Products

ProductID 🔑	TEXT
ProductName	TEXT
ProductCategory	TEXT
ProductDescription	TEXT
Price	REAL
StockQuantity	INTEGER
WarrantyPeriod	INTEGER
ProductDimensions	TEXT
ManufacturingDate	TEXT
ExpirationDate	TEXT
SKU	TEXT
ProductTags	TEXT
ColorSizeVariations	TEXT
ProductRatings	INTEGER
CategoryID	INTEGER

Categories

CategoryID 🔑	INTEGER
CategoryName	TEXT

Tags

TagID 🔑	INTEGER
TagName	TEXT

Product_Tags

ProductID	TEXT
TagID	INTEGER
Primary	Key(ProductID,TagID)

Product_Ratings

RatingID 🔑	INTEGER
ProductID	TEXT
Rating	INTEGER
ReviewText	TEXT

Pricing_History

PricingID 🔑	INTEGER
ProductID	TEXT
Price	REAL
EffectiveDate	TEXT

Product_ColorVariants

VariantID 🔑	INTEGER
ProductID	TEXT
ColorSizeVariation	TEXT

Inventory

ProductID 🔑	TEXT
StockQuantity	INTEGER
ExpirationDate	TEXT

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