DATA DICTIONARY

Organization Asset & Finance Management System

Admin

Column Name	Data Type	Key	Null	Description
Id	int	PK	Not Null	Unique admin ID
Username	string		Not Null	Admin login username
password	string		Not Null	Encrypted password
contact_no	string		Not Null	Contact number
email	string		Not Null	Email address
full_name	string		Not Null	Admin Full name
created_at	DATETIME		Not Null	Record creation time
status	string		Not Null	Active/Inactive

Organization

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Organization ID
name	string		Not Null	Organization name
address	string		Not Null	Organization Address
trust_no	string		Not Null	Government Trust registration number
city	string		Null	City where organization is located
contact_no	string		Null	Contact number
alternate_no	string		Null	Alternate contact
email	string		Null	Official Email Address
established_year	DateOnly		Null	Establishment year
Document_Type	string		Null	Type of Document [Image, PDF]
DOC_URL	String		Null	Document URL
created_at	DATETIME		Null	Record Created date

Member

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Unique Member ID
Org_id	int	FK	Not Null	Referenece of organization
Full_name	string		Not Null	Member Full Name
ContactNo	string		Not Null	Member Contact Number
AlternateNo	string		Null	Alternate Contact Number
Email	string		Null	Email Address
Role	string		Not Null	Role of member in organization
Joining_Date	DateOnly		Not Null	Date member joined
Password	string		Not Null	Login Password
CreatedAt	DateTime		Not Null	Record Creation Date
Status	string		Not Null	Active/Inactive

Mosque

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Unique Mosque ID
name	string		Not Null	Mosque name
address	string		Not Null	Complete Mosque Address
street_name	string		Not Null	Street Name
Area	string		Not Null	Area or locality
mosque_imam	string		Not Null	Name of Mosque Imam
contact_no	string		Not Null	Mosque Contact number
org_id	int	FK	Not Null	Organization Reference
established_date	DATEONLY		Not Null	Mosque Establishment Date
established_hijri	DATEONLY		Not Null	Hijri year of establishment
mosque_type	string		Not Null	Masjid/Madrasa/both

OfficeStaff

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Office Staff ID
fullname	string		Not Null	Office Staff Full name
contact_no	string		Not Null	Contact Number
email	string		Not Null	Email Address
address	string		Not Null	Address
date_of_joining	DateOnly		Not Null	Joining Date
gender	string		Not Null	Gender
password	string		Not Null	Login Paassword
created_at	DateTime		Not Null	Record Creation Date
update_at	DateTime		Not Null	Last Updated Date

Staff

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Staff ID
mosque_id	int	FK	Not Null	Mosque reference
org_id	int	FK	Not Null	Organization reference
full_name	string		Not Null	Staff full name
date_of_joining	DateOnly		Not Null	Staff Joining date
address	string		Not Null	Address
adhar_no	string		Null	Aadhar number
alternate_no	string		Null	Alternate contact
village_town	string		Null	Village or town
pincode	string		Null	Postal Pincode of the staff address
salary	decimal		Not Null	Monthly Salary
Staff_type	string		Not Null	Staff Type(Cleaner,Muezzin,etc)
Description	string		Null	Additional Information
CreatedAt	DateTime		Not Null	Record Creation Date
OfficeStaff_id	int	FK	Not Null	OfficeStaff Reference

Financial Year

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Financial Year ID
Date_From	int		Not Null	Start date of financial year
Date_To	int		Not Null	End date of financial year
YearName	string		Not Null	Financial year format (e.g. 2026-2027)
OfficeStaff_Id	decimal	FK	Not Null	Created by Office Staff
CreatedAt	string		Not Null	Record Creation date

Properties

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Property ID
Org_id	int	FK	Not Null	Organization reference
Property_type	string		Not Null	Type of Property(Land,Building ,Shop ,House, etc)
Owner_type	string		Not Null	Ownership Type (Trust,Individual)
RegNo	string		Not Null	Land Registration Number
Address	string		Not Null	Property Address
Measurement	decimal		Not Null	Area or Size
Measurement_Unit	string		Not Null	Unit of Measurement(SqFt/SqMeter,Acre)
Ownership_date	DateOnly		Not Null	Ownership start date
Doc_Type	string		Null	Type of Document [Image, PDF]
Doc_URL	string		Null	Document URL
office_staff_id	int	FK	Not Null	Entry Done by Office staff
created_at	DATETIME		Not Null	Record Creation date

PropertyRentAgreement

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Property Rent Agreement ID
Property_id	int	FK	Not Null	Reference to Rented Property
Date_From	DateOnly		Not Null	Agreement Start Date
Date_To	DateOnly		Not Null	Agreement End Date
Rent_Amount	Decimal		Not Null	Yearly Rent Amount
Full_Name	String		Not Null	Tenant Full Name
Address	String		Not Null	Tenant Address
ContactNo	String		Not Null	Tenant Contact Number
AlternateNo	String		Null	Tenant Alternate Number
Deposite	Decimal		Not Null	Advance Deposite Amount
AadharNo	String		Not Null	Tenant Aadhar Number
DocumentType	String		Null	Id Document Type (Aadhar,PAN,Passport,etc)
DocumentNo	String		Not Null	Document Identification Number
Doc_Extension	String		Null	Type of Document (Image, PDF)
Doc_URL	String		Null	Document URL
Reference_Name	String		Null	Reference Person Name
Rent_Type	String		Not Null	Rent Type (Monthly , Yearly)
OfficeStaff_Id	Int	FK	Not Null	Entry by Office Staff
CreatedAt	DateTime		Not Null	Record Creation Date

RentMaster

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Rent Income Id
RentAgreement_id	int	FK	Not Null	Rent Agreement reference
Rent_Amount	int		Not Null	Rent Amount Received
Payment_Type	string		Not Null	Payment Type (Cash/Cheque/UPI/Bank)
Reference	decimal		Null	Transaction Reference
Payment_Date	string		Not Null	Rent Payment Date
Remark	string		Null	Additional Notes
OfficeStaff_id	DATEONLY	FK	Not Null	Entry by Office Staff
CreatedAt	string		Not Null	Record Creation Date
UpdatedAt	int		Not Null	Record Updation Date

Donation

Column Name	Data Type	Key	Null	Description
id	int	PK	Not Null	Donation Record ID
Org_id	int	FK	Not Null	Organization Reference
Staff_id	int	FK	Not Null	Staff reference
Donor_through	string		Null	Donation Source (Cash/Online/Person)
Amount	decimal		Not Null	Donation amount
Donation_type	string		Not Null	Type of donation[Zakat/Sadqa/Fitra/General]
Payment_type	string		Not Null	Payment mode[Cash/Cheque/UPI/Bank Transfer]
Payment_date	DATEONLY		Not Null	Date Donation Received
Remark	string		Null	Additional Notes
Financial_year_id	int	FK	Not Null	Financial year reference
Office_staff_id	int	FK	Not Null	Entry Done by Office staff
Created_at	DATETIME		Not Null	Record Creation Date

SalaryMaster

Column Name	Data Type	Key	Null	Description
id	Int	PK	Not Null	Salary Record ID
Staff_id	Int	FK	Not Null	Staff Reference
Salary_Amount	Decimal		Not Null	Salary Amount
Description	String		Null	Salary Related Remarks
Generated_Date	DateOnly		Not Null	Salary Generation Date
Org_id	int	FK	Not Null	Organization Reference
OfficeStaff_id	Int	FK	Not Null	Generate by Office Staff
FinancialYear_id	Int	FK	Not Null	Financial Year Reference

WithdrawalSalary

Column Name	Data Type	Key	Null	Description
id	Int	PK	Not Null	Withdrawal Record ID
Staff_id	Int	FK	Not Null	Staff Reference
Withdrawal_Amount	Decimal		Not Null	Withdrawn Salary Amount
Remark	String		Null	Additional Remark
Payment_Type	String		Not Null	Payment mode[Cash/Cheque/UPI/Bank Transfer]
Reference	String		Null	Cheque No / UTR No
Payment_Date	DateOnly		Not Null	Salary Withdraw Payment Date
CreatedAt	DateTime		Not Null	Record Creation Date
OfficeStaff_id	Int	FK	Not Null	Entry by Office Staff
FinancialYear_id	Int	FK	Not Null	Financial Year Reference

ExpenseCategory

Column Name	Data Type	Key	Null	Description
id	Int	PK	Not Null	Expense Category ID
Name	string		Not Null	Name of Expense Category (Electricity,Repair,etc)
CreatedAt	DateTime		Not Null	Record Creation Date

ExpensesMaster

Column Name	Data Type	Key	Null	Description
id	Int	PK	Not Null	Expense Transaction ID
ExpenseCategory_id	Int	FK	Not Null	ExpenseCategory Reference
Paid_To	string		Not Null	Person or Vendor Paid
Expense_Amount	Decimal		Not Null	Expense Amount
Remark	String		Null	Additional Notes
Payment_Type	String		Not Null	Payment mode[Cash/Cheque/UPI/Bank Transfer]
Reference	String		Null	Bill No / Transaction Ref
OfficeStaff_id	Int	FK	Not Null	Entry by Office Staff
FinancialYear_id	Int	FK	Not Null	Financial Year Reference
CreatedAt	DateTime		Not Null	Record Creation Date

PurchaseMaster

Column Name	Data Type	Key	Null	Description
id	Int	PK	Not Null	Purchase ID
Bill_No	Int		Null	Vendor Bill Number
Challan_No	string		Null	Delivery challan Number provided by supplier
Business_Name	Decimal		Not Null	Supplier or Vendor Business Name
Contact_Person	String		Null	Vendor Contact Number
GST_IN	String		Null	Supplier or Vender GST Identification Number
Address	String		Null	Supplier or Vendor Address
Gross_Amount	Decimal		Not Null	Gross Purchase Amount before GST
GST_Type	String		Not Null	GST Type (CGST + SGST / IGST)
GST_Percentage	Decima		Not Null	GST Percentage applied on purchase
GST_Amount	Decimal		Not Null	GST Calculated Amount
Total_Amount	Decimal		Not Null	Total Payable Amount (Gross_Amount + GST_Amount)
Bill_Date	DateOnly		Not Null	Date of Supplier Bill
Doc_Type	String		Null	Type of Document (Image, PDF)
Bill_Upload	String		Null	Document URL
CreatedAt	DateTime		Not Null	Record Creation Date
Org_id	Int	FK	Not Null	Organization Reference
OfficeStaff_id	Int	FK	Not Null	Entry by Office Staff
FinancialYear_id	Int	FK	Not Null	Financial Year of the purchase transaction

Purchase_Payment

Column Name	Data Type	Key	Null	Description
id	Int	PK	Not Null	Purchase Payment ID
Purchase_id	Int	FK	Not Null	Purchase Reference
Amount	Decimal		Not Null	Amount Paid against the Purchase
Payment_Type	String		Not Null	Payment mode[Cash/Cheque/UPI/Bank Transfer]
Remark	String		Null	Payment Related Notes
Org_id	Int	FK	Not Null	Organization under which payment is recorded
OfficeStaff_id	Int	FK	Not Null	Entry by Office Staff
FinancialYear_id	Int	FK	Not Null	Financial Year in which the payment is made
CreatedAt	DateTime		Not Null	Record Creation Date