1.1 OOP

Determine the state and behaviour of the topic, for example, behaviour of doing business is Product description, Advertisement and Marketing method, Inventory and Employees management, Sales, Finance etc.

Output: Class Diagram

**Storage rental services**

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| **Storage Rental Services** |
| storeName: String  contact: String  email: String  location: String |
| getName()  getContact()  getMail()  getLocation() |

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| **Inventory** |
| Inventory: String  calcStorage: Double  stock: String |
| calcStorage()  StorageStock() |

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| **Sales** |
| storagePrice: Double  duration: Double |
| Ordering ()  duration ()  totalPrice ()  payment()  confirmOrder() |

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| **Finance** |
| month: String  sales: Double  profit: Double |
| calcProfit()  financeRecord() |

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| **Customer Information** |
| name: String  phoneNumber: int  email: String |
| getName()  getPhoneNum()  getEmail() |

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| **EmployeeInfo** |
| EmployeeInfo: String  Contact: Int |
| EmployeeInfo() |