

1 Relational Schema

- Suppliers(SupplierID, SupplierName, Address, Country)
- Products(ProductID, CategoryID, SupplierID, ProductName, Price, Size, Color, GarmentType, Rating)
- Category(CategoryID, CategoryName, Description)
- Customer(CustomerID, CustomerName, Address, City, Country, Phone, Email, Password, ShipAddress, PendingShipments)
- Orders(OrderID, CustomerID, SupplierID, PaymentID, DeliveryCharges, Amount, TransactionStatus, ShipDate, OrderDate)
- OrderDetails(OrderID, ProductID, CustomerID, Quantity, Status)
- Admin(AdminID, AdminName, AdminPassword)

2 ER Diagram

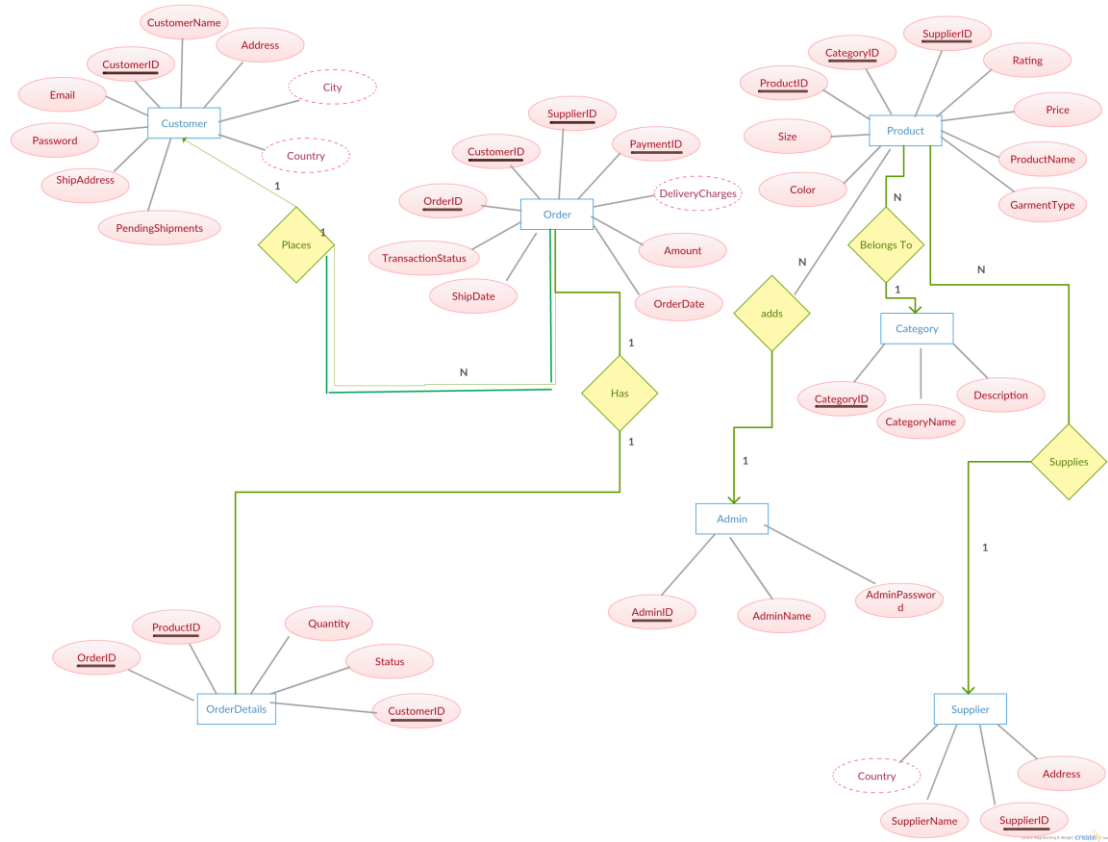


Figure 1: ER Diagram for Clothing Boutique