.

ii). Nurse delete bed allotment

④. Nurse creating report

i). Nurse creating operation ~~report~~/death/birth report

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ii). Nurse edit report

iii) Nurse delete report.

Receptionist

1). Add appointment

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Admin Module

1) Admin creating a group
→ ① Deleting a group
② Modifying a group

2). Admin creating a user
→ ① Modifying user
② Regenerate pwd
③ Regenerate & send pwd
④ Disable
⑤ Reactive
⑥ Delete.

3). Admin assigning the user to the group or vice versa
→ ① Removing group from user.

4). Admin granting neccessory permissions to the group.

C → i) ~~custom~~ customer (all)
C → ii) contacts (all)
I → iii) Invoice (all)
P → iv) point of sales (all)
P → v) proposal (all)
P → vi) products (all)
T → vii) third party (all)
S → viii) Shipment (Read only)
S → ix) Standing orders (Read only)
S → x) stocks (Read only)
S → xi) Services (all)

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Sales Module

1). S.E creating a customer
→ ① Modify customer details
② Add Point of contact
③ Modify POC
④ Delete POC
⑤ Delete customer details

2) S.E add a proposal
→ ① Add products
② Modify products
③ Delete products
④ Delete proposal
⑤ send by email
⑥ close — signed / unsigned
⑦ Clone
⑧ Reopen
⑨ Modify proposal.

3) SE add contract
→ ① Add services
② modify services
③ Delete services
④ Running not expired
⑤ Running expired.
⑥ Close all contract lines
⑦ closed.
⑧ Delete contract
⑨ Move services

4) SE add customer order
→ ① Add product
② Modify product
③ Delete product
④ Modify customer order
⑤ Send by email CO
⑥ classify delivered CO
⑦ clone. CO
⑧ cancel CO
⑨ Delete CO
⑩ Re-open CO
⑪ classified billed CO

5) SE generating Invoice
→ ① Add product
② modify product
③ Delete product
④ Modify Invoice
⑤ Send by e-mail
⑥ Do payment
⑦ classify Abandoned
⑧ " paid partially
⑨ paid
⑩ Reopen
⑪ Clone
⑫ Delete.

5 Status
1) Draft
2) Not paid
3) started (some amt.)
4) Paid. Partially
5) Paid. full amount
6) Abandoned (not even ₹ 1/-)

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Stocks module

Admin work flow for stocks module:

1). Admin creating a group (stocks)
2). Admin creating a user (stocks executive)
3). Admin assigning the user to the group or vice versa (stocks executive to stocks group).
4). Admin granting necessary permission to the group

1) Shipment (RO)
2) Stocks (all)
3) Products (all)

Stocks module work flow:

1). stocks executive creating the product details.

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Pharmacist

Admin creating an account pharmacist.

① Pharmacist creates a medicine category
i) pharmacist edit medicine category
ii) pharmacist delete medicine category

② Pharmacist creates medicines.
i) Pharmacist edit medicine details
ii) Pharmacist delete medicine details

Laboratorist

↳ blocked (wrong association)

Accountant

① Create Invoice
② Add Invoice.

Nurse

① ~~Bed allotment~~ manage bed
i) Edit bed
ii) delete bed.

② Add patients
i) edit patient
ii) delete patient

③ Bed allotment
i) edit ii) delete.

⑤ ~~create blood donor~~ (wrong a
i) edit
ii) delete

④ Report
i) create operation
- edit
- delete
ii) Birth report
- edit
- delete
iii) Death repo
- edit
- delete

Add patient ②

Receptionist

① Add appointment
i) Filter appointment
ii) edit appointment
iii) delete appointment
iv) ~~Fa~~ search button } RFE

② Add patient
i) edit ii) delete

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① Admin → create accounts
- → edit
- → delete

② patient →
1. create appointment
2. view pending appointment
3. view prescription
4. view admit history
5. Invoice.

③ Doctor →
1. Approve appointment — delete, edit.
2. Create prescription — edit, delete, view
3. allot bed for patient — edit, delete

④ Pharmacist
1. create medicine category — edit, delete
2. Create medicine — edit, delete

⑤ Laboratorist
(nursing association)

⑥ Accountant
- create invoice
- add invoice

⑦ Nurse
- ~~manage bed~~
- ~~Add patient~~
- Bed allocation
- Report.

⑧ Receptionist
1. Add appointment — filter, ~~edit~~, ~~delete~~, ~~search~~
2. Add patient.

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