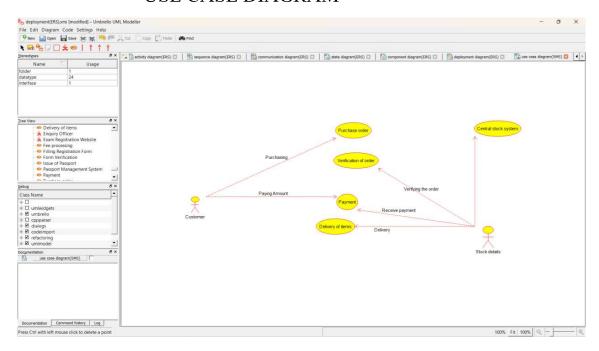
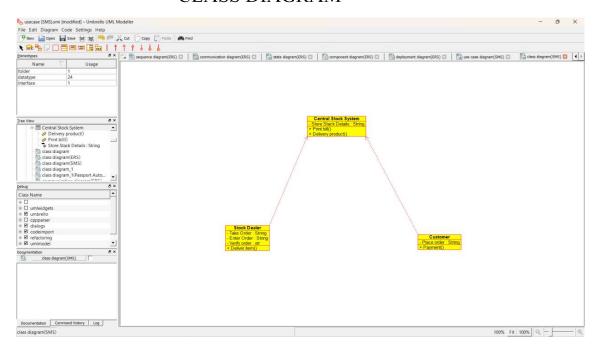
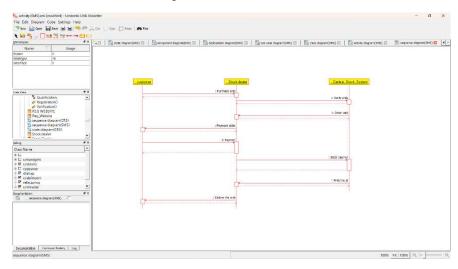
# STOCK MAINTANANCE SYSTEM USE CASE DIAGRAM



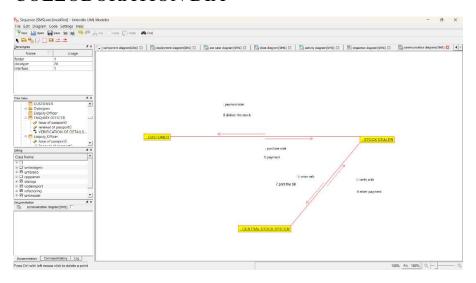
## **CLASS DIAGRAM**



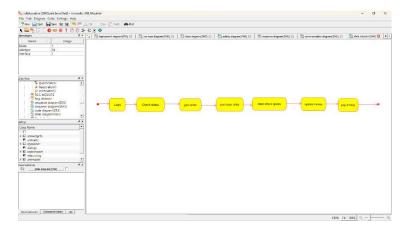
## SEQUENCE DIAGRAM



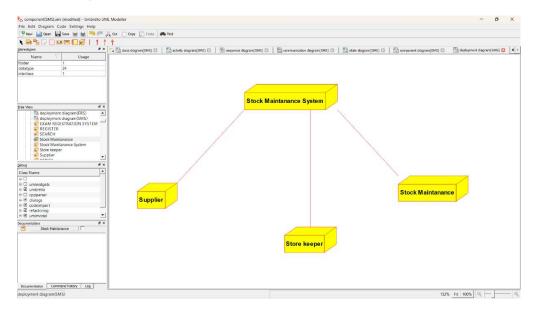
## COLLOBORATION DIA



## STATE CHART



### **DEVELOPMENT**



#### **CODE**

```
/**

* Class Central_Stock_System

*/

public class Central_Stock_System {

//

// Fields

//

private String Store_Stack_Details;

//

// Constructors
```

```
//
public Central Stock System() { };
// Methods
//
// Accessor methods
 /**
 * Set the value of Store Stack Details
 * @param newVar the new value of Store Stack Details
private void setStore Stack Details (String newVar) {
  Store Stack Details = newVar;
 /**
 * Get the value of Store_Stack_Details
 * @return the value of Store_Stack_Details
private String getStore_Stack_Details () {
  return Store_Stack_Details;
//
// Other methods
//
 /**
public void Print_bill()
/**
public void Delivery_product()
* Class Stock Dealer
public class Stock Dealer {
//
// Fields
private String Take_Order;
private String Enter Order;
private str Verify order;
//
// Constructors
//
```

```
public Stock_Dealer () { };
//
// Methods
//
// Accessor methods
* Set the value of Take Order
* @param newVar the new value of Take Order
private void setTake Order (String newVar) {
 Take Order = newVar;
/**
* Get the value of Take Order
* @return the value of Take Order
private String getTake_Order () {
 return Take Order;
/**
* Set the value of Enter Order
* @param newVar the new value of Enter Order
private void setEnter Order (String newVar) {
 Enter Order = newVar;
/**
* Get the value of Enter Order
* @return the value of Enter Order
private String getEnter Order() {
 return Enter Order;
* Set the value of Verify order
* @param newVar the new value of Verify order
private void setVerify order (str newVar) {
 Verify order = newVar;
/**
* Get the value of Verify order
* @return the value of Verify_order
private str getVerify order() {
 return Verify_order;
//
```

```
// Other methods
//
/**
 */
public void Deliver item()
* Class Customer
public class Customer {
// Fields
private String Place order;
// Constructors
public Customer() { };
// Methods
//
//
// Accessor methods
//
 /**
 * Set the value of Place order
 * @param newVar the new value of Place_order
private void setPlace_order (String newVar) {
  Place order = new \overline{Var};
 * Get the value of Place_order
 * @return the value of Place order
private String getPlace order() {
  return Place_order;
//
// Other methods
 /**
 */
public void Payment()
```