

Key Fields for Each Entity (Schema):

User Schema:

- **UserID:** Unique identifier for each user
- **Name:** Full name of the user.
- **Email:** User's email address.
- **Role:** User and Admin.
- **Phone Number:** Contact number of the user.
- **Address:** Primary address for deliveries.
- **Orders:**
 - **OrderID:** Unique identifier for each order.
 - **ProductID:** Reference to the product schema for items in the order.
 - **Quantity:** Number of each product ordered
- **Created_at:** Date Time
- **Updated_at:** Date Time

Products Schema:

- **Product ID:** A unique identifier for the product (id: "1").
- **Name:** The title of the product (title: "Rustic Vase Set").
- **Description:** A detailed explanation of the product and its features
- **Price:** Regular Price (\$280)
- **Discount Price:** Discount Price (\$280)
- **Category:** Include (ID & Name)
- **Tags:** Keywords for search (eg: rustic, vase, home decor, vintage.)
- **Colors Available:** [Blue, Red, Black]
- **Sizes Available:** [Small (S), Large (L), Extra Large (XL) etc]
- **Stock:** 12 units available.
- **Minimum Order Quantity:** 10 units.
- **SKU (Stock Keeping Unit):** BED-RVD-001.
- **Rating:** 4.5 stars based on customer feedback.
- **Images:** Contain multiple Images of product to show in detail

- **Thumbnail:** URL pointing to the main image of the product
- **Dimensions:**
 - **Width:** 15 cm
 - **Height:** 30 cm
 - **Depth:** 15 cm
 - **Weight:** 1.5 k
- **General Information**
 - **Sales Package:** Includes one Rustic Vase Set.
 - **Model Number:** RVD-123.
 - **Brand:** Vintage Elegance.
 - **Secondary Material:** Ceramic.
 - **Configuration:** Single Piece.
- **Product-Specific Details**
 - **Filling Material:** Foam.
 - **Finish Colors:** Rustic Beige and Glossy White.
 - **Adjustable Headrest:** No.
 - **Maximum Load Capacity:** 50 kg
 - **Country of Manufacture:** India.
- **Warranty Information**
 - **Warranty:** 1 year of manufacturing warranty.
 - **Domestic Warranty:** 3 months.
 - **Service Contact:** support@vintageelegance.com.
 - **Maximum Load Capacity:** 50 kg
 - **Covered in Warranty:** Manufacturing defects.
 - **Not Covered in Warranty:** Physical damage, mishandling, or water exposure.
- **Warranty Information**
 - **ReviewerName:** Alice Brown (alice.brown@example.com).
 - **Date:** 2025-01-15.
 - **Rating:** 5 stars.
 - **Comment:** "Perfect addition to our dining table decor!"
- **Created_at:** Date Time
- **Updated_at:** Date Time