

### **Strong Entities:**

- Product
- Supplier
- Customer\_Order
- Warehouse
- Cust\_Creditcardinfo
- Customer
- Address
- Staff\_Info

#### **Weak Entities:**

- Stock
- Delivery\_Plan
- Product\_Price
- Cust\_Balance

### **One-to-One Relationship:**

- Customer to Cust\_Balance
- Cust\_Balance to Customer
- Cust\_ CredCardinfo to Customer
- Customer\_Order to Customer
- Stock to Product

# **One-to-Many Relationship:**

- Customer to Cust\_CredCardinfo
- Product to Stock
- Product to Customer\_Order
- Customer\_Order to Product
- Stock to Warehouse
- Customer to Customer\_Order

## Many-to-Many Relationship:

- Customer to Address
- Supplier to Warehouse
- Warehouse to Stock