Roles & Access Level

1. Role-Based Permission Control

Each role (Owner, Manager, Staff) will have specific access levels for **View (V)**, **Add (A)**, **and Edit (E)**.

- Owner: Full access to all functionalities. (V, A, E)
- Manager: Access to managerial functions but limited control over critical settings.
- **Staff**: Restricted access, primarily for operational tasks (mostly V, with some A/E permissions where necessary)

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2. Define Permission Types

Each module will have three permission types:

- V (View): User can only view the data.
- A (Add): User can add new entries.
- **E** (Edit): User can modify existing data.

3. Permission Key:

- X = Not Allowed

All Modules - User Role Permissions

Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
All Modules	Print	V	V	×
	Bulk Download	V	V	×
	Report	V	×	×

Finance Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Sales Opening	Opening Declaration Settings	VVV	VVV	×××
	Add Opening Declaration	VVV		
	Sales Opening Transaction Table	V	V	V
Sales Closing	Closing Declaration Settings	VVV		×××
	Add Closing Declaration	VVV	VVV	VVV
	Sales Closing Transaction Table	V	V	<
Purchase	Supplier List (Add New Supplier)	VVV		×××
	Supplier List - Reconciliation Settings	V V	××	××
	Supplier Transaction (Displays performed transactions)			
	Supplier overview - Only send invoice to third party / Exclude supplier from ledger filters	V	V	×

Expense	Expense List (Add New Expense Category)			×××
	Expense List - Reconciliation Settings	VV	××	××
	Expense Transaction (Displays performed transactions)	VVV		
	Expense overview - Only send invoice to third party / Exclude expense from ledger filters		V	×
Income	Income List (Add New Income Category)	VVV		×××
	Income List - Reconciliation Settings	VV	××	××
	Income Transaction (Displays performed transactions)	VVV		
	Income overview - Only send invoice to third party / Exclude expense from ledger filters	V	V	×
Reconciliation	Filters	V	×	X
	Overview	V	×	X
	Daily	VVV	×××	XXX
	Weekly	VVV	×××	XXX
	Monthly	VVV	×××	XXX
	Quarterly	VVV	×××	XXX
	Yearly	VVV	×××	XXX
	Reconciliation Settings	VVV	XXX	XXX

Stock Management Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Scratch Card	Scratch Card Overview (Displays Scratch Card Declarations)	V	V	V
	Sales Declaration (Scratch Card Opening & Closing Declaration)			
	Scratch Card Stock (Stock In & Stock Out)	VV	××	××
	Scratch Card Settings	VVV	VVV	×××
Safe Management	Safe Settings	VVV	XXX	×××
	Safe Transaction (Displays performed Transactions)			VVV

User Control Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Role Management	Users	マママ	×××	×××
	User Role	VVV	×××	×××
	Set privileges	VVV	XXX	×××
	Filters	V	×	×

Human Resources Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Employee	Employee Overview (Displays all employee details)		××	××
	Add Employee	VV	XX	××
Payroll	Payroll Overview (Displays employee payslips)	VVV	×××	×××
	Payroll Settings	VVV	XXX	×××
Leave	Add Leave Request	VVV	V	VVV
Management	Leave Summary (Leave request update table)	V	V	V
	Leave Policies	VVV	XXX	×××
Training & Resources	Training Overview (Displays All Resources)		V	×××
	Training Overview - Category filter			×××
	Training Overview - Search			
	Training Overview - Assign Employee	VVV	VVV	×××
	Training Overview - Training Module Status	VVV	VVV	×××
	Content Overview screen	VVV	VVV	

Operations Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Shift	Schedule Overview - Daily	<	V	✓
	Schedule Overview - Weekly	V	V	V
	Shift - Pop up	VVV	V	×××
	Add New Employee	V	>	×
	Publish Shift	V	>	×
	Shift Count	V	>	×
	Shift Name	\	V	×
	Add To Department	V	V	××
	Finance Data Display	V	V	×
		V	V	×
Task	Task Overview	V	V	V
	Filters (Priority, Department, Notify to, Recurrence type)	V	V	V
	Task pop up	VVV	VVV	×××
Compliance	Overview	VVV	VVV	VXV

Reports Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Finance	Supplier Payout Report	V	×	×
Reports	Expense Payout Report	V	×	×
	Income Report	V	×	×
	Profit & Loss Report	V	×	×
	Sales Report	V	×	×
	Commission Sales Report	V	×	×
	Scratch Card Report	V	×	×
	Reconciliation Report	V	×	×
	Safe Transaction Report	V	×	×
Operations	Schedule Report	V	×	×
Report	Task Report	V	×	×
	Attendance Report	V	×	×
HR Reports	Team Report	V	×	×
	Engagement Report	V	×	×
	Payroll Report	V	×	×
	Leave Report	V	×	×
	Training Completion Report	V	×	×

Communication Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Chat	Chat	>	V	V
Newfeed	Overview (Displays Newsfeed Blogs)	V	V	✓
	Create Announcements	VVV	XXX	×××

Settings Module - User Role Permissions

Sub - Module	Functionality	Owner (V , A , E)	Manager (V , A , E)	Staff (V , A , E)
Store Settings	Store overview (Displays Store Details)	V	×××	×××
	Add Store	V	×	×

For more details please refer to the **User Control > Role Management > Users** component.