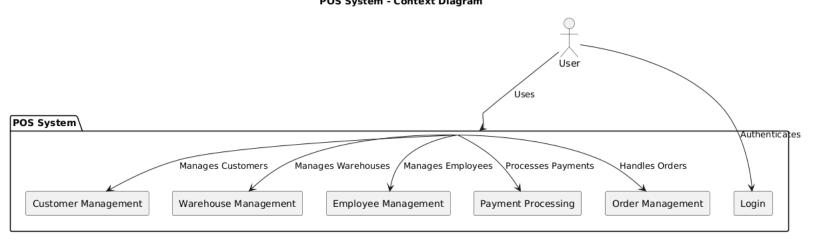
# POS – C4 Model

# 1. Context Diagram

POS System - Context Diagram



# 2. Container Diagram

Payment View Menu Page Discount Page

Report Page

Report Page

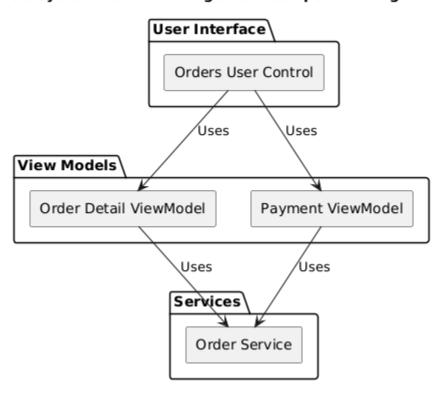
Report Page

Payment Service Product Service Product Service Product Table Invoice Table Invoice Detail Table Product Table

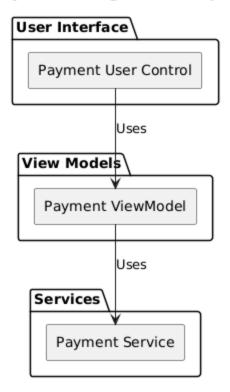
| Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table | Product Table |

# 3. Component Diagram

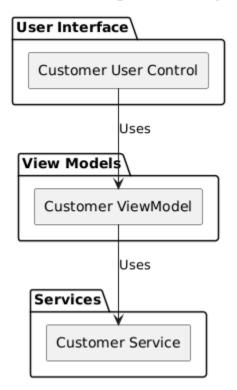
POS System - Order Management Component Diagram



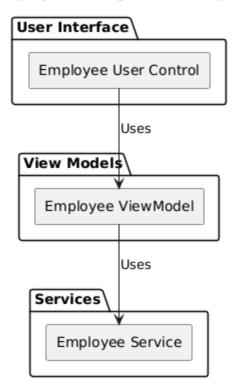
**POS System - Payment Management Component Diagram** 



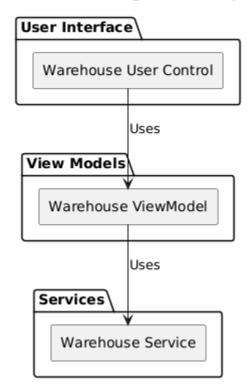
POS System - Customer Management Component Diagram



POS System - Employee Management Component Diagram

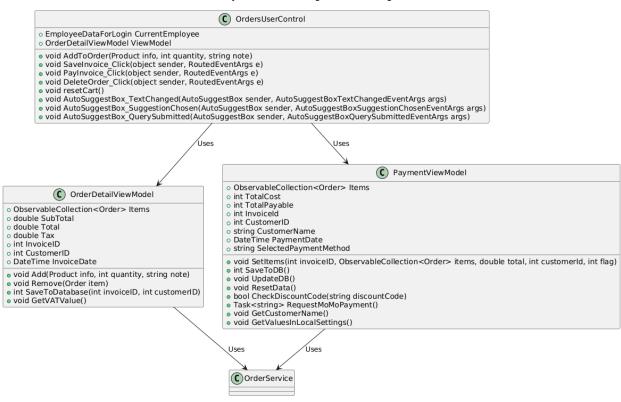


POS System - Warehouse Management Component Diagram

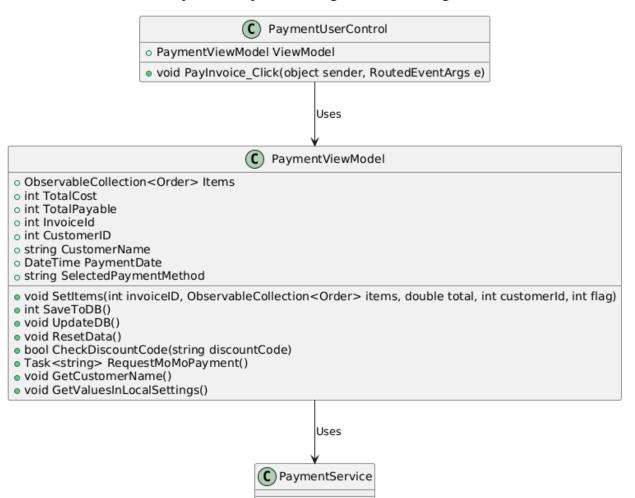


## 4. Code Diagram

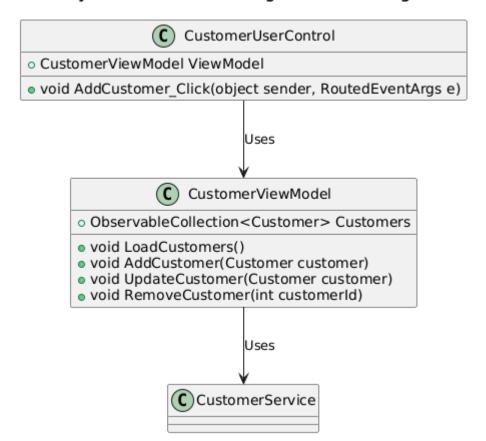
POS System - Order Management Code Diagram



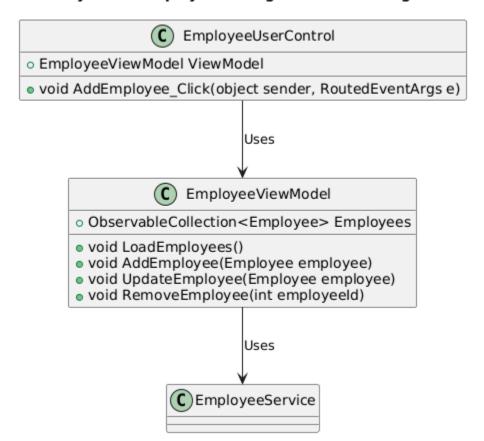
#### POS System - Payment Management Code Diagram



## POS System - Customer Management Code Diagram



## POS System - Employee Management Code Diagram



## POS System - Warehouse Management Code Diagram

