























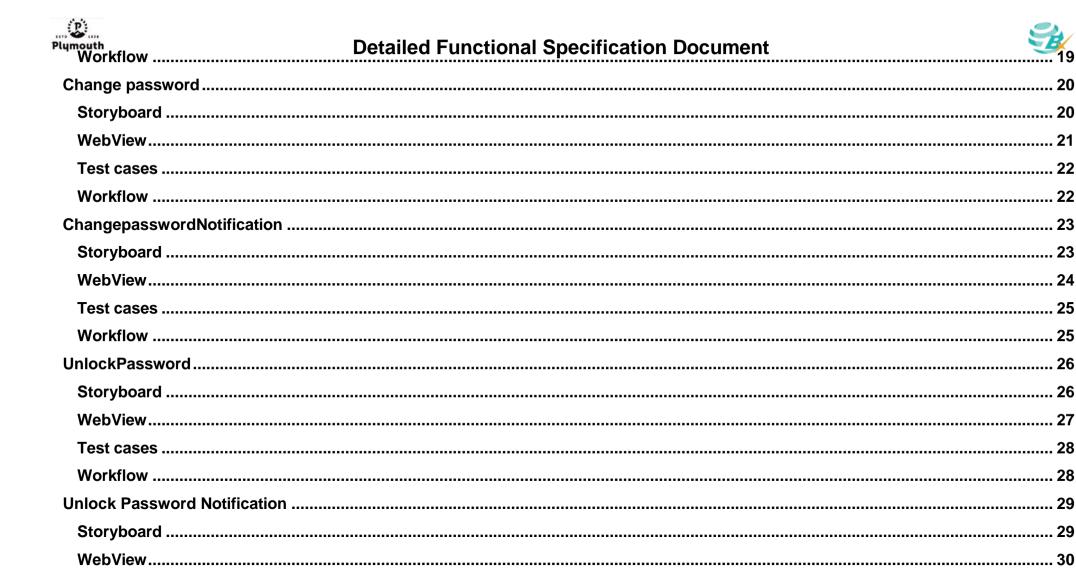






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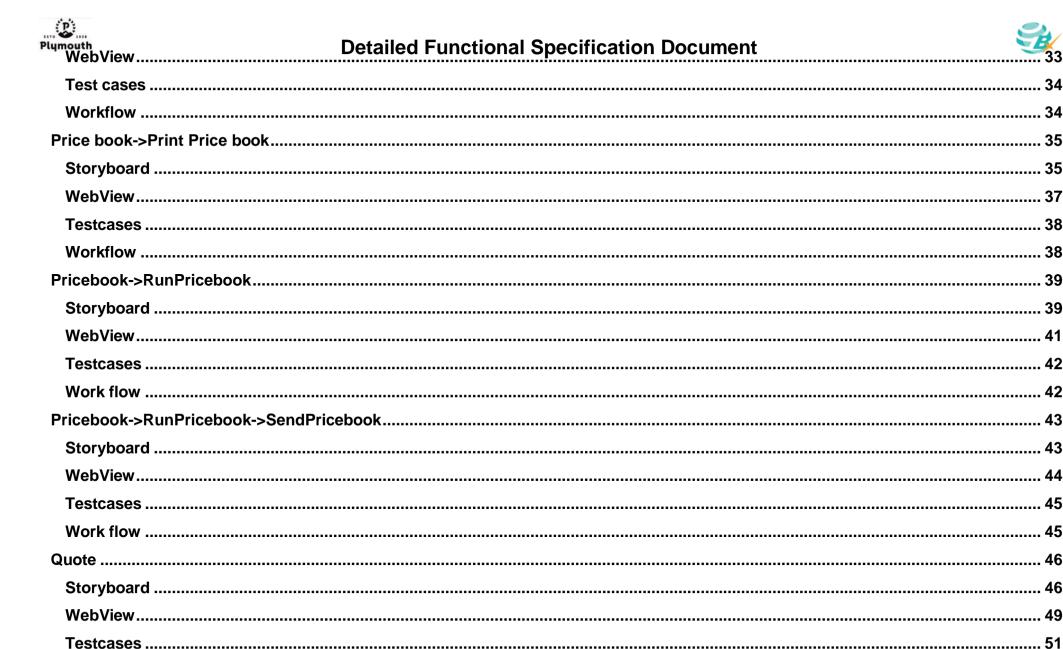
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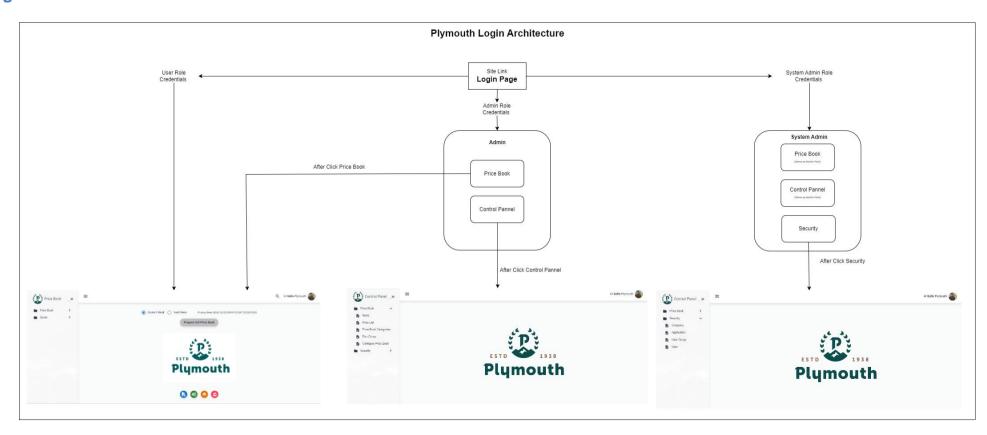
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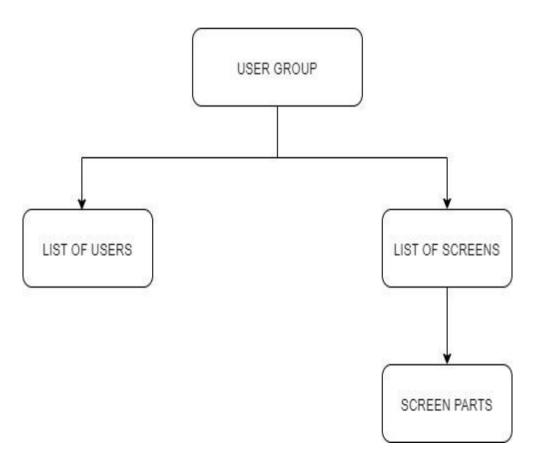
## 1. Login Architecture







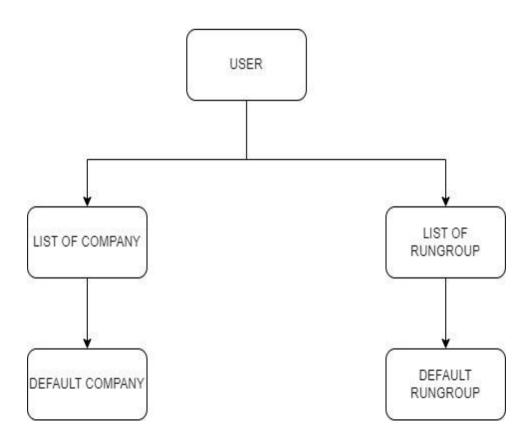




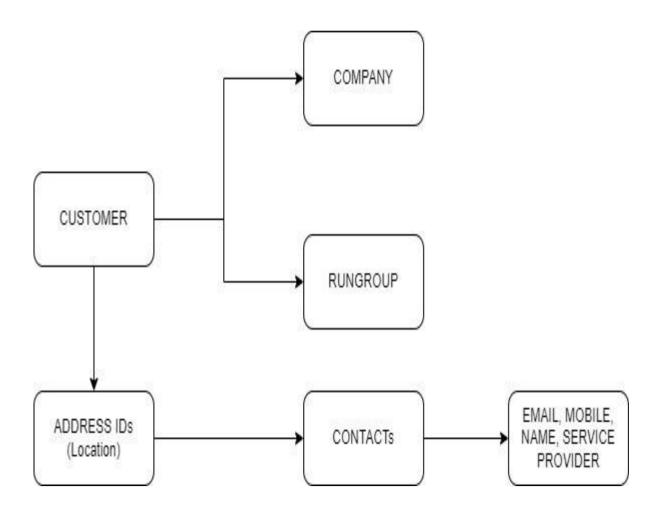




## 3. Users



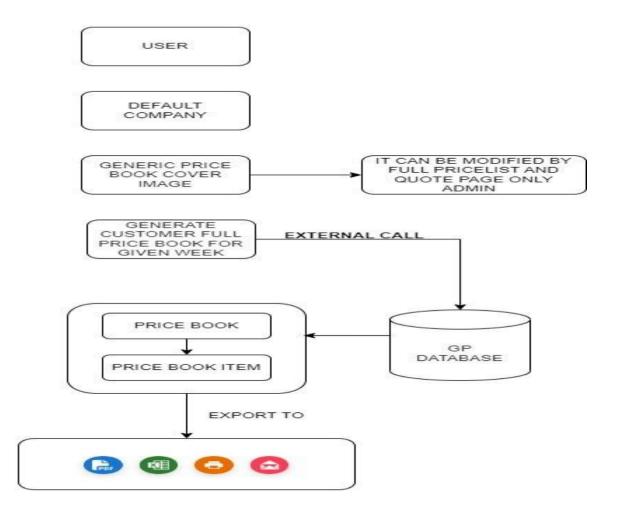








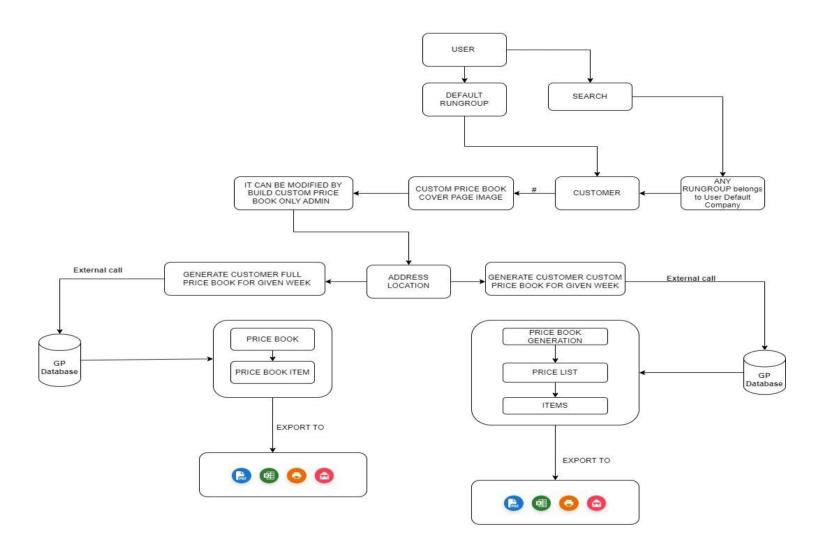
### 5. PrintPriceBook-GenericFullPricebook







## 6. PrintPriceBook-CustomerPricebook



Plymouth

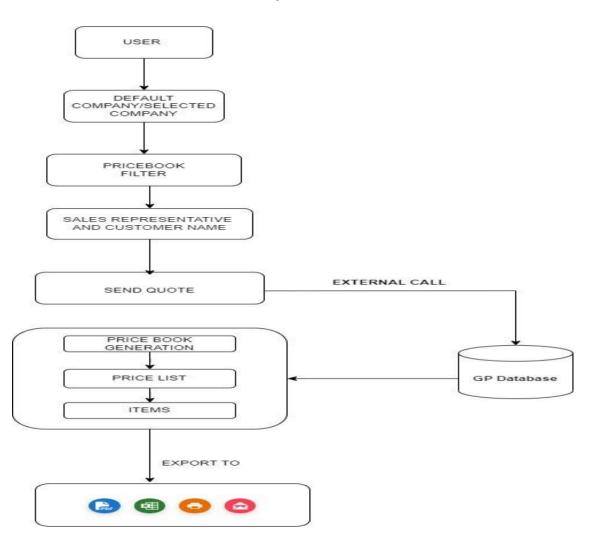
22 30th st NE ,Auburn,WA 98001,United states

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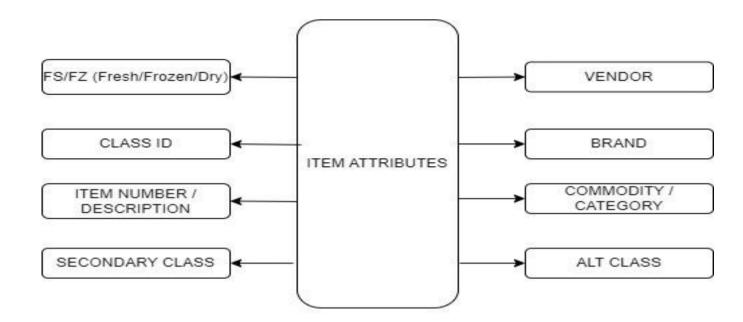
### 7. Quote













Login

# **Detailed Functional Specification Document**



Storyboard

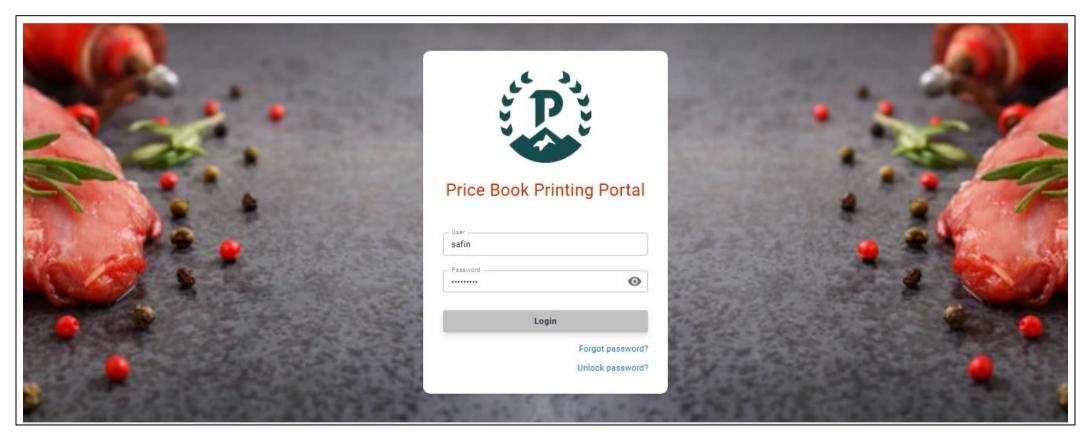
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#### Spec Points

- LoginLandingPage
- ActiveDirectorySynced-sowedon'thavetocreateusernames manually
- PlymouthLogowithTitle"PlymouthPricingPortal"
- IntheeventthatADSyncisnotanoptioninitially, thenuse the option below
- Username\*-RequiredField
- OnlyAdminsshouldhavetheoptiontoAdd/Remove/Updatean User and/or an existing user
- Password\*-RequiredField
- OnlyAdminsshouldbeabletoresetorupdatethepasswords
- Passwordmusthaveaminimumlengthof15characterswith SpecialCharacters,NumbersandLetterswithUpper&lower cases
- Lockoutanaccountwhenusersenterthewrongpasswordthree times. Only Admins should be able to unlock a locked-out account
- When users log in, they should get their own Company (Plymouth,S&J,andNickyUSA)background/logobydefault.
- Basedonthecompanytheuserisfrom,onlythosecustomers should be displayed. Companies' logo should be populated based on that user
- OnlyAdminsshouldbeabletoviewandswitchbetween companies and be able to view all info
- CompanyFilterOption-OnlyforAdmins











### Test cases

We should ensure all the spec points and functional requirement are achieved

### Positive Test cases

- To ensure Plymouth Logo with Title "Plymouth Pricing Portal" in the Login Page.
- To ensure Username will be mandatory and notified accordingly.
- To ensure Password will be mandatory and notified accordingly.

### **Negative Test cases**

- User cannot change company in the settings
- User or admin gives invalid date range, it should be notified and restricted.

#### Note:

- Active Directory Synced so we don't have to create usernames manually hold.
- In the event that AD Sync is not an option initially, then use the option below hold.
- Only Admins should have the option to Add/Remove/Update an User and/or an existing user control panel
- Only Admins should be able to reset or update the passwords control panel

## Workflow

We ensure functional connectivity between screen as per business requirement.





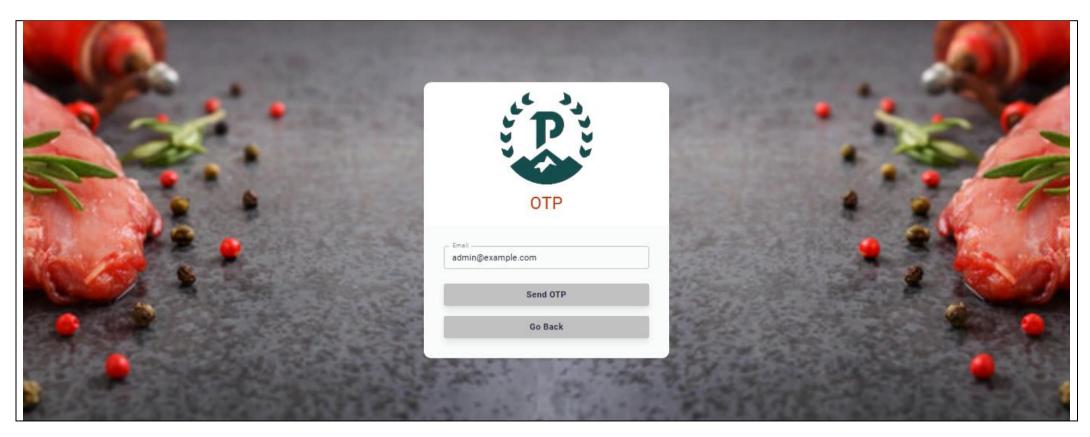
ForgotPassword

Storyboard

MotDoogiyad	SpecPoints
Notreceived	•











### Test cases

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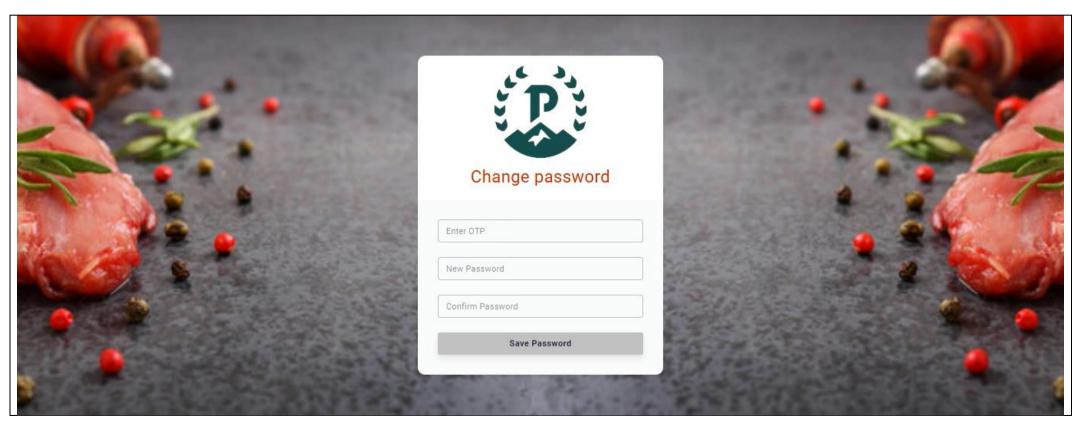


Storyboard

NotReceived	SpecPoints •











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### Workflow

We ensure functional connectivity between screen as per business requirement.





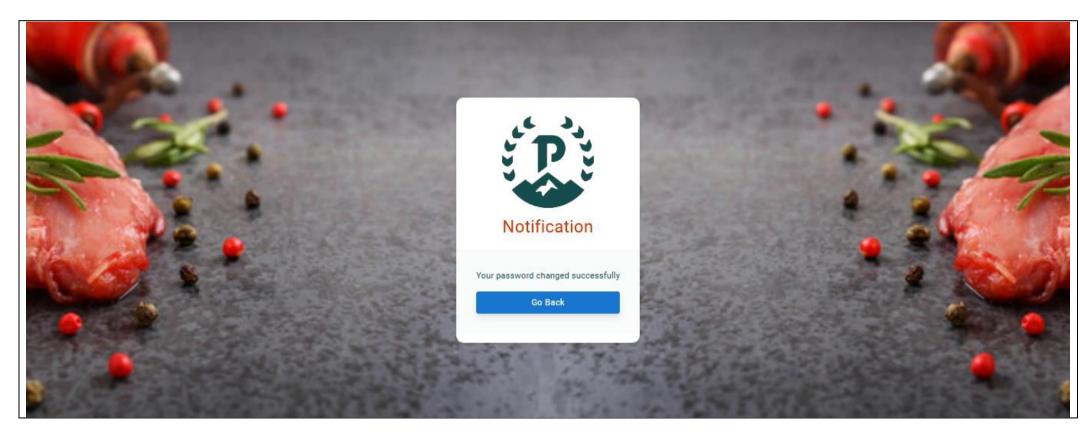
# Change password Notification

**Storyboard** 

NotPossivod	SpecPoints
NotReceived	•











### **Test cases**

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#### Positive Test cases

- To ensure Plymouth Logo with Title "Plymouth Pricing Portal" in the Login Page.
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- Only Admins should have the option to Add/Remove/Update an User and/or an existing user control panel
- Only Admins should be able to reset or update the passwords control panel

## Workflow

We ensure functional connectivity between screen as per business requirement.





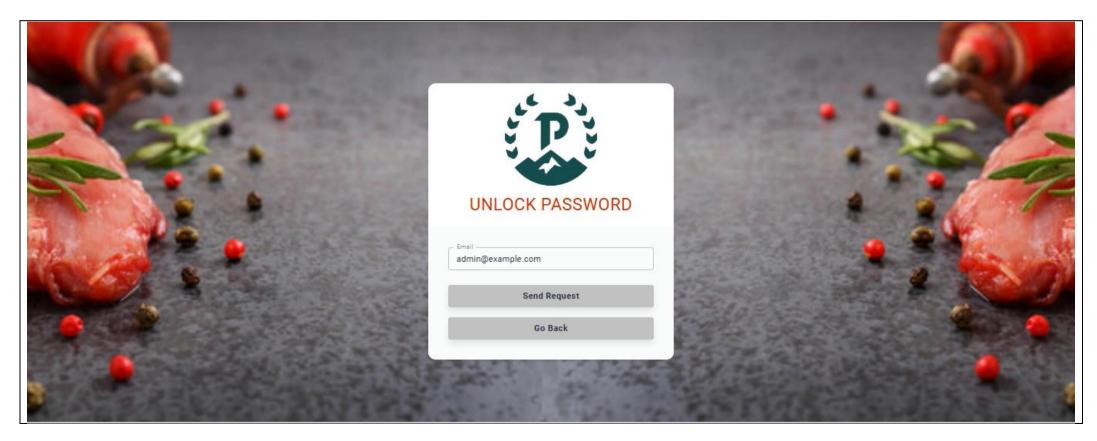
**UnlockPassword** 

**Storyboard** 

NotDessived	SpecPoints
Notreceived	•











### Test cases

We should ensure all the spec points and functional requirement are achieved

### Positive Test cases

- To ensure Plymouth Logo with Title "Plymouth Pricing Portal" in the Login Page.
- To ensure Username will be mandatory and notified accordingly.
- To ensure Password will be mandatory and notified accordingly.

### **Negative Test cases**

- User cannot change company in the settings
- User or admin gives invalid date range, it should be notified and restricted.

#### Note:

- Active Directory Synced so we don't have to create usernames manually hold.
- In the event that AD Sync is not an option initially, then use the option below hold.
- Only Admins should have the option to Add/Remove/Update an User and/or an existing user control panel
- Only Admins should be able to reset or update the passwords control panel

### **Workflow**

We ensure functional connectivity between screen as per business requirement.





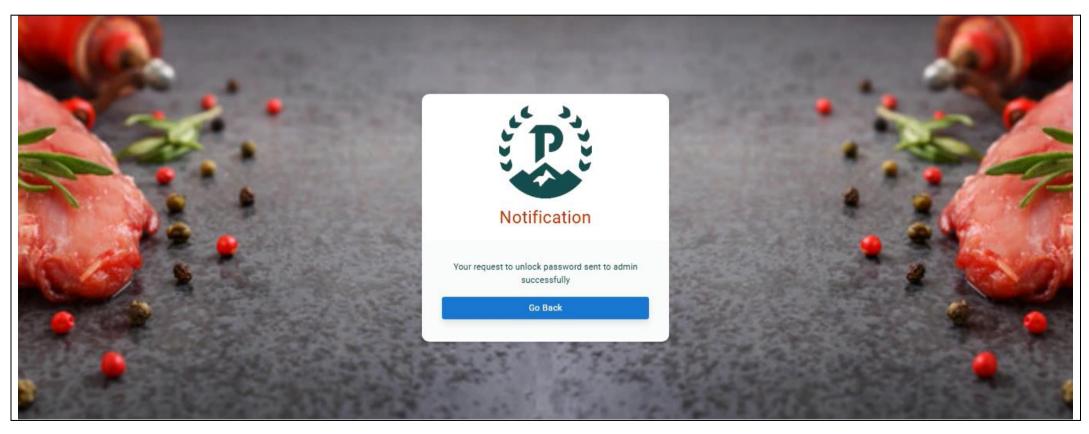
Storyboard

**Unlock Password Notification** 

NotPossived	SpecPoints
Notiveceived	•











### **Test cases**

We should ensure all the spec points and functional requirement are achieved

#### Positive Test cases

- To ensure Plymouth Logo with Title "Plymouth Pricing Portal" in the Login Page.
- To ensure Username will be mandatory and notified accordingly.
- To ensure Password will be mandatory and notified accordingly.

•

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- In the event that AD Sync is not an option initially, then use the option below hold.
- Only Admins should have the option to Add/Remove/Update an User and/or an existing user control panel
- Only Admins should be able to reset or update the passwords control panel

### Workflow

We ensure functional connectivity between screen as per business requirement.

Plymouth





### Home

## **Storyboard**

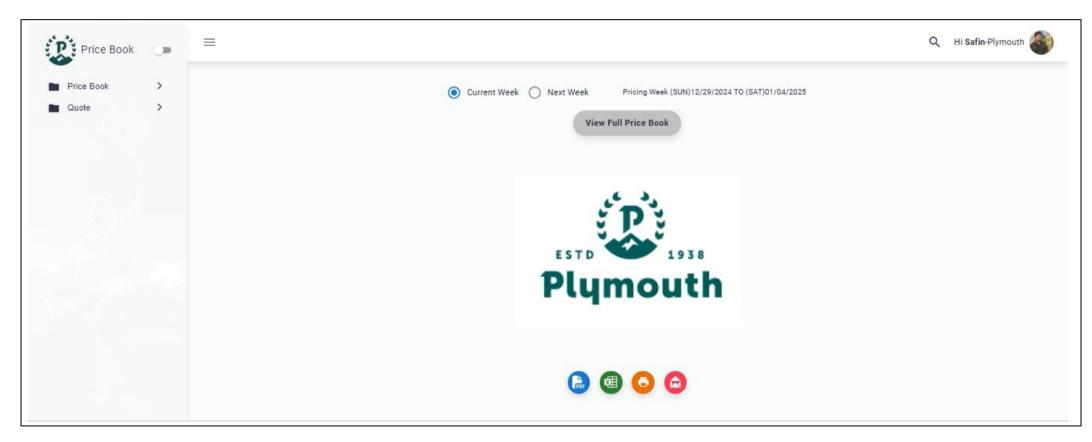


#### Spec Points

- Home Page
- Log Out\* All pages should have a Logout icon for users to log out of the site.
- Pricing Week 8/4-8/10/2024 (Drop Down Options.
- See Full Pricelist (Change it to See Full Price Book) When clicked on this icon.
- the Full Price Book should be displayed on the same page.
   The Full Price Book is dictated by the date selected on the Pricing Week Dropdown.
- Search\* Option (Top right-hand corner) -- Global Search of the website and it's functionalities. - In All Pages
- Return to Previous Page\* Option to return to the previous page In All Pages
- Add to Favorites\* Option needed.
- Webpage Background (Modifiable) i.e. Admins should be able to change this background
- Icons at the bottom of the page (PDF, Excel, Print,Email)—
  When clicked, the Full Price Book should be generated in
  that format and available for download. The Email Option
  should allow the user to email clients directly in PDF format,
  my default.
- Create auser-based email template
- Itzel's PortaTabs on the left side when they a user first log in
- Price Book
- Quote
- Price Book Directory
- Edit Price Book
- Price Book Template
- Specials
- Favorites
- Configure Price Book











### **Test cases**

We should ensure all the spec points and functional requirement areachieved.

#### Positive Test cases

- If user logged in it should allow to view generic Pricebook of the user's default company.
- If admin logged in it should allow to view generic Pricebook of the admin's selected company.
- Either User or admin we can only change current week or next week date.
- User or admin can add or remove this page in the favorite's collections.
- Admin will have provision to change selected company in settings

### **Negative Test cases**

- User cannothave provision to changecompany in the settings
- User or admin gives invalid date range, it should be notified and restricted.

### Workflow

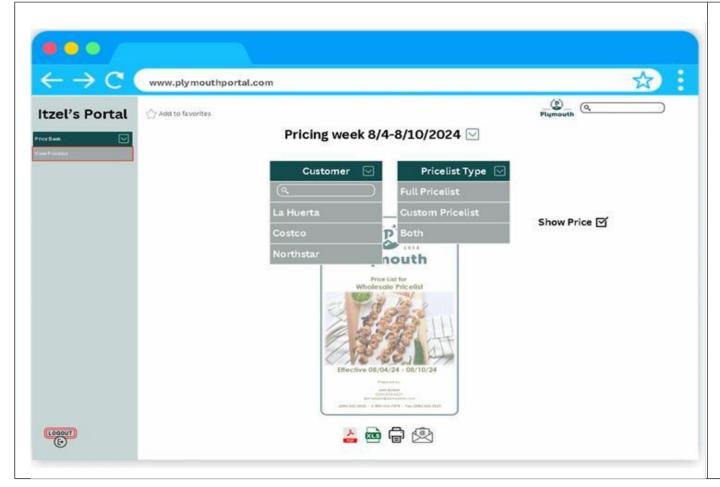
We ensure functional connectivity between screen as per business requirement.





## **Price book->Print Price book**

## **Storyboard**



### **Spec Points**

- Print Price Book
- Page where you can view the full, custom Price Book a customer receives
- Full Price Book (i.e. Customer Specific) which is different from the Home Page Full Price Book.
- Show Price Option to select a check box to show or hide pricing
- Icons at the bottom of the page (PDF, Excel, Print,Email)
- Pricing Week 8/4-8/10/2024 (Drop Down Option)
- The pricing week drop down should show the week of and upcoming week
- Customer Dropdown Menu
- Option to filter to a specific customerEx: La Huerta; Costco. NorthStar etc..
- Price Book Type Dropdown Menu
- Option to choose a Price Book type by clicking the drop-down menu
- Build Custom Price Book Disable & Hide
- Change the name to "Print Price Book"
- Under the Price Book Type drop-down, remove the option "Both"
- On this page, remove "Edit Cover Page Image" option
- Price List Cover Page Preview Make sure they are dynamic and shows the "Price List & Prepared by" based on the drop-down selection.
- When users log in, they need to view the home screen immediately without any delay. Change the name from Plymouth Full Price Book to "Prepare Full Price Book"
- When they click "Prepare Full Price Book," display a Progress Pop-Up Window. Then, display the icons below to download the Full Price Book (in PDF, Excel, etc. formats) and Grey Out the Prepare Full Price Book.

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- Pop-up windows should not have the scroll-down bar. Minimize the size of the window & letter size and keep it consistent throughout the site.
- Price Book Directory Remove/Hide
- Edit Price Book Remove & Move this to the Amin Page
- Price Book Templates Remove/Hide
- Specials Remove & Move this to the Admin Page
- Favorites Hide it for now
- Change the Popup when users click in Email Price Book(s) to "Customer(s) will receive their Price Book shortly"
- In Email Subject Change Generic Price Book to "Plymouth Full Price Book"
- Mail Content "Plymouth Price Book for the Week(date) Attached"
- In Some Popup Shows "Error: No Data Found" Take "Error"
- In Custom Price Book PDF Remove "Comments", need to trim space for "Item#", need to change "Pre Order" in to two lines
- In Custom Price Book PDFChange Fresh or FRZ to "FRS/FRZ", Change Last Week Price to "LWP", Change This Week Price to "TWP", Change vs. Last Week to "Diff."
- Customer full Price book need to do in Portrait now it is in Landscape

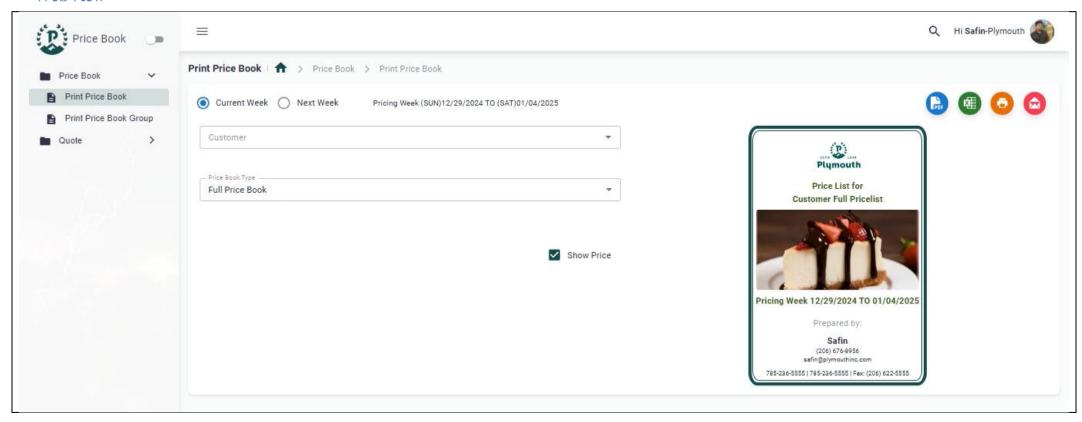
Full Price Book

Custom Price Book





### **WebView**







#### **Testcases**

We should ensure all the spec points and functional requirement areachieved.

#### Positive Test cases

- If admin or user logged in it should allow to selectFull Pricebook, Customer Price book or both Price book for the selected customer.
- If the admin or user wants to show a price in the document, they should simply tick the 'Show Price' icon to view the price in the price book for the selected customer.
- Either User or admin we can only change current week or next week date.
- User or admin can add or remove this page in the favorite's collections.

#### **Negative Test cases**

- User cannothave provision to changecompany in the settings
- User or admin gives invalid date range, it should be notified and restricted.

### Workflow

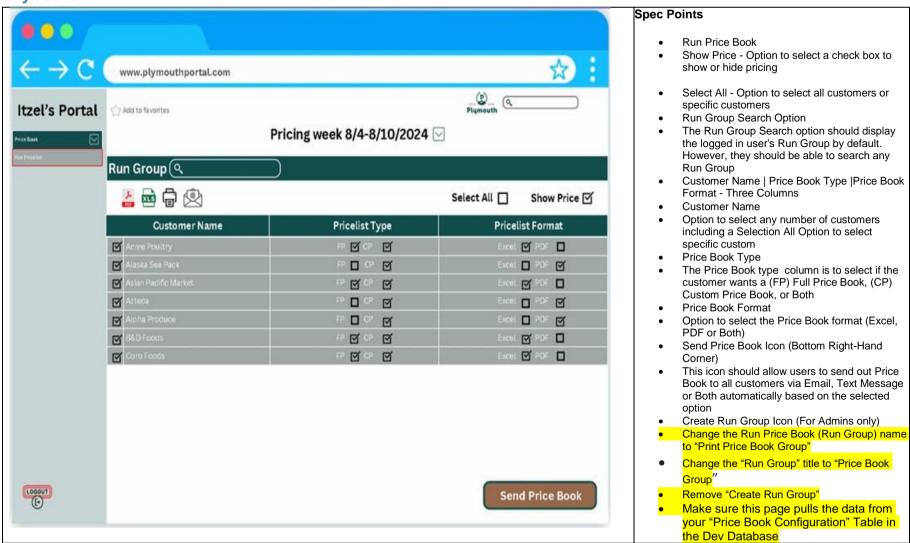
We Ensurefunctional connectivity between screen as perbusiness requirement.





### Pricebook->RunPricebook

### Storyboard



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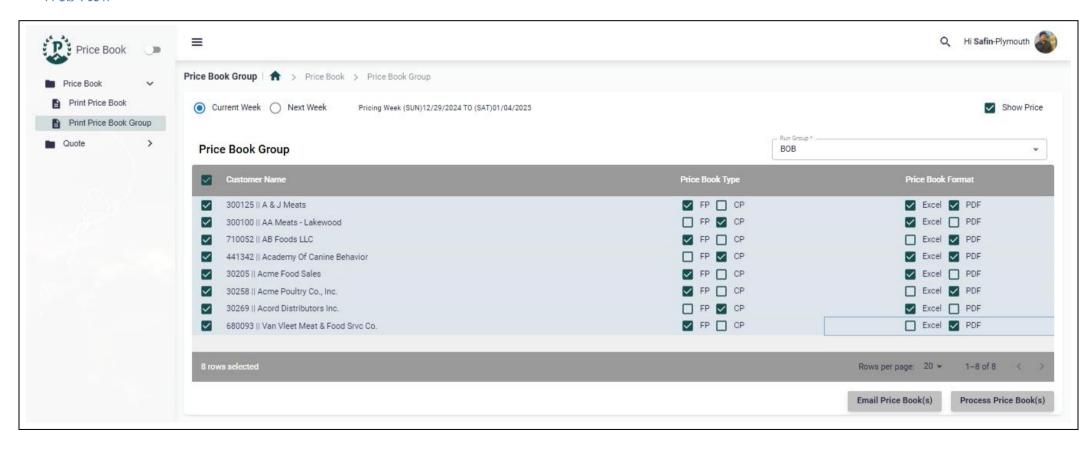




Sync this data from 
"GP\_CustomerRunGroupDistributions" 
table – that was provided by Shankar.











#### **Testcases**

We should ensure all the spec points and functional requirement areachieved.

#### Positive Test cases

- If admin or user logged in it should display the logged-in user's Run Group by default.
- If user or admin should be able to search for any Run Group and have the option to select any number of customers.
- The 'Price Book Type' column allows users to select whether the customer wants a (FP) Full Price Book, (CP) Custom Price Book, or both.
- If admin or users can also select the Price Book format (Excel, PDF, or Both).
- If the admin or user wants to show a price in the document, they should simply tick the 'Show Price' icon to view the price in the price book for the selected
  customer.
- Either User or admin we can only change current week or next week date.
- User or admin can add or remove this page in the favorite's collections.

#### **Negative Test cases**

• User or admin gives invalid date range, it should be notified and restricted.

### **Work flow**

We Ensure functional connectivity between screen as per business requirement.





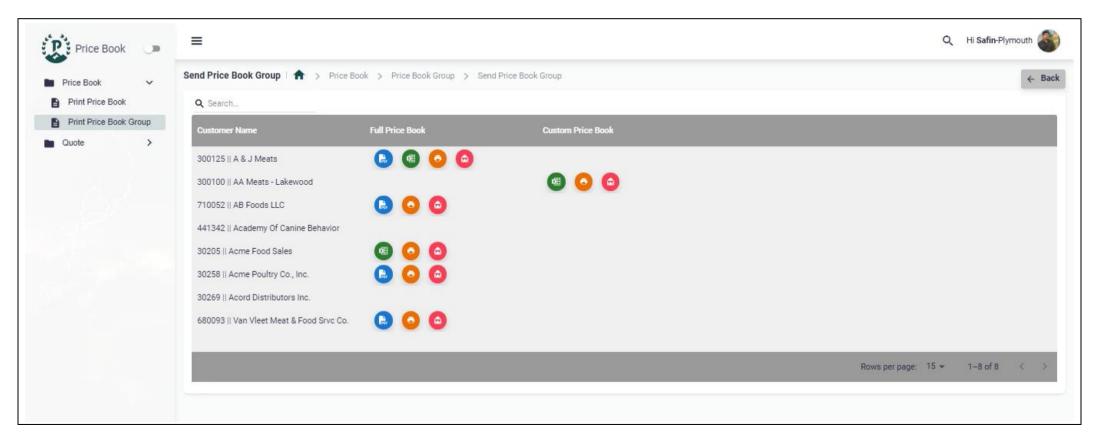
Pricebook->RunPricebook->SendPricebook

**Storyboard** 

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### **Testcases**

We should ensure all the spec points and functional requirement are must to be achieved

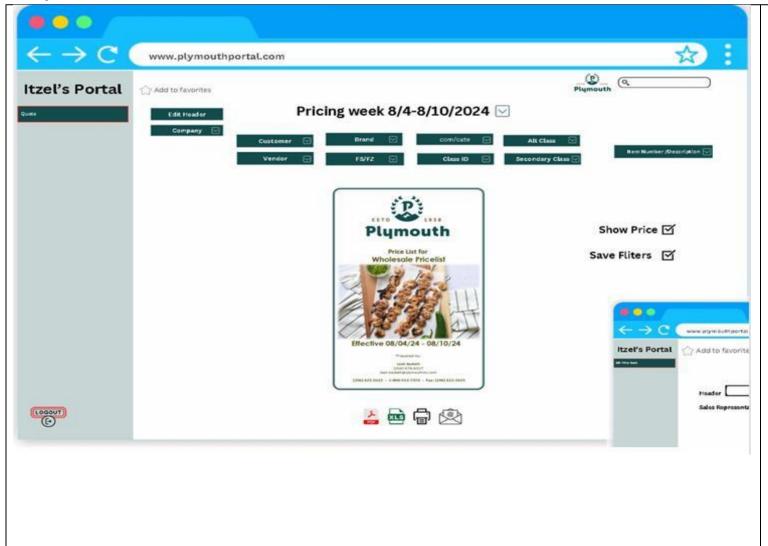
### **Work flow**

We Ensure functional connectivity between screen as per business requirement.





### Storyboard



#### SpecPoints

- Quote
- Search Option (Top right-hand corner) -- Global Search of the website and its functionalities.
- Add to Favorites Option needed
- Background Price Book Cover Icon with no dates.
- Show Price Option to select a check box to show or hide pricing
- Save Filters Option to save current filter settings if desired
- Icons at the bottom of the page (PDF, Excel.Print.Email)
- Edit Header Icon Option for any users to change the Header/Title and the Sales Person's Name on the Quote. Clicking on this tab should redirect the user to the "Edit Price Book" page to modify the Header & Sales Reps info
- Company Dropdown Menu Option to change the Company Names between Plymouth, NickyUSA and S&J and be able to quote with the appropriate logo - Only for the Admin.
- Build Quote Icon (Bottom Right-Hand Corner) to build a Custom Quote with the selected filters
- The edit header button is to edit the header and sales persons name for all users
- The Quotes are only for new customers

•	Use this:	
	Company	

Sales Representative

<mark>Name</mark>

Address 1

Prospect Name Address
City State

Zip Email

Mobile Service Provider
 (Should be a drop-down option to choose "AT&T, Verizon, T-Mobile")

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- Add & Display the Company's default "Price Book Level" – in RED - on this page. Make sure they are greyed out (Users should not be able to Edit).
- Left align the "Current Week, Next Week" Radio Button
- Filters Select Template
  Show Price
- Add "Clear Filters" button to the right of "Apply Filters" button -- to clear all selected filters.
- Exclude Item Number "Unknown" from your dataset.
- When clicking on this option, change the name from Quote Form to "Prospect Info"
- Phone Number make sure to include Mobile Service Provider
- On the Quote Page (next page)
- Remove the "Price Book Level" filter on this page. Instead, we will be using the Company's Default Price Level.
- Add an option to select an existing Template (drop-down) on the far-right side of the Filters title in the top right-hand corner.
- At the bottom right-hand corner, add a "Save as Template" button before the Apply Filters button.
- All items should be selected by default when users click the Apply Filters button.
- Add a data grid below to display the list of items based on the applied filters. Users should have the option to Include OR Exclude an item on this screen.
- Next to Search, add an "Add Ad-hoc items" option.
- Templates Add (This is the current Quote Templates)
- On the Quote Page
- Edit Cover Page Image Remove this option
- Process Change the name to "Apply Filters"
- Customer Remove this option since this Quote option is for a new Customer.
- Display an option to choose a Price Level as a filter on this page.

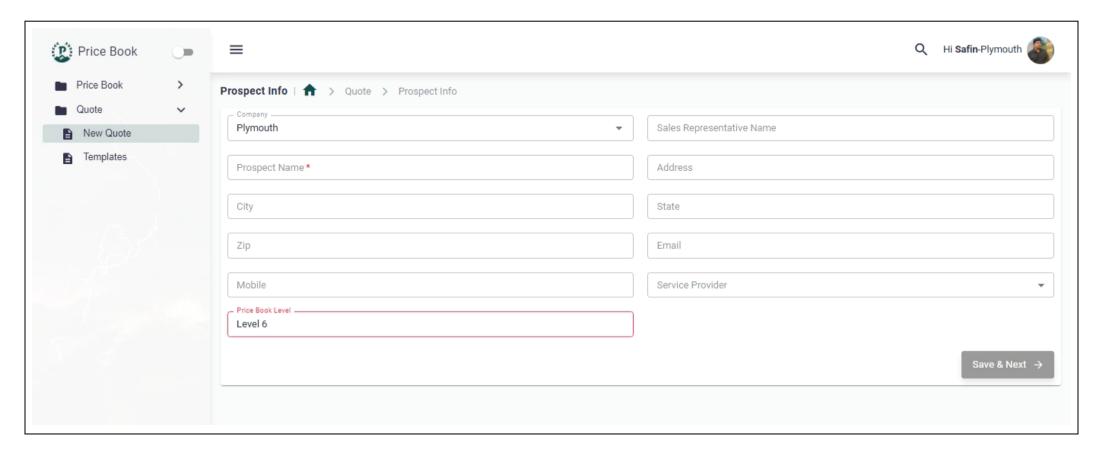




 Add a data grid below to display the list of items based on the applied filters. Include an option to Print OR Exclude an item while printing.

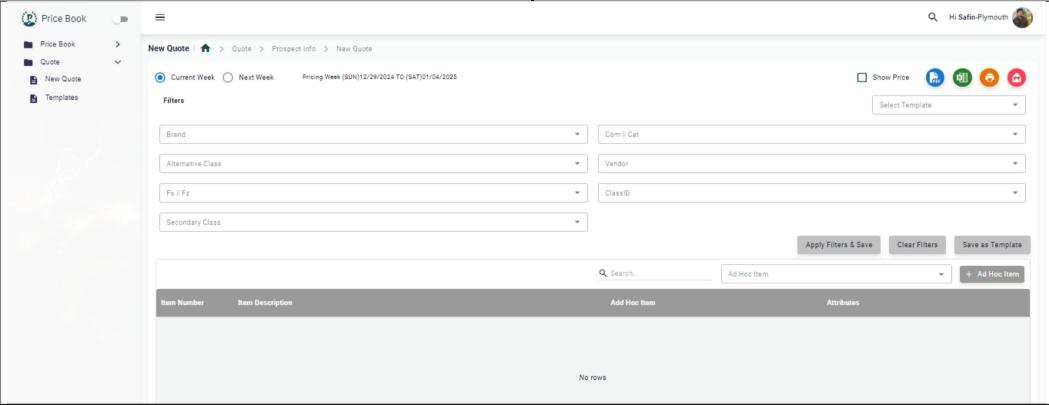
















### **Testcases**

We should ensure all the spec points and functional requirement are achieved.

#### Positive Test cases

- If admin or user want to print a Quote Pricelist with filters select a customer then choose the filter you want to apply to the document.
- If the admin or user wants to show a price in the document, they should simply tick the 'Show Price' icon to view the price in the price book for the selected customer.
- Either User or admin we can only change current week or next week date.
- User or admin can add or remove this page in the favorite's collections.

#### **Negative Test cases**

• User or admin gives invalid date range, it should be notified and restricted.

#### **Work flow**

We Ensure functional connectivity between screen as per business requirement





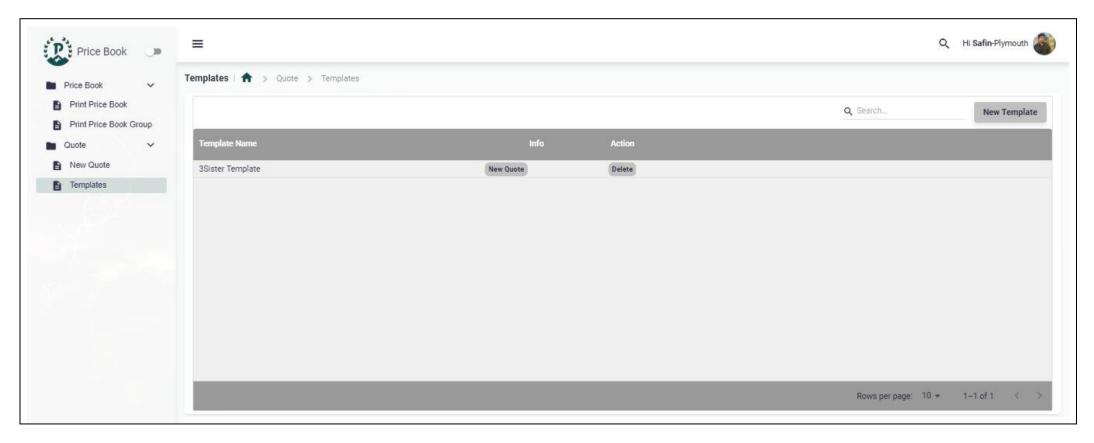
## QuoteTemplate

Storyboard

NotPossived	SpecPoints
INOINECEIVEU	•











#### **Testcases**

We should ensure all the spec points and functional requirement areachieved.

### Positive Test cases

- If admin or usercan see the already saved quote templates and if we no longer want a template, we can delete it.
- If admin or user pressing the 'View Quote' button, the saved templates that match the saved filters will be displayed.
- If admin or user wants to delete an unwanted template, simply click the 'Delete' button. A popup will appear asking if you want to delete the template. If you click the 'Confirm' button in the popup, the template will be removed from the Quote Templates screen.
- User or admin can add or remove this page in the favorite's collections.

**Negative Test cases** 

### Work flow

We Ensure functional connectivity between screen as per business requirement.



