

Vendor	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL
Address	STRING
StartedOn	TIMESTAMP NOT NULL
EndedOn	TIMESTAMP

SubscriptionPayment	
Id (PK)	INT NOT NULL
VendorId	INT NOT NULL
Amount	DECIMAL NOT NULL
FromMonth	TIMESTAMP NOT NULL
ToMonth	TIMESTAMP

User	
Id (PK)	INT NOT NULL
VendorId	INT NOT NULL
RoleId (FK)	INT NOT NULL
Name	STRING NOT NULL
Email	STRING NOT NULL
UserName	STRING NOT NULL
PhoneNumber	STRING
Password	STRING NOT NULL HASHED
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP

Address	
Id (PK)	INT NOT NULL
UserId (FK)	INT NOT NULL
LocationId	INT NOT NULL
AddressLine1	STRING
AddressLine2	STRING
IsPrimary	BOOL

Currency	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL
LocationId (FK)	INT NOT NULL

UserLoginAudit	
Id (PK)	INT NOT NULL
LoggedInTime	TIMESTAMP
UserId (FK)	INT NOT NULL

Role	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL

PaymentType	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL

PaymentTypeLocationWise	
Id (PK)	INT NOT NULL
PaymentTypeId	INT NOT NULL
LocationId	INT NOT NULL
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP
IsActive	BOOL

LocationType	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL
NumberCode	STRING

Location	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL
ParentLocationId (FK)	INT
LocationTypeId (FK)	INT NOT NULL
Flag	Blob
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP

SKULocationMap	
Id (PK)	INT NOT NULL
SKUId (FK)	INT NOT NULL
LocationId (FK)	INT NOT NULL
Price	DECIMAL NOT NULL
DiscountId (FK)	INT
IsActive	BOOL
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP
DeletedOn	TIMESTAMP

Product	
Id (PK)	INT NOT NULL
VendorId	INT NOT NULL
Name	STRING NOT NULL
Description	STRING
ProductcategoryId	INT NOT NULL
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP
DeletedOn	TIMESTAMP

ProductCategory	
Id (PK)	INT NOT NULL
Name	STRING
Description	STRING
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP
DeletedOn	TIMESTAMP

SKU	
Id (PK)	INT NOT NULL
ProductId (FK)	INT NOT NULL
InventoryId (FK)	INT
SKUValueIds	STRING
ModifiedOn	TIMESTAMP
DeletedOn	TIMESTAMP

SKUTypeValue	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL
SKUTypeKeyId	INT NOT NULL
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP

SKUTypeKey	
Id (PK)	INT NOT NULL
Name	STRING NOT NULL
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP

Discount	
Id (PK)	INT NOT NULL
Name	STRING
Description	STRING
DiscountRate	DECIMAL NOT NULL
IsUniversal	BOOL
StartDate	TIMESTAMP NOT NULL
EndDate	TIMESTAMP
IsActive	BOOL
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP
Field	Type

Inventory	
Id (PK)	INT NOT NULL
Quantity	DECIMAL NOT NULL
Measurement	STRING NOT NULL
CreatedOn	TIMESTAMP NOT NULL
ModifiedOn	TIMESTAMP
DeletedOn	TIMESTAMP