

SCREEN DESIGN SPECIFICATION

PART 2: ADMIN WEBSITE PAGES

Pappad Shop Management System

Total Pages: 14

Document Type: Screen Component Specification

Version: 2.0

1. Admin Login Page

Screen ID: ADMIN-SCR-01

Purpose:

Secure authentication for admin users to access admin panel with enhanced security features and account protection.

Components:

- Admin Logo
- Page Title
- Username/Email Input Field
- Password Input Field
- Show/Hide Password Toggle
- CAPTCHA (after 3 failed attempts)
- Error Message Display Area
- Forgot Password Link
- Security Notice Text

Buttons/Actions:

- [Login] - Submit admin credentials
- [👁️ Toggle] - Show/hide password
- [Forgot Password?] - Navigate to password reset

Diagram:

		[ADMIN PANEL LOGO]		
ADMIN LOGIN				Pappad Shop Management
Email*	[<input type="text"/>	[<input checked="" type="checkbox"/>	[<input type="password"/>	Username or Password*
[<input type="button" value="CAPTCHA appears after 3 failed attempts"/>	[<input type="button" value="LOGIN"/>	[<input type="button" value="Forgot Password?"/>		
Secure admin access only. All actions are logged.				

2. Admin Dashboard

Screen ID: ADMIN-SCR-02

Purpose:

Central overview of business metrics, sales trends, order status, and quick access to all admin functions.

Components:

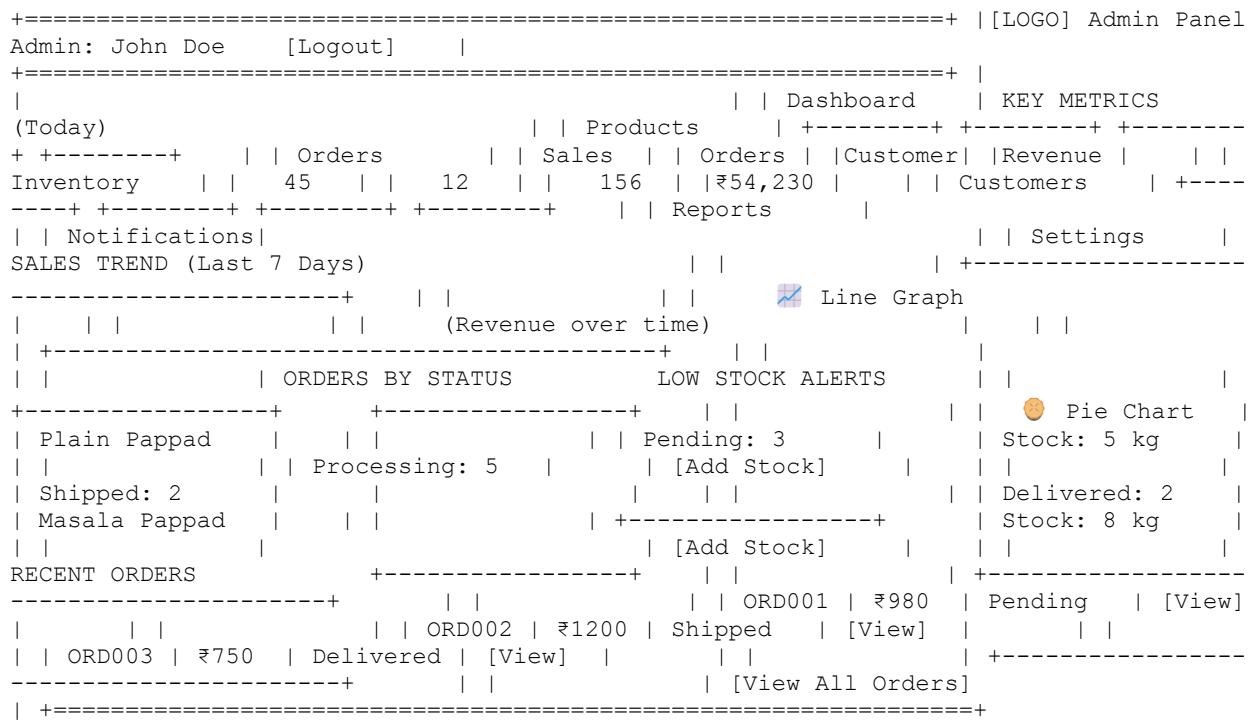
- Admin Header (Logo, Admin Name, Logout)
- Navigation Sidebar

- Dashboard Link
 - Products Link
 - Orders Link
 - Inventory Link
 - Customers Link
 - Reports Link
 - Settings Link
 - Metrics Cards
 - Total Sales Card
 - Total Orders Card
 - Total Customers Card
 - Total Revenue Card
 - Sales Trend Graph
 - Order Status Pie Chart
 - Recent Orders Table
 - Low Stock Alerts Panel
 - Quick Action Buttons

Buttons/Actions:

- [Add Product] - Navigate to add product page
 - [View All Orders] - Navigate to orders list
 - [Generate Report] - Open reports page
 - [Refresh] - Reload dashboard data
 - [View Order] - Navigate to order details
 - [Add Stock] - Open add stock form

Diagram:



3. Product Management Page

Screen ID: ADMIN-SCR-03

Purpose:

Manage all products with search, filter, add, edit, and delete functionality for complete catalog control.

Components:

- Admin Header and Sidebar
 - Page Title
 - Search Product Field
 - Filter Dropdown (Category)
 - Filter Dropdown (Stock Status)
 - Products Table
 - Product Image Column
 - Product Name Column
 - SKU Column
 - Category Column
 - Price Column
 - Stock Column
 - Status Column
 - Actions Column
 - Pagination Controls
 - Results Count Display

Buttons/Actions:

- [Add New Product] - Navigate to add product page
 - [Search] - Filter products by name
 - [Filter] - Apply category/stock filters
 - [Edit] - Navigate to edit product page
 - [Delete] - Delete product (with confirmation)
 - [View] - View product details
 - [Export] - Export product list

Diagram:

4. Inventory Management Page

Screen ID: ADMIN-SCR-04

Purpose:

Monitor and manage product stock levels with alerts and quick stock addition capabilities.

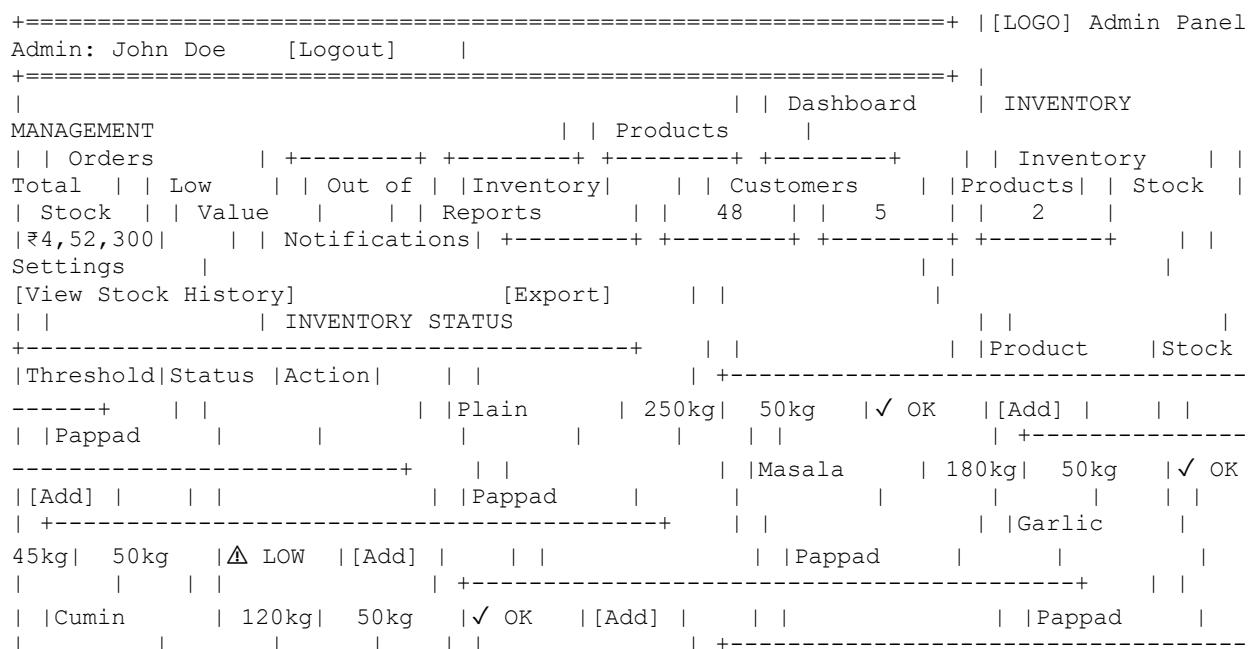
Components:

- Admin Header and Sidebar
 - Page Title
 - Summary Cards
 - Total Products Card
 - Low Stock Items Card
 - Out of Stock Card
 - Total Inventory Value Card
 - Inventory Table
 - Product Name Column
 - Current Stock Column
 - Threshold Column
 - Status Indicator Column
 - Actions Column
 - Low Stock Alerts Section

Buttons/Actions:

- [Add Stock] - Open add stock modal
 - [View History] - Navigate to stock history
 - [Set Threshold] - Set low stock threshold
 - [Export] - Export inventory report
 - [Refresh] - Reload inventory data

Diagram:



▲ LOW STOCK ALERTS (5 products)		Garlic Pappad,
Pepper Pappad, Chili Pappad...		

5. Edit Product Page

Screen ID: ADMIN-SCR-05

Purpose:

Modify existing product information including details, pricing, images, and inventory levels.

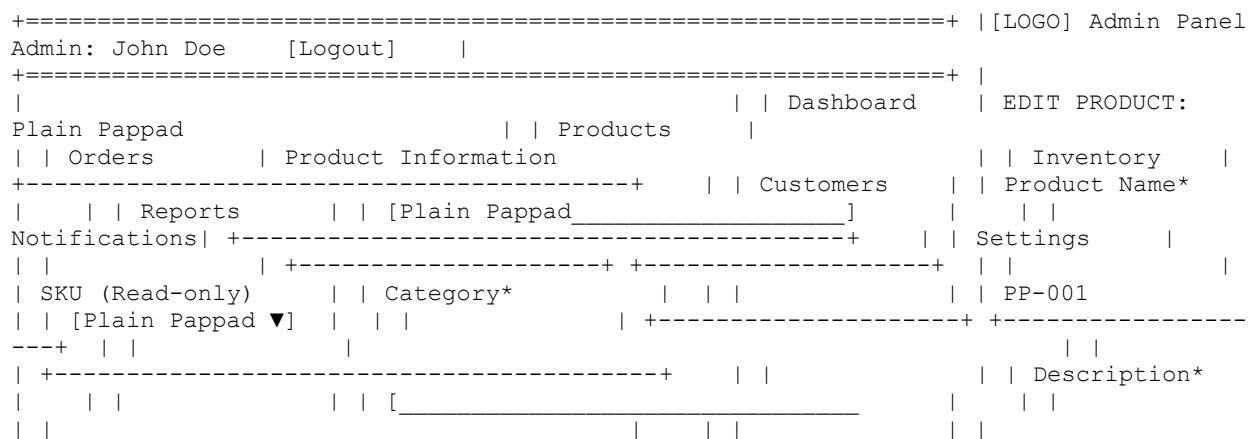
Components:

- Admin Header and Sidebar
 - Page Title with Product Name
 - Product Name Input Field
 - SKU Display (Read-only)
 - Category Dropdown
 - Description Textarea
 - Price Input Field
 - Unit Dropdown (kg/packet/piece)
 - Stock Quantity Input
 - Low Stock Threshold Input
 - Featured Checkbox
 - Product Images Section
 - Current Images Display
 - Upload New Images
 - Status Dropdown (Active/Inactive)

Buttons/Actions:

- [Update Product] - Save changes
 - [Delete Product] - Delete product with confirmation
 - [Cancel] - Discard changes and return
 - [Upload Image] - Add new product image
 - [Remove Image] - Delete product image
 - [Preview] - Preview product as customer sees

Diagram:



Price*	Unit*	Stock Quantity*	₹120	[kg ▼]
[250]				
Threshold: [50] kg		Low Stock		
Product Images (Max 5) [img3] [+Upload]		[img1] [img2]		
<input checked="" type="checkbox"/> Featured Product				
Status: [Active ▼] [UPDATE PRODUCT] [DELETE] [CANCEL] [PREVIEW]				

6. System Settings

Screen ID: ADMIN-SCR-06

Purpose:

Configure system-wide settings including notifications, thresholds, and general application parameters.

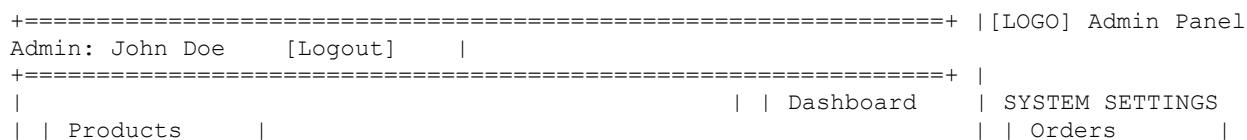
Components:

- Admin Header and Sidebar
- Page Title
- Settings Tabs
- General Settings Tab
- Notification Settings Tab
- Inventory Settings Tab
- Payment Settings Tab
- Shop Name Input
- Contact Email Input
- Contact Phone Input
- Default Low Stock Threshold Input
- Order Notification Toggle
- Low Stock Alert Toggle
- Customer Notification Toggle
- Email Configuration Section
- SMS Configuration Section

Buttons/Actions:

- [Save Settings] - Save all changes
- [Reset to Default] - Reset settings to default values
- [Test Email] - Send test email
- [Test SMS] - Send test SMS
- [Cancel] - Discard changes

Diagram:



General	Notifications	Inventory	Payment	Inventory	Reports
Customers					
GENERAL SETTINGS				Notifications	
<input type="text" value="Pappad Shop"/>				Shop Name*	
<input type="text" value="admin@pappadshop.com"/>					
<input type="text" value="9876543210"/>				[+91]	
<input type="text" value="Business Address"/>					
NOTIFICATION SETTINGS					
<input checked="" type="checkbox"/> Enable Order Notifications (Admin)			<input checked="" type="checkbox"/> Enable Low Stock Alerts		
<input checked="" type="checkbox"/> Enable New Product Notifications			<input checked="" type="checkbox"/> Enable Customer Order Confirmations		
Default Low Stock Threshold: [10]			units		
<input type="button" value="SAVE SETTINGS"/>			<input type="button" value="RESET TO DEFAULT"/>		
<input type="button" value="CANCEL"/>					

7. Stock History Page

Screen ID: ADMIN-SCR-07

Purpose:

View complete transaction history of all stock movements with filtering and export capabilities.

Components:

- Admin Header and Sidebar
- Page Title
- Filter Section
- Date Range Filter
- Product Filter Dropdown
- Transaction Type Filter
- Stock Transactions Table
- Date Column
- Product Column
- Transaction Type Column
- Quantity Column
- Balance After Column
- Performed By Column
- Notes Column
- Pagination Controls

Buttons/Actions:

- [Apply Filters] - Filter transactions
- [Clear Filters] - Reset all filters
- [Export to Excel] - Download Excel report

- [Export to PDF] - Download PDF report
 - [Refresh] - Reload transaction data

Diagram:

8. Order Details Page

Screen ID: ADMIN-SCR-08

Purpose:

View comprehensive order information with customer details and ability to update order status and contact customer.

Components:

- Admin Header and Sidebar
 - Page Title with Order ID
 - Order Status Badge
 - Order Date and Time
 - Customer Information Section
 - Customer Name
 - Customer Email
 - Customer Phone
 - Products Table
 - Order Summary
 - Delivery Address Display
 - Payment Information
 - Status History Timeline
 - Internal Notes Section

Buttons/Actions:

- [Update Status] - Change order status
- [Print Order] - Print order details
- [Download Invoice] - Generate invoice PDF
- [Contact Customer] - Open email/call options
- [Add Note] - Add internal note
- [Back to Orders] - Return to orders list

Diagram:

Admin: John Doe [Logout]		[LOGO] Admin Panel	
ORD20260128001 [Delivered]		Dashboard ORDER DETAILS:	
Orders	Products	Inventory	
	Order Date: January 28, 2026 at 3:45 PM	Customers	CUSTOMER
INFORMATION		Reports	Name: Rajesh Kumar
Notifications	Email: rajesh@email.com		Settings
Phone: 9876543210			Total Orders: 12
Total Spent: ₹11,640		[View Customer Profile]	[Contact Customer]
PRODUCTS ORDERED		Product	Qty Price
Subtotal			
Masala Pappad	Plain Pappad 2kg ₹120/kg ₹240		
₹180/kg ₹540	1kg ₹150/kg ₹150		Garlic Pappad 3kg
	Subtotal: ₹930	Delivery: ₹50	₹980
123, MG Road, Anna Nagar Madurai, Tamil Nadu - 625001		DELIVERY ADDRESS	
PAYMENT: UPI (Google Pay) - Completed			
Transaction ID: TXN123456789			
STATUS TIMELINE			
✓ Placed (Jan 28, 3:45PM)	✓ Processing	✓ Delivered (Jan 30, 2:00PM)	✓ Shipped (Jan 29)
✓ Out for Delivery			
[UPDATE STATUS] [PRINT] [INVOICE] [BACK]			

9. Update Order Page

Screen ID: ADMIN-SCR-09

Purpose:

Change order status with automatic customer notification and optional notes for status updates.

Components:

- Modal/Page Title
- Order ID Display
- Current Status Display
- New Status Dropdown
- Order Placed Option
- Processing Option
- Shipped Option

- Out for Delivery Option
 - Delivered Option
 - Notes Textarea (Optional)
 - Customer Notification Checkbox
 - Estimated Delivery Date Picker

Buttons/Actions:

- [Update Status] - Save status change and notify customer
 - [Cancel] - Close modal without changes

Diagram:

10. Customer List Page

Screen ID: ADMIN-SCR-10

Purpose:

View and manage all registered customers with search, filtering, and access to customer details and analytics.

Components:

- Admin Header and Sidebar
 - Page Title
 - Search Customer Field
 - Filter Tabs
 - All Customers Tab
 - Regular Customers Tab (5+ orders)

- New Customers Tab (<30 days)
 - Inactive Customers Tab (90+ days no order)
 - Customers Table
 - Customer ID Column
 - Name Column
 - Email Column
 - Phone Column
 - Registration Date Column
 - Total Orders Column
 - Total Spent Column
 - Status Column
 - Actions Column
 - Pagination Controls

Buttons/Actions:

- [Search] - Search customers by name/email/phone
 - [View Details] - Navigate to customer details page
 - [View Orders] - View customer's order history
 - [Export] - Export customer list
 - [Send Notification] - Send custom notification

Diagram:

11. Customer Details Page

Screen ID: ADMIN-SCR-11

Purpose:

View complete customer profile including personal information, order history, statistics, and purchase patterns.

Components:

- Admin Header and Sidebar
- Page Title with Customer Name
- Personal Information Section
- Name Display
- Email Display
- Phone Display
- Registration Date
- Account Status
- Statistics Cards
- Total Orders
- Total Spent
- Average Order Value
- Last Order Date
- Saved Addresses List
- Order History Table
- Purchase Pattern Chart

Buttons/Actions:

- [Contact Customer] - Email or call customer
- [View All Orders] - Navigate to filtered orders
- [Send Notification] - Send custom message
- [View Order] - Navigate to specific order details
- [Back to Customers] - Return to customer list

Diagram:

[LOGO] Admin Panel					
Admin: John Doe	[Logout]				
	Dashboard				
	CUSTOMER DETAILS:				
Rajesh Kumar	Products				
Orders	PERSONAL INFORMATION				
Name: Rajesh Kumar	Customers				
rajesh@email.com	Reports				
Notifications	Member Since: January 15, 2025				
Status: Active	Phone: 9876543210				
	Settings				
	[Contact Customer] [Send Notification]				
	CUSTOMER STATISTICS				
	+-----+ +-----+ +-----+ +-----+ Total Total				
Avg	Last	Orders	Spent	Order	Order
	12	₹11,640	₹970	Jan 28	
+-----+ +-----+ +-----+ +-----+					
	SAVED ADDRESSES (2)				
1. Home: 123 MG Road, Anna Nagar, Madurai					
St, KK Nagar, Madurai					
	ORDER HISTORY				
	+-----+				
Amount	Status	Act			
ORD001	Delivered	Jan 28	₹980	Delivered	[V]
ORD002	Jan 20	₹1,200	[V]		
10	Delivered	[V]		+-----+	
			[View All Orders]		
					[BACK TO]
CUSTOMERS					

12. Daily Sales Report

Screen ID: ADMIN-SCR-12

Purpose:

Display comprehensive daily sales metrics including revenue, orders, payment methods, and hourly trends.

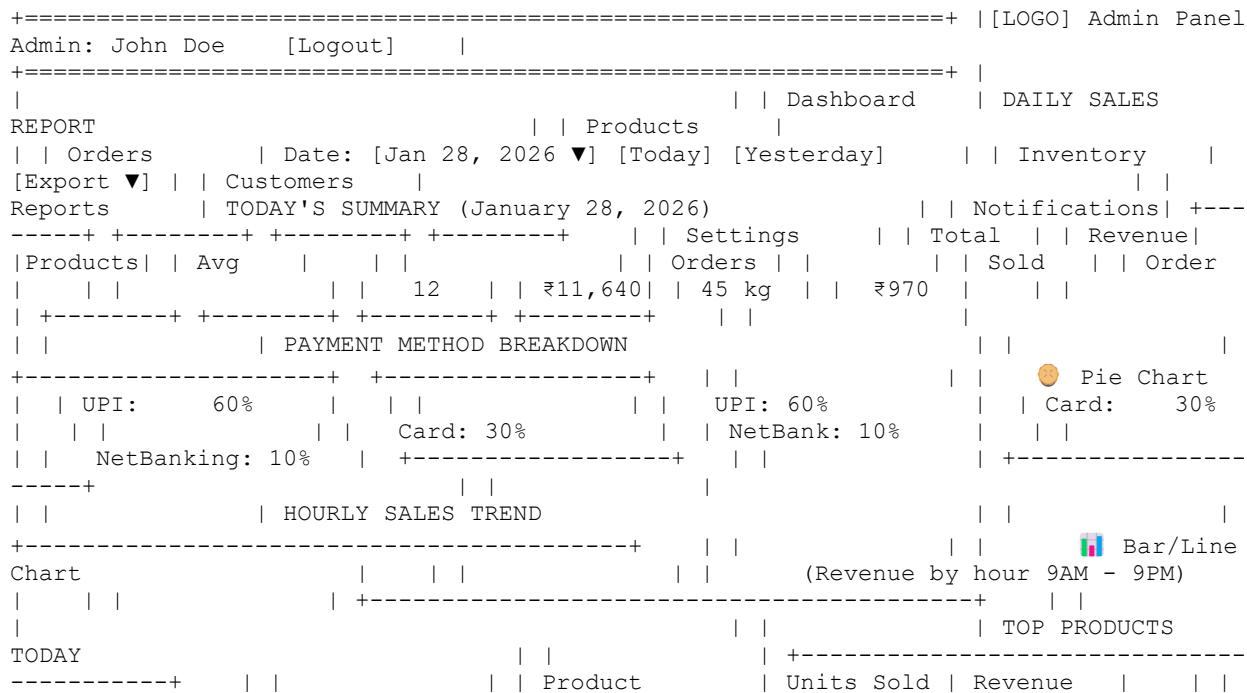
Components:

- Admin Header and Sidebar
 - Page Title
 - Date Selector
 - Summary Cards
 - Total Orders Today
 - Total Revenue Today
 - Products Sold
 - Average Order Value
 - Payment Method Breakdown Chart
 - Hourly Sales Trend Graph
 - Top Products Table
 - Order Details Table

Buttons/Actions:

- [Select Date] - Choose date for report
 - [Today] - Quick select today's date
 - [Yesterday] - Quick select yesterday
 - [Export to PDF] - Download PDF report
 - [Export to Excel] - Download Excel report
 - [Print] - Print report
 - [Refresh] - Reload data

Diagram:



15 kg	₹1,800		Masala Pappad	12 kg	Plain Pappad
₹1,800			Garlic Pappad	10 kg	₹1,800

[EXPORT PDF] [EXPORT EXCEL] [PRINT]

13. Monthly Revenue Report

Screen ID: ADMIN-SCR-13

Purpose:

Analyze monthly business performance with revenue trends, growth comparison, and category-wise breakdown.

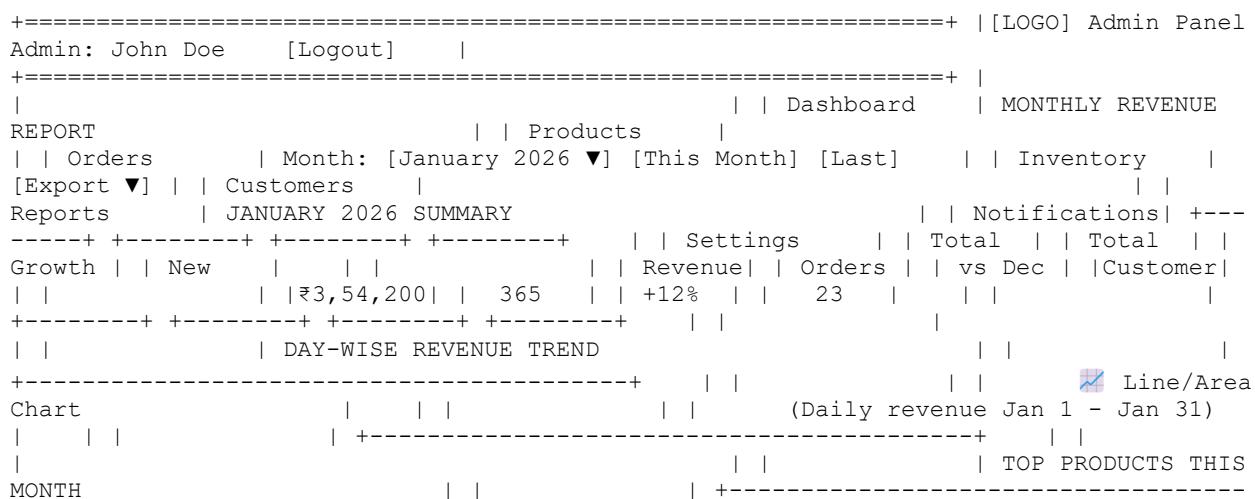
Components:

- Admin Header and Sidebar
- Page Title
- Month/Year Selector
- Summary Cards
- Total Revenue
- Total Orders
- Growth vs Previous Month
- New Customers
- Day-wise Revenue Graph
- Top Products Table
- Revenue by Category Pie Chart
- Comparison Table (vs Previous Month)

Buttons/Actions:

- [Select Month] - Choose month and year
- [This Month] - Quick select current month
- [Last Month] - Quick select previous month
- [Export to PDF] - Download PDF report
- [Export to Excel] - Download Excel report
- [Print] - Print report

Diagram:



Product				Units	Revenue	%	Plain Pappad			
450kg	₹54,000	15%		Masala Pappad	380kg	₹57,000				
16%				Garlic Pappad	320kg	₹57,600	16%			
REVENUE BY CATEGORY										
 Pie Chart <table border="1"> <tr><td>Plain: 40%</td><td>Masala: 35%</td><td>Special: 25%</td></tr> </table>								Plain: 40%	Masala: 35%	Special: 25%
Plain: 40%	Masala: 35%	Special: 25%								
COMPARISON WITH PREVIOUS MONTH										
Revenue: ₹3,54,200 (Dec: ₹3,16,000) [+12%]				Orders: 365 (Dec: 328) [+11%]						
[EXPORT PDF] [EXPORT EXCEL] [PRINT]										

14. Notification History Page

Screen ID: ADMIN-SCR-14

Purpose:

View log of all sent notifications with status tracking and ability to resend failed notifications.

Components:

- Admin Header and Sidebar
- Page Title
- Filter Section
- Date Range Filter
- Type Filter
- Status Filter
- Recipient Filter
- Notifications Table
- Date/Time Column
- Recipient Column
- Type Column
- Channel Column (Email/SMS)
- Status Column (Sent/Failed)
- Message Preview Column
- Actions Column
- Pagination Controls
- Statistics Summary

Buttons/Actions:

- [Filter] - Apply filters
- [Clear Filters] - Reset filters
- [View Details] - View full notification content
- [Resend] - Resend failed notification
- [Export] - Export notification log
- [Send Custom Notification] - Create new notification

Diagram:

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+=====+ [LOGO] Admin Panel
Admin: John Doe [Logout] |
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END OF ADMIN WEBSITE PAGES SPECIFICATION

Total Pages: 14