

Relational Schema

Employee(ID, First name, Middle name, Last name, Email Address, Password, Date of birth, Gender, Age(), House number, Street/Locality, City, State, Country, Pincode, Role, Date of hire, Time_in_company(), PAN number, Blood Group, Emergency Contact Name, Emergency Number, Salary)

Employee_Mobile_Number(Employee ID, Mobile Number)

Customer(ID, First name, Middle name, Last name, Email Address, Password, Date of birth, Gender, Age(), House number, Street/Locality, City, State, Country, Pincode)

Writes(ID, Customer ID, Review ID, Title, Comments)

Deliver(Order ID, Tracking ID, Delivery Date, Status, Delivery Fees)

Customer_Mobile_Number(Customer ID, Mobile Number)

Product(ID, Product name, Product description, Product Price, Product Quantity, Product Images)

Buys(Customer ID, Product ID, Product Name)

Support(Employee ID, Customer ID)

Category(ID, Category Name, Category Description)

Cart(ID, Total Amount, Quantity, Discount)

Makes(Customer ID, Transaction ID, Amount, Date, Status)

Contain(Product ID, Product Name, Cart ID, Total Amount, Quantity)

Seller(ID, First Name, Middle Name, Last Name, Mobile_Number, Email ID, Password, Company Name, Unique Property Num, Street name, City, State, Country, Pincode)

Processes(Employee ID, Order ID, Date, Amount, Status, Delivery Date, Delivery Fee)

Books(Employee ID, Tracking URL, Tracking ID, Name)

Brand(ID, Brand name, Brand Description, Logo, Country of Origin, Founder)

Wishlist(Wishlist ID, [Product_ID](#), [Customer_ID](#))

Review(Review ID, Review rating, Review title, Description, Date)

Order(ID, Date, Amount, Status, Delivery Date, Delivery Fee)

Transaction(ID, Date, Amount, Status, Payment Offers, Credit card/Debit card, Netbanking, UPI, Cash on Delivery, PayLater)

Courier(Courier Name, Tracking ID, Tracking URL)