1. Identify entities
   1. Users: Mr. Smith, cashiers, …
      1. Working hours, name, employee ID, photo, thumb print, permissions (responsibilities), password/passcode, …
   2. Products: food, drinks, other
      1. Barcode, name, productid, expiration date, price, tax rate, quantity, supplier, manufactured date, …
   3. Customers:
      1. Name, address, customerID, phone, payment info, …
   4. Suppliers:
      1. Name, address, supplierID, phone, payment info, …
2. Identify relationships

Suppliers

Customers

Products

sell

buy

User