

# Software Engineering Project

September 2025 - Team 13

Milestone - 2



Team

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# Storyboards

- Storyboard [PDF](#)
- Storyboard [PPT](#)

# Wireframes

(Before feedback)

# Login and Register Page

Logo  
Brand Name

Username

Password

Login

Don't have an account, [Sign Up](#)

This wireframe represents the Login page. It features a large circular logo with the text "Logo" and "Brand Name". Below the logo is a form containing two blue input fields labeled "Username" and "Password", followed by a red rounded rectangular button labeled "Login". At the bottom left, there is a link "Don't have an account, [Sign Up](#)". The entire page has a light gray background with a dark gray header bar at the top.

Sign Up

Logo  
Brand Name

Full name

Username

Password

User role

Mobile Number

Sign In

Already have an account, [Login](#)

This wireframe represents the Sign Up page. It features a large circular logo with the text "Logo" and "Brand Name". To its right is a vertical column of five blue input fields labeled "Full name", "Username", "Password", "User role", and "Mobile Number". At the bottom right is a red rounded rectangular button labeled "Sign In". At the bottom left, there is a link "Already have an account, [Login](#)". The entire page has a light gray background with a dark gray header bar at the top.

# Shop Manager : Home Page

Dashboard Sales Inventory Marketing Content Fabric Inquiry

Weekly Sales ₹26,700/-

Pending Reorders 14

Weekly Sales Summary

- Sales increased by 12% compared to last week, with a spike in cotton fabric demand.

Detailed Sales Report

Day	Sales Volume (₹)
Day 1	8,000
Day 2	10,000
Day 3	12,000
Day 4	14,000
Day 5	16,000
Day 6	18,000
Day 7	20,000

Next Quarter Demand Forecast

AI Insights Box :  
Expect 20% increase in silk fabric demand during festive season.

Reorder Suggestions

Distributor Name	Suggested Reorder QTY.
Distributor Name 1	04
Distributor Name 2	02
Distributor Name 3	03

# Fabric Enquiry

Fabric Inquiry

The screenshot displays the 'Fabric Inquiry' application interface. At the top, there is a navigation bar with icons for Dashboard, Sales Inventory, Marketing Content, Fabric Inquiry (which is underlined, indicating it's the active page), and Inquiry History. Below the navigation bar, the main content area has a title 'Stock Inquiry'. On the left, there is a dashed rectangular area labeled 'Upload Image' with the sub-instruction 'Drag and drop or click to upload.' To the right of this area is a section titled 'Inquiry' containing a text input field with the placeholder 'Add a Message (Optional)'. At the bottom of the main content area, there are two buttons: 'Choose Distributors to Send' and a dark brown 'Send Inquiry' button.

Stock Inquiry

Upload Image  
Drag and drop or click to upload.

Inquiry

Add a Message (Optional)

Choose Distributors to Send

Send Inquiry

# Marketing

Marketing

Dashboard Sales Inventory Marketing Content Fabric Inquiry

### Marketing Content Generation

Upload a product or import your product from sales data to generate marketing content

Content Processed

Import Process Batch

#### Review and Post Your Content

Generated Marketing Image

Download Image

Product Name

AI-generated Caption:

Quod Enchiridion Epictetus  
stoici scripsit. Rodrigo Abela et  
Technologiae apud  
Massachusetts instituta Opera

Copy Share

# Sales Inventory

Sales Inventory

The screenshot shows a web-based application titled "Sales Inventory". At the top, there is a navigation bar with four items: "Dashboard" (represented by a house icon), "Sales Inventory" (represented by a building icon, which is underlined to indicate it's the active page), "Marketing Content" (represented by a bar chart icon), and "Fabric Inquiry" (represented by a person icon). Below the navigation bar is a table titled "Sales Inventory" showing nine products. The table has columns for S. No., Product Name, Sales QTY., Price/QTY., Stock, and SKU NO. Each row contains a set of these values for a specific product. At the bottom of the table are two buttons: "Add row" with a plus sign icon and "Edit" with a pencil icon.

S. No.	Product Name	Sales QTY.	Price/QTY.	Stock	SKU NO.
1	Product 01	23	₹1999	13	#ABC765373728
2	Product 02	34	₹899	23	#QWE673482235
3	Product 03	14	₹799	21	#TER654367544
4	Product 04	25	₹1299	24	#GFD857645333
5	Product 05	36	₹1499	11	#IUY089564432
6	Product 06	53	₹2399	26	#VCX534547867
7	Product 07	17	₹1499	8	#FKJ231654987
8	Product 08	28	₹399	21	#HJK543687567
9	Product 09	42	₹499	18	#OPI654987345

Add row

Edit

# Customer : Home Page

The screenshot displays a user interface for a shopping application. At the top, there is a navigation bar with icons for Home, Shops, Products, and Profile. A search bar contains the placeholder "Search for Shops and Fabrics..." and includes a microphone icon and a camera icon. To the right of the search bar is a "Nearby Shops" button with a location pin icon.

The main content area features two sections:

- Trending Fabric Patterns**: This section is titled "Trending Patterns" with a fire icon. It shows a placeholder image for a fabric pattern, with the caption "photo of the fabric pattern". To the right, it lists "Fabric Name" and the price "₹1,200 per meter". Below this is a block of Latin placeholder text: "Quodsi haberent magnalia inter potentiam et divitias, et non illam quidem haec eo spectant haec quoque vos omnino desit illud quo solo felicitatis libertatisque perficiuntur." A five-star rating icon is shown below the text.
- Popular Local Shops**: This section is titled "Popular Shops Near You" with a star icon. It shows a placeholder image for a shop, with the caption "photo of the shop". To the right, it lists "Shop Name" and the same block of Latin placeholder text. A five-star rating icon is shown below the text. At the bottom of this section, there are three small icons: a location pin, the word "location", and a "Speciality tag" button.

# Search Results



A map interface titled "Shop Locations" displays a grid of locations. Seven specific points are marked with blue location pins and labeled with dark blue rectangular boxes: "Shop 04" at the top center, "Shop 05" on the left side, "Shop 03" in the middle, "Shop 02" on the right side, "Shop 01" at the far right, "Shop 06" below "Shop 03", and "Shop 07" below "Shop 06".

23 shops found for this search result....

**Shop Name 01**  
Post volutum promissa memini cuius adeptione cupis: quem pollicitus est aversione aversi et fuga.  
Qui autem de re desit libido frustra miseris qui incurrit odium sui obiecti.

**Shop Name 02**  
Post volutum promissa memini cuius adeptione cupis: quem pollicitus est aversione aversi et fuga.  
Qui autem de re desit libido frustra miseris qui incurrit odium sui obiecti.

**Shop Name 03**  
Post volutum promissa memini cuius adeptione cupis: quem pollicitus est aversione aversi et fuga.  
Qui autem de re desit libido frustra miseris qui incurrit odium sui obiecti.

**Shop Name 04**

# User Profile & Shop Profile

The image displays two wireframe screens representing user profiles and shop profiles.

**User Profile Screen:**

- Header:** Home, Shops, Products, Profile (Profile is underlined).
- Section:** User Name
- Content:** A circular profile icon, an "Edit Profile" button, and three "Detail" fields (Detail 1, Detail 2, Detail 3). Below these are four input fields: Full name, Username, Detail 1, Detail 2, Detail 3, and Detail 4. An "Update" button is located at the bottom.

**Shop Profile Screen:**

- Header:** Home, Shops, Products, Profile (Profile is underlined).
- Section:** Shop Name 03
- Content:** A circular profile icon, a 5-star rating icon (4 filled stars, 1 empty star), address (298/09 Block 63 Highway 98), contact (+91 98675 54321), and operating hours (Open Monday to Friday, 8AM To 8PM).
- Section:** Products Available...
- Content:** Product Name 01 (with a 5-star rating icon) followed by four small product thumbnail images. Below is a placeholder for Product Description....
- Content:** Product Name 02 (with a 4-star rating icon) followed by four small product thumbnail images. Below is a placeholder for Product Description....

# Shops & Products Page

Shop

The screenshot shows a map interface titled "All Shops". It displays a grid-based map with eight shop locations marked by icons and labeled "Shop 01" through "Shop 08". Below the map, there is a list of shop names with placeholder Latin text descriptions.

- Shop Name 01**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.
- Shop Name 02**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.
- Shop Name 03**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.
- Shop Name 04**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.
- Shop Name 05**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.
- Shop Name 06**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.
- Shop Name 07**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.
- Shop Name 08**  
Post votum promissa memini culus addeptione cupis; quem pollicitus est aversione aversi et fuga. Qui autem de re desit libido frusta miseri qui incurrit odium sui obiecti.

Products

The screenshot shows a product listing page titled "Browse All Fabrics". It features three identical cards for "Handwoven Banarasi Silk" with placeholder Latin text descriptions and five-star ratings.

**Handwoven Banarasi Silk** ₹1,200 per meter  
Quodsi haberent magnalia inter potentiam et divitias, et non illam quidem haec eo spectant haec quoque vos omnino desit illud quo solo felicitatis libertatisque perficiuntur.  
★★★★★  
Sold by Weaver's Paradise

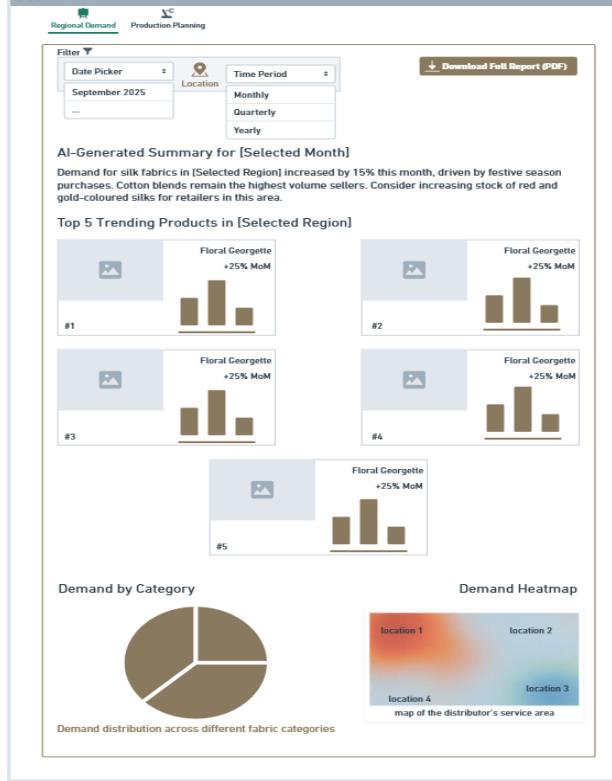
**Handwoven Banarasi Silk** ₹1,200 per meter  
Quodsi haberent magnalia inter potentiam et divitias, et non illam quidem haec eo spectant haec quoque vos omnino desit illud quo solo felicitatis libertatisque perficiuntur.  
★★★★★  
Sold by Weaver's Paradise

**Handwoven Banarasi Silk** ₹1,200 per meter  
Quodsi haberent magnalia inter potentiam et divitias, et non illam quidem haec eo spectant haec quoque vos omnino desit illud quo solo felicitatis libertatisque perficiuntur.  
★★★★★  
Sold by Weaver's Paradise

Made with Whimsical

Made with Whimsical

# Distributors & Manufacturer: Regional Demand Dashboard



# Production Planning Dashboard

Regional Demand   Production Planning

Filter ▾

Date Picker: September 2025   Location:

Time Period: Monthly, Quarterly, Yearly

Export Production Plan (CSV)

AI-Generated Production Priorities for [Next Month/Quarter]

- Increase Production: Hand-woven Cotton (Demand up 20% in the Northern Region).
- Maintain Production: Standard Polyester Blends (Stable demand).
- Reduce Production: Velvet (Seasonal decline, down 30%).

Top-Selling Products by Region

#	Product	Region	Sales Volume
#1	Floral Georgette	+25% MoM	Region
#2	Floral Georgette	+25% MoM	Region
#3	Floral Georgette	+25% MoM	Region
#4	Floral Georgette	+25% MoM	Region
#5	Floral Georgette	+25% MoM	Region

Performance by Product Line



Demand distribution across different fabric categories

Bottom 5 Under performing Products



# User Feedback

Feedback Video - [Milestone-2 Media Files](#)

Feedback summary - [User Stories Summary](#)

# Wireframes

(After feedback - Changes or Additions Only)

# Shop Manager Dashboard

Dashboard Sales Inventory Marketing Content Fabric Inquiry

**Weekly Sales**  
₹26,700/-

**Pending Reorders**  
14

**Upload Sales Data**  
Upload Weekly Sales data and get AI summary  
Drop CSV file or Click to Browse  
Import

**Weekly Sales Summary**

- Sales increased by 12% compared to last week, with a spike in cotton fabric demand.

[View Sales Report](#)

Date	Demand (₹)
Day 1	10,000
Day 2	11,000
Day 3	12,000
Day 4	13,000
Day 5	14,000
Day 6	15,000
Day 7	16,000
Day 8	17,000
Day 9	18,000
Day 10	19,000
Day 11	20,000
Day 12	21,000
Day 13	22,000
Day 14	23,000

**Next Quarter Demand Forecast**

**AI Insights:**  
Expect 20% increase in silk fabric demand during festive season.

**Reorder Suggestions based on Sales Data**

[View All](#)

< >

Distributor Name	Suggested Reorder QTY :
Distributor Name 1	04
Distributor Name 2	02
Distributor Name 3	03

# View Available Products

Filter ▾

Category Color Price Range Availability

Browse All Product Suggestions

**Handwoven Banarasi Silk**

#Now Trending

photo of the fabric pattern

Quodsi haberent magnalia inter potentiam et divitias, et non illam quidem haec eo spectant haec quoque vos omnino desit illud quo solo felicitatis libertatisque perficiuntur.

Sold by: Distributor 1 @ ₹800/m

★★★★★

Distributor 2 @ 950/m

**Handwoven Varanasi Silk**

#Now

photo of the fabric pattern

Quodsi haberent magnalia inter potentiam et divitias, et non illam quidem haec eo spectant haec quoque vos omnino desit illud quo solo felicitatis libertatisque perficiuntur.

Sold by: Distributor 1 @ ₹900/m

★★★★★

Distributor 2 @ 1050/m

**Handwoven Banarasi Silk**

#Festive Special

photo of the fabric pattern

Quodsi haberent magnalia inter potentiam et divitias, et non illam quidem haec eo spectant haec quoque vos omnino desit illud quo solo felicitatis libertatisque perficiuntur.

Sold by: Distributor 1 @ ₹800/m

★★★★★

Distributor 2 @ 950/m

# Wireframe

Wireframes before feedback -[Link](#)

Wireframes after feedback -[Link](#)