Logical Design For Monthly Expense Bill

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Date: 14 MAR-23
Version: 1.0.0

Expense

	Attribute	Type
PK	ID	varchar(10)
FK	EmployeeID	varchar(10)
	ExpenseMonth	Date
	CreatedByID	varchar(10)
	CreatedOn	Datetime
	CheckedByID	varchar(10)
	CheckedOn	Datetime
	VerifiedByID	varchar(10)
	VerifiedOn	Datetime
	ForwardedByID	varchar(10)
	ForwardedOn	Datetime
	RecommendedByID	varchar(10)
	RecommendedOn	Datetime
	ApprovedByID	varchar(10)
	ApprovedOn	Datetime
	FCAApprovalByID	varchar(10)
	FCAApprovalOn	Datetime
	FAApprovedByID	varchar(10)
	FAApprovalOn	Datetime
	ManagementApprovalByID	varchar(10)
	ManagementApprovalOn	Datetime
	IsActive	boolean
	UpdatedByID	varchar(10)
	UpdatedOn	Datetime

ExpenseLocation

	Attribute	Type
PK	ID	varchar(10)
	LocationType	varchar(10)
	LocationTypeName	varchar(20)
	IsActive	boolean
	CreatedByID	varchar(10)
	CreatedOn	datetime
	UpdatedByID	varchar(10)
	UpdatedOn	datetime

ExpenseHeadAmountSettings

	Attribute	Type
PK	ID	varchar(10)
FK	ExpenseHeadID	varchar(10)
FK	DesignationID	varchar(10)
FK	LocationID	varchar(10)
	Amount	decimal
	IsActive	boolean
	CreatedByID	varchar(10)
	CreatedOn	datetime
	UpdatedByID	varchar(10)
	UpdatedOn	datetime

ExpenseDetails

	Attribute	Type
PK	ID	varchar(10)
FK	ExpenseLocationID	varchar(10)
	ExpenseDate	datetime
	LocationFrom	varchar(50)
	LocationTo	varchar(50)
FK	ExpenseHeadID	varchar(10)
FK	ExpenseID	varchar(10)
	ModeOfTransport	varchar(20)
	Distance	varchar(30)
	IsActive	boolean
	CreatedByID	varchar(10)
	CreatedOn	datetime
	UpdatedByID	varchar(10)
	UpdatedOn	datetime

ExpenseHead

	Attribute	Type
PK	ID	varchar(10)
	HeadName	varchar(20)
	IsActive	boolean
	CreatedByID	varchar(10)
	CreatedOn	datetime
	UpdatedByID	varchar(10)
	UpdatedOn	datetime