Account Software – Document Account Management System

Technology Stack

- **Backend: .NET**

- **Frontend: Angular**

Core Technical Features :-

The system is built with a strong focus on performance, flexibility, and administrative control. All data-intensive screens use **server-side pagination**, filtering, and sorting to efficiently handle large datasets without impacting application performance. Table-level configuration allows administrators to manage **column visibility, column order, and width settings**, enabling users to customize how data is displayed based on their preferences or business needs.

The application supports **localization**, allowing the interface to adapt to multiple languages and regional settings. A comprehensive **role-based access control** mechanism ensures that administrators can control which pages, features, and actions are accessible to each user, including full or restricted page-level access.

To improve reliability and maintainability, the system includes a centralized **API error logging and monitoring module**, where any API failures or system issues are automatically captured and reviewed through a dedicated log management screen. Additionally, an integrated **reminder management system** helps track follow-ups, payments, and important business events, ensuring timely actions and better operational control.

Document Account Management System is an integrated business platform designed to manage accounting, inventory, sales, purchases, taxation, and financial reporting from a single centralized system. It enables businesses to track products, stock movements, customers, suppliers, and payments in real time while maintaining accurate ledger and financial records. The system supports automated accounting entries, tax calculations, role-based access control, reminders, and detailed audit logs. With comprehensive financial and operational reports such as Profit & Loss, Balance Sheet, Cash Flow, and Stock Reports, the platform helps small to medium-sized businesses improve financial control, ensure compliance, and make informed, data-driven decisions.

Screenshot 1: Products

TNT | Store/Location: Varacha | POS

Product > List, Add New, Category, Tax, Unit, Brand, Variants, Print Labels, Product Catalog, Product Location, Customer, Supplier, Quotation, Sales, Purchase, Accounting, Payroll

Products

[+ Add Product] [DOWNLOAD_TEMPLATE] [Upload Excel] [DOWNLOAD_EXCEL] [Refresh] [Table Settings]

	Name	Purchase Price	Sales Price	MRP	Stock	HALL_SALES_PRICE	HALL_SALES
✏️ 🗑️	Inventry	₹170.00	₹200.00	₹0.00	0	₹0.00	
✏️ 🗑️	Price test	₹40.00	₹100.00	₹0.00	0	₹0.00	
✏️ 🗑️	ssdhashdsahdahdkuhaskuhdiuashdiuashdtest	₹47.00	₹47.00	₹0.00	0	₹0.00	
✏️ 🗑️	ordertest	₹47.00	₹47.00	₹0.00	5	₹0.00	
✏️ 🗑️	final	₹47.00	₹47.00	₹0.00	0	₹0.00	
✏️ 🗑️	pro test	₹45.00	₹45.00	₹0.00	0	₹0.00	
✏️ 🗑️	2 product	₹40.00	₹40.00	₹0.00	0	₹0.00	
✏️ 🗑️	veriant	₹11.00	₹11.00	₹0.00	0	₹0.00	

Items per page: 15 | 1 – 15 of 19

Screenshot 2: Manage Sales

TNT | Store/Location: Varacha | POS

Dashboard, Product, Customer, Supplier, Quotation, Sales (List, Add New, Sales Return), Purchase, Accounting, Payroll, Loans, Damage Stock, Stock Transfer, Product Stock, Expense

Manage Sales [Convert From Quotation]

Cash | Credit

Order Date *: 2/8/2026 4:59 PM
Delivery Date *: 2/8/2026
Customer Name *: Walk-in customer - 9113 [+]
Store/Location *: Varacha
Delivery Status *: Delivered

[Search By Name] [Scan Barcode]

Product	Price	Quantity & Unit	Discount	Tax	Total
within-jeo	Price: 45 / Wholesale Price : 45 / Wholesale Quantity : 100 per boul .	Quantity: 1 / Unit: Kilo Gram	SubTotal (Before Discount): ₹45.00 / Fixed ● Percentage / 0 / SubTotal (After Discount): ₹45.00	Tax: Select Tax / Selected: No Tax	45 / Tax Amount: ₹0.00
lasttest	Price: 45	Quantity: 1 / Unit: Piece	SubTotal (Before Discount): ₹45.00 / ● Fixed Percentage / 0 / SubTotal (After Discount): ₹45.00	Tax: Select Tax / Selected: No Tax	45 / Tax Amount: ₹0.00

Sub Total (Before Discount): ₹90.00
Total Tax: ₹0.00
Total Discount: ₹0.00
Round Off: ₹0.00
Grand Total : ₹90.00

Term & Condition
Notes

[Save] [Save and Print] [Cancel]   Cash Amount: 90

Screenshot 3: Customer Pending Payment

TNT | Store/Location: Varacha | POS

Dashboard, Product, Customer (List, Add New, Pending Payment, Customer Ledger), Supplier, Quotation, Sales, Purchase, Accounting, Payroll, Loans, Damage Stock, Stock Transfer, Product Stock

Customer Pending Payment [Refresh]

	Customer Name	Total Pending	Payment Status
> [Pay]	Mahesh savani	₹240.00	Pending
∨ [Pay]	Pankaj	₹276.00	Pending

Customer Pending Payment Sales Order Item

Order Date	Order Number	Total	Total Tax	Total Discount	Total Paid	Remaining Amount	Payment Status
18/1/2026	SO#0000095	₹1,255.00	₹0.00	₹0.00	₹1,051.00	₹204.00	Partial
28/1/2026	SO#0000126	₹47.00	₹0.00	₹0.00	₹0.00	₹47.00	Pending
28/1/2026	SO#0000127	₹25.00	₹0.00	₹0.00	₹0.00	₹25.00	Pending

	Customer Name	Total Pending	Payment Status
> [Pay]	sdsdadasas	₹47.00	Pending
> [Pay]	super	₹72.00	Pending
> [Pay]	supertest	₹47.00	Pending
> [Pay]	Walk-in customer	₹9,113.00	Pending

Items per page: 30 | 1 – 6 of 6

Balance Sheet Report ⓘ

Store/Location: Varacha
Financial Year: 1/1/2025 - 31/12/2026

[🔍 Search] [✖ Clear] [⬇ Export] [✉ Send Email]

Assets	Balance	Liabilities And Equity	Balance
1050 - Cash	₹4,369.00	**Liabilities**	
1100 - Accounts Receivable	₹337.00	2100 - Accounts Payable	₹634.00
1200 - Inventory	-₹5,334.00	**Total Liabilities**	**₹634.00**
Total Assets	**-₹628.00**	**Equity**	
		5100 - Cost of Goods Sold	₹5,968.00
		4100 - Sales Revenue	₹4,706.00
		Total Equity	**-₹1,262.00**
		Total Liabilities Plus Equity	**-₹628.00**

Profit & Loss Report ⓘ

Store/Location: Varacha
Financial Year: 1/1/2025 - 31/12/2026

[🔍 Search] [✖ Clear] [⬇ Export] [✉ Send Email]

Sales Section	
Sales Revenue	₹4,706.00
Sales Return	₹0.00
Cost of Goods Sold	
Cost of Goods Sold	₹5,968.00
Cost of Goods Sold Return	₹0.00
Gross Profit	**-₹1,262.00**
Expense	₹0.00
Net Result	**-₹1,262.00**
Profit Or Loss	**Loss**

🔒 Financial Year Closure

Finalize books for the selected financial year. This action is irreversible.

⚠ **Final Warning:** This action is irreversible. All transactions for the year will be locked and cannot be edited. Please review all details before proceeding.

Affected Areas

🔒 All sales, purchases, ledgers and journal entries within the selected year will be locked.

▦ Reports (P&L, Balance Sheet) will be finalized for the year.

↩ Re-opening may require manual adjustments and administrative approvals.

📅 Current Financial Year: **1/1/2025 - 31/12/2026**

Type CLOSE to confirm

[Type CLOSE to confirm]

This step prevents accidental closures. Field is case-sensitive.

[● Cancel]   [🔒 Close Financial Year]

📋 Before you close

Make sure you've completed the recommended tasks. You can still export final reports after closing, but transactions will be locked.

⚡ **Immediate effects**
No edits to locked transactions
Year-end journals posted
Audit trail entry created

Manage Product Stock For 2 product-jeo

Product Stocks

Store/Location: Varacha

Manage Product Stock For 2 product-jeo

Location: test

Reference Number *: Reference Number

Store/Location *: Varacha

Add/Remove: Add

Stock *: current stock: 0

Base Unit *: Piece

Tax: Tax

Unit per price *:

Payment Method *: Cash

[Save] [Cancel]

Product Name		Price	Wholesale Quantity	Unit
2 product-jeo				Piece
2 product-ver				Piece
deleteitem				Piece
final inventry				Kilo Gram
final-jeo				Kilo Gram
final-veriantji				Kilo Gram
good				Kilo Gram
Helloss				Kilo Gram
lasttest				Piece
ordertest				Kilo Gram
pro test-jeo				Kilo Gram
sdduhgasudh			2 pies	Kilo Gram
veriant-good				Kilo Gram
within-jeo	0	45	helloss	45	100 per boul .	Kilo Gram
			45	100 per boul .	

Items per page: 10   1 – 10 of 16

Sales Report

Store/Location	From Date	To Date	Select Product	Customer Name
Varacha	1/9/2026	2/8/2026	Select Product	Select Customer

[Search] [Clear] [Export] [Send Email]

	Order Date	Order Number	Delivery Date	Customer Name	Mobile No	Total Discount	Total Tax	Total	Total Paid	Payment Status	Is Return
		Order No		Customer							
>	7/2/2026 5:54:00 pm	202602070003	7/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹90.00	₹45.00	Paid	No.
>	7/2/2026 5:53:00 pm	202602070002	7/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹45.00	₹45.00	Paid	No.
>	7/2/2026 5:52:00 pm	202602070001	7/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹45.00	₹45.00	Paid	No.
>	5/2/2026 3:09:00 pm	202602050004	5/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹3,227.00	₹3,274.00	Paid	No.
>	5/2/2026 3:06:00 pm	202602050003	5/2/2026	Mahesh savani	9898985623	₹0.00	₹0.00	₹640.00	₹510.00	Partial	No.
>	5/2/2026 3:05:00 pm	202602050002	5/2/2026	Mahesh savani	9898985623	₹0.00	₹0.00	₹450.00	₹450.00	Paid	No.
>	5/2/2026 3:04:00 pm	202602050001	5/2/2026	Mahesh savani	9898985623	₹0.00	₹0.00	₹110.00	₹0.00	Pending	No.

Items per page: 10   1 – 7 of 7

Sales Report

Store/Location	From Date	To Date	Select Product	Customer Name
Varacha	1/9/2026	2/8/2026	Select Product	Select Customer

[Search] [Clear] [Export] [Send Email]

	Order Date	Order Number	Delivery Date	Customer Name	Mobile No	Total Discount	Total Tax	Total	Total Paid	Payment Status	Is Return
		Order No		Customer							
>	7/2/2026 5:54:00 pm	202602070003	7/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹90.00	₹45.00	Paid	No.
>	7/2/2026 5:53:00 pm	202602070002	7/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹45.00	₹45.00	Paid	No.
>	7/2/2026 5:52:00 pm	202602070001	7/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹45.00	₹45.00	Paid	No.
>	5/2/2026 3:09:00 pm	202602050004	5/2/2026	Walk-in customer	7894561320	₹0.00	₹0.00	₹3,227.00	₹3,274.00	Paid	No.
>	5/2/2026 3:06:00 pm	202602050003	5/2/2026	Mahesh savani	9898985623	₹0.00	₹0.00	₹640.00	₹510.00	Partial	No.
>	5/2/2026 3:05:00 pm	202602050002	5/2/2026	Mahesh savani	9898985623	₹0.00	₹0.00	₹450.00	₹450.00	Paid	No.
>	5/2/2026 3:04:00 pm	202602050001	5/2/2026	Mahesh savani	9898985623	₹0.00	₹0.00	₹110.00	₹0.00	Pending	No.

Items per page: 10   1 – 7 of 7

Screenshot 1: Manage Role

Store/Location: Varacha

Manage Role ?

Role Name *

[Role Name]

Permission

☐ Select All

☐ **Dashboard**
☐ View Statistics ☐ View Best Selling Products ☐ View Recent Sales Expected Shipment ☐ View Recent Purchase Expected Delivery ☐ View Product Stock Alert

☐ **Product**
☐ View Products ☐ Add Product ☐ Update Product ☐ Delete Product ☐ Manage Product Categories ☐ Manage Tax ☐ Manage Unit ☐ Manage Brand ☐ Manage Variant ☐ Print Labels

☐ **Supplier**
☐ View Suppliers ☐ Add Supplier ☐ Update Supplier ☐ Delete Supplier

☐ **Customer**
☐ View Customers ☐ Add Customer ☐ Update Customer ☐ Delete Customer ☐ View Customer Ladgers ☐ Manage Customer Ladger ☐ View Customer Pending Payments

☐ **Purchase Request**
☐ View Purchase Request ☐ Add Purchase Request ☐ Update Purchase Request ☐ Delete Purchase Request ☐ View Purchase Request Detail ☐ Convert To Purchase ☐ Generate Invoice ☐ Send Email

☐ **Purchase**

Sidebar: Quotation, Sales, Purchase, Accounting, Payroll, Loans, Damage Stock, Stock Transfer, Product Stock, Expense, Reports, Inquiry, Reminder, Roles (List, Add New), Users, Email, Settings, Logs

Screenshot 2: Dashboard

Store/Location: Varacha

Language dropdown: English, Chinese, Spanish, Arabic, Turkish, Japanese, French

Dashboard

Store/Location: Varacha   From Date: 1/9/2026

₹0.00 Total Purchase	₹4,607.00 Total Sales	₹0.00 Total Purchase Return

Recent Sales Expected Shipment ?

Order Number	Customer	Expected Shipment Date	Quantity
202602020050	Walk-in customer	2/2/2026	1
2026020200053	Walk-in customer	2/2/2026	1
SO#00001	sdsdadasas	13/1/2026	1

Recent Purchase Expected Delivery ?

Order Number	Supplier	Expected Delivery Date	Quantity
PO#000017	good	3/2/2026	1
PO#000018	good	3/2/2026	1
PO#000019	good	3/2/2026	1
PO#000020	good	3/2/2026	1
PO#000021	good	3/2/2026	1
PO#000022	good	3/2/2026	1
PO#000023	good	3/2/2026	1

Sidebar: Dashboard, Product, Customer, Supplier, Quotation, Sales, Purchase, Accounting, Payroll, Loans, Damage Stock, Stock Transfer, Product Stock, Expense, Reports

POS   Varacha ▾

Accounting ▸
Payroll ▸
Loans ▸
Damage Stock ▸
Stock Transfer ▸
Product Stock
Expense ▸
Reports ▸
Inquiry ▸
Reminder ▸
Roles ▸
Users ▸
Email ▸
Settings ▸
Logs ▸

today ‹ ›

Manage Reminder ⊘   ⊗

Subject *
[   ]
Subject is required

Message *
[   ]
[   ]
Message is Required

☑ Repeate Reminder   ☐ Send Email   Select Users ▾

Frequency *
[Daily   ▾]

Week Days
☑ Sunday ☑ Monday ☑ Tuesday ☑ Wednesday ☑ Thursday ☑ Friday ☑ Saturday

Reminder Start Date   Reminder Time   Reminder End Date   Reminder End Time
[2/2/2026 📅]   [5:21 PM 🕐]   [Reminder Di 📅]   [🕐]

💾 Save   ⊗ Cancel

6   7

13   14

20   21

22   23   24   25   26   27   28