

## Package: E-Commerce

1. Sub-package: Customers
  - a) Module 1: Personal info
    - Functions:
      - Info by name
      - Info by email
      - Info by product category
  - b) Module 2: Orders
    - Functions:
      - Total purchase
      - Total sales of category
      - Total sales of brand
      - Customers from different cities
  - c) Module 3: Analysis
    - Functions:
      - Category wise
      - Brand wise
      - Ranking of brands
2. Sub-package: Seller
  - a) Module 1: Personal Info
    - Get company name
    - Get country name
    - Get category
    - Get country
  - b) Module 2: Products Information
    - Show quantity
    - Show price
    - Shoe category
  - c) Module 3: Seller history
    - Max seller
    - Quantity of sales
    - Analysis