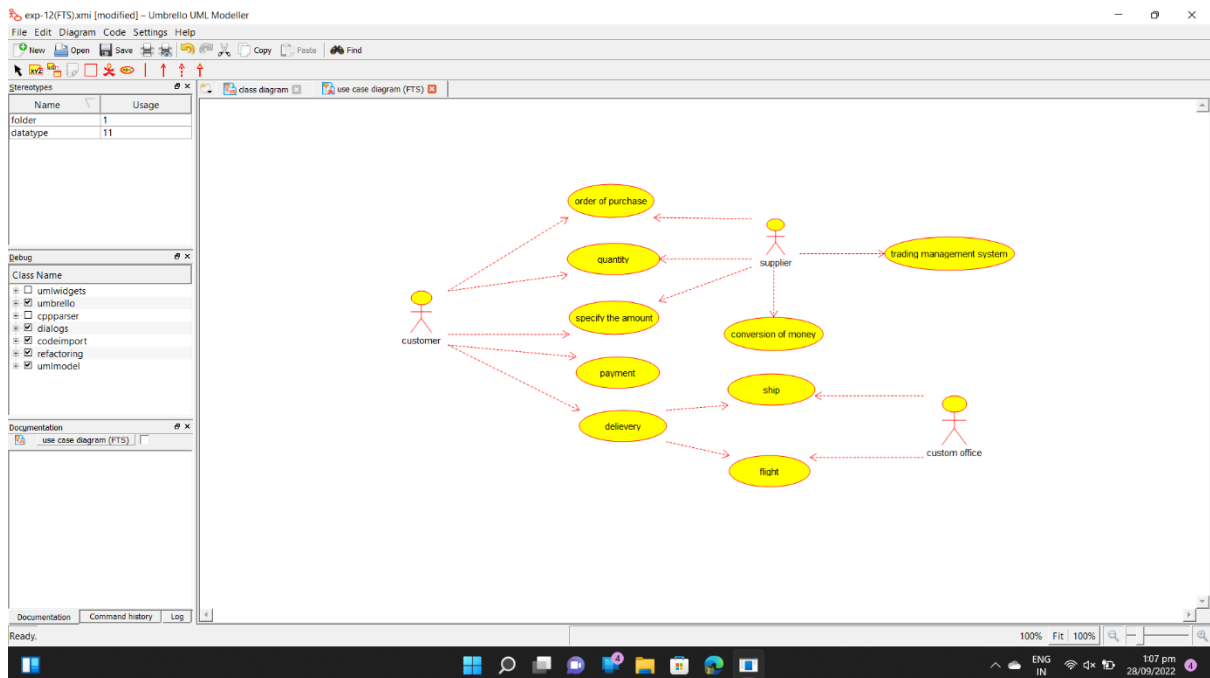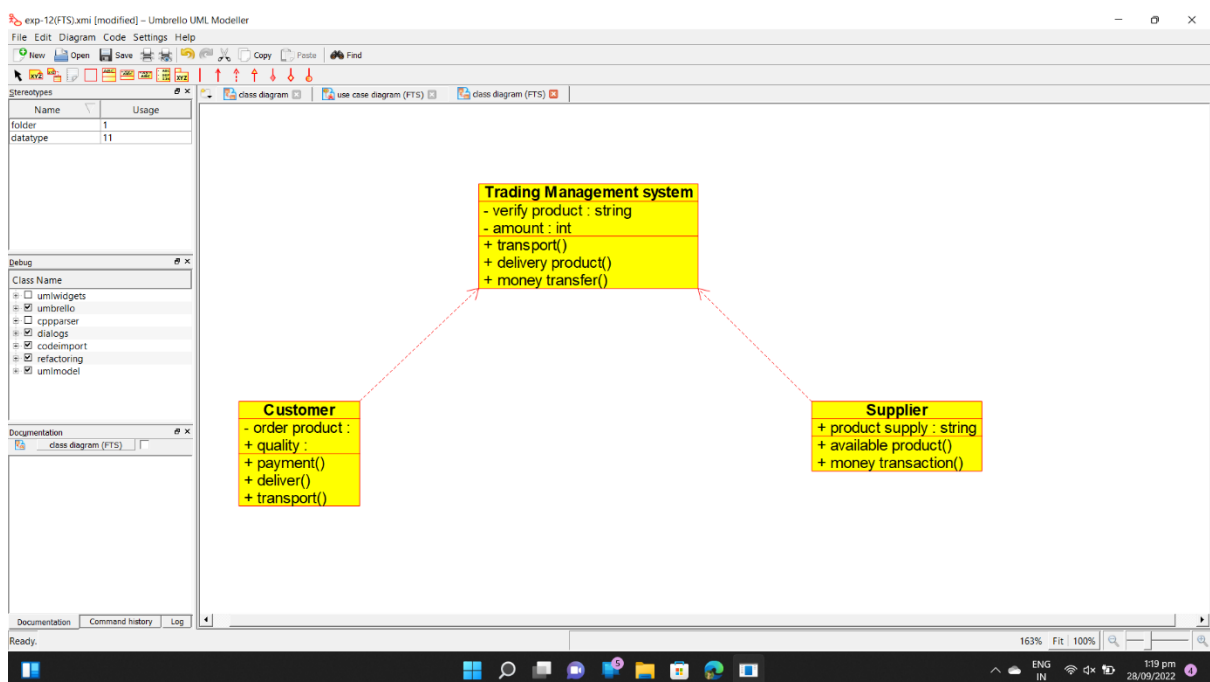# FOREIGN TRADING SYSTEM

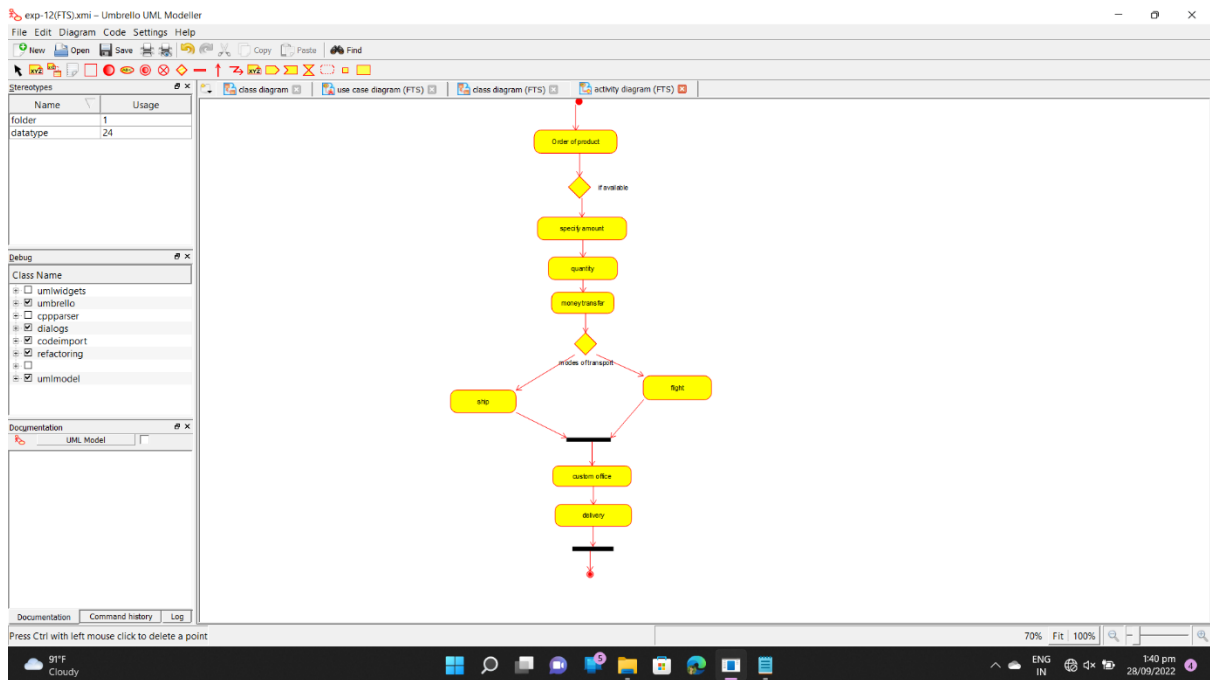## USECASE DIAGRAM
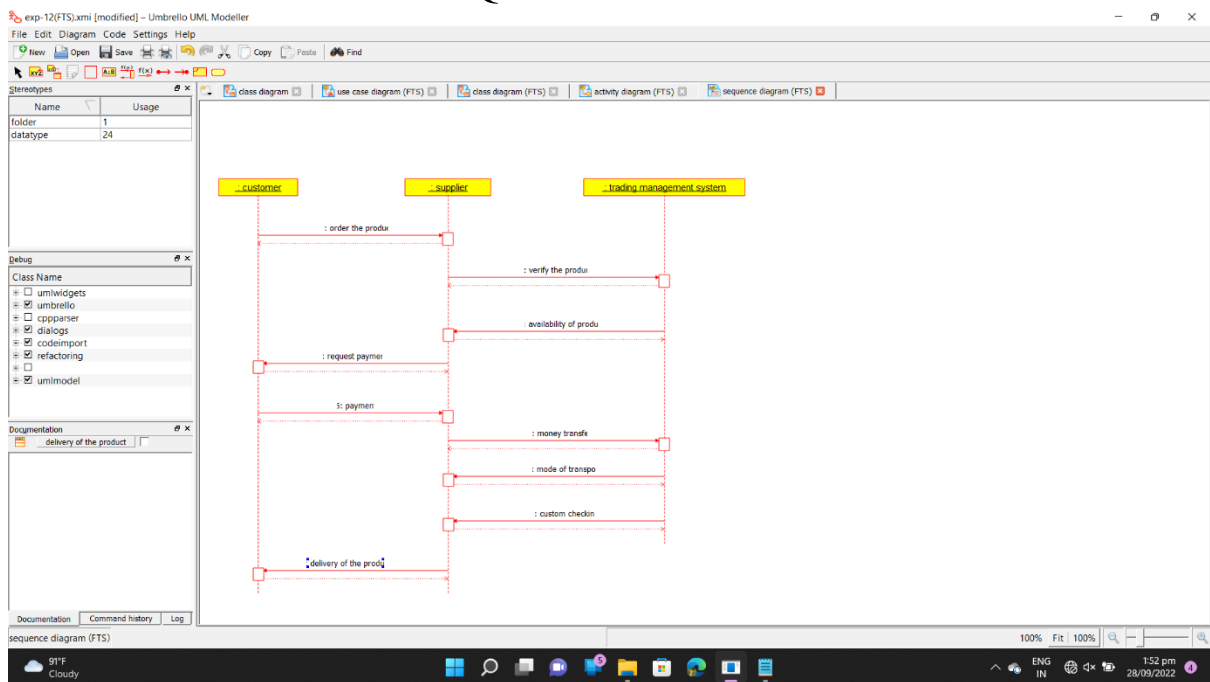

CLASS DIAGRAM

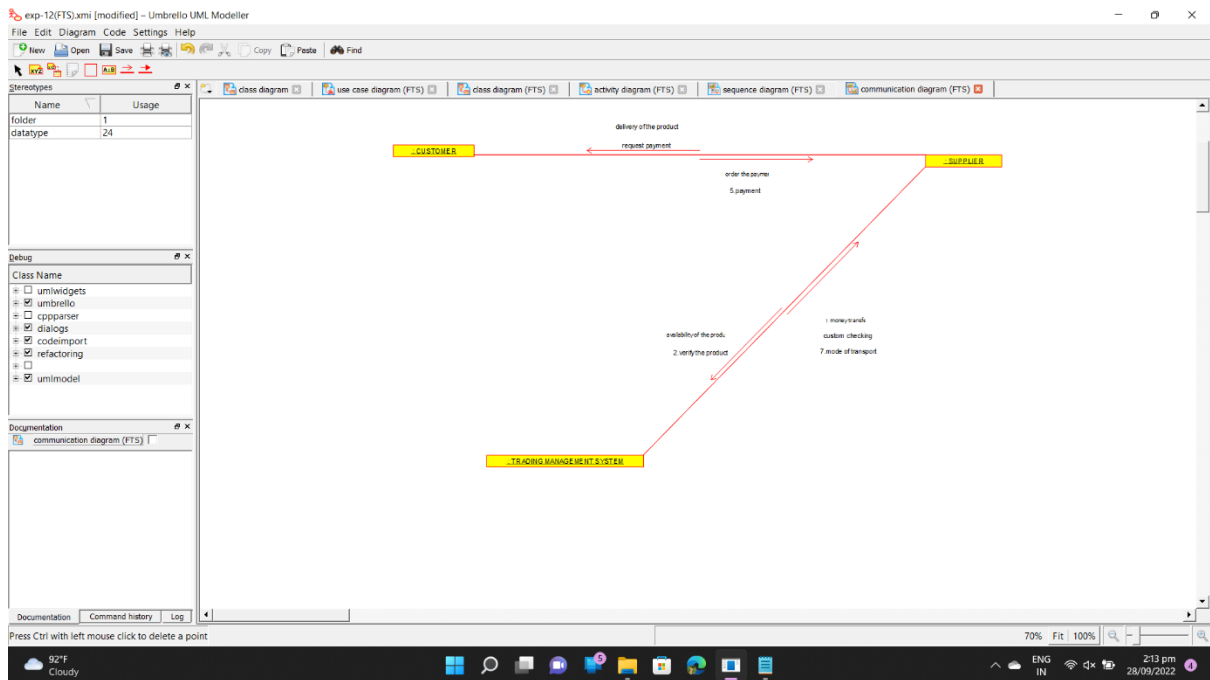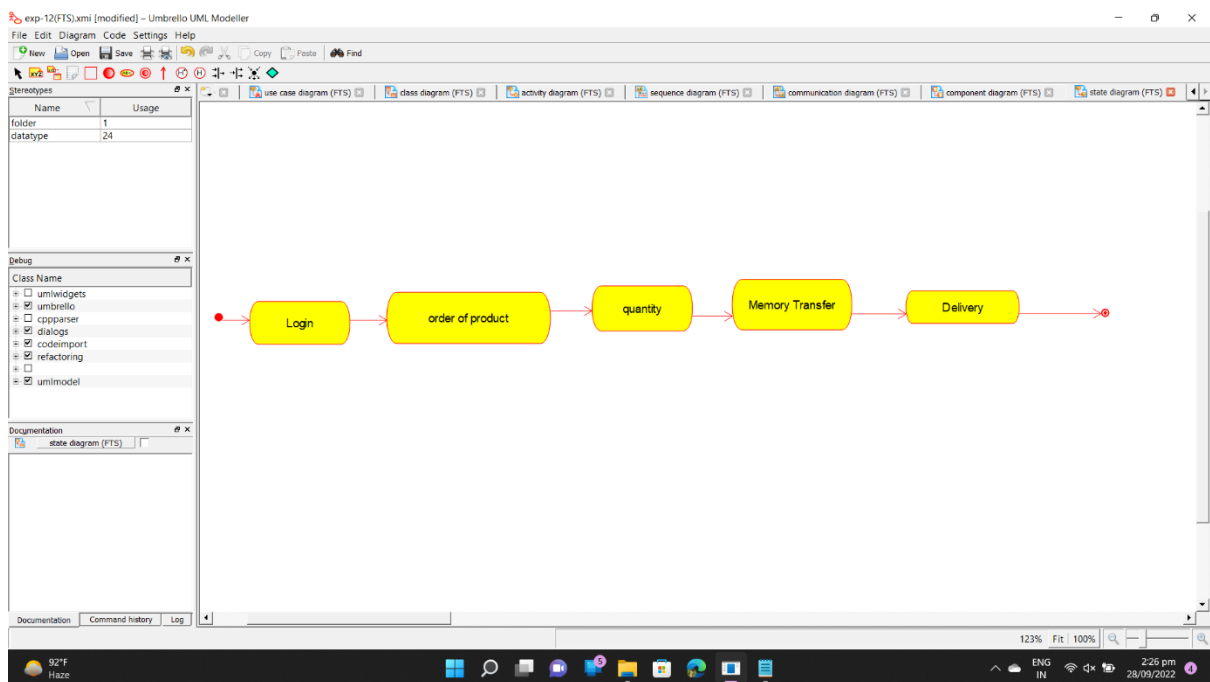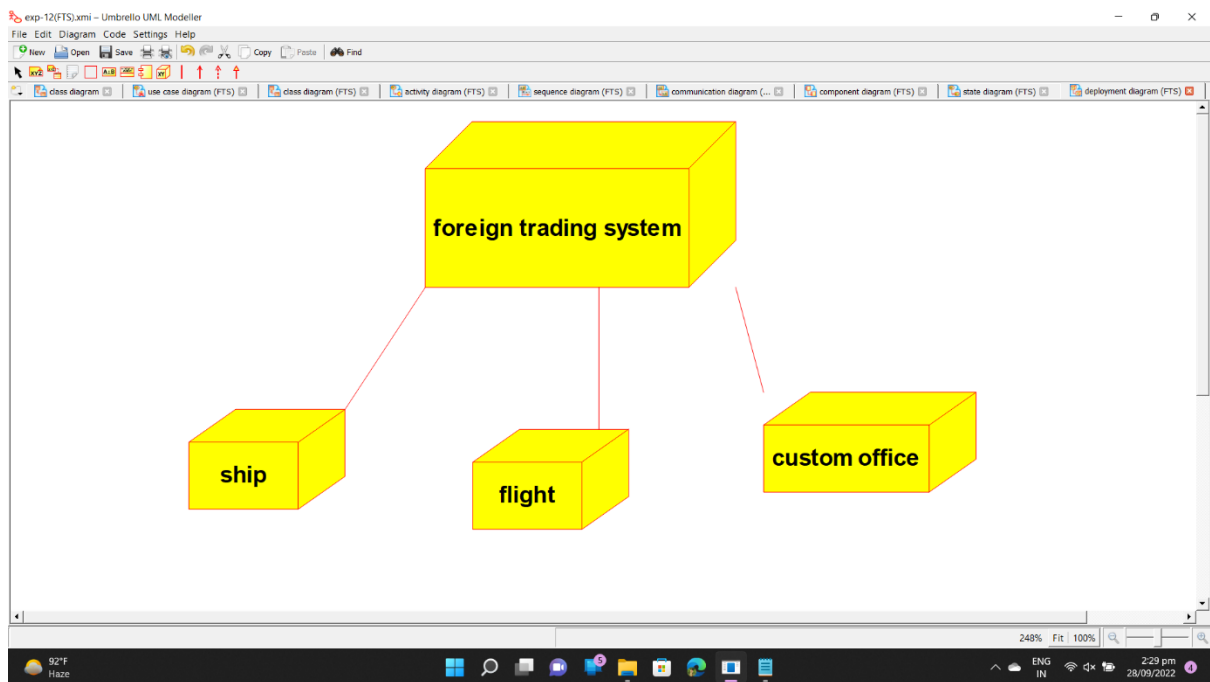# ACTIVITY DIAGRAM

SEQUENCE DIAGRAM
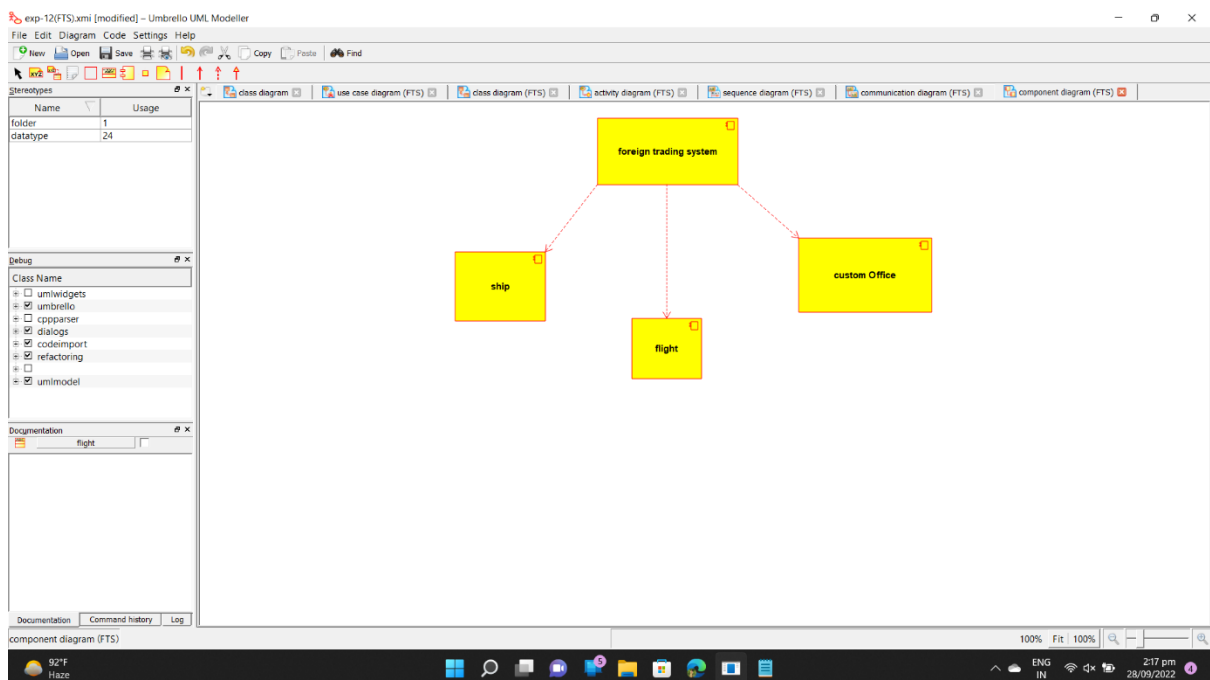
COLLABORATION DIAGRAM

STATECHART DIAGRAM

COMPONENT DIGRAM

DEPLOYMENT DIAGRAM :-

PROGRAM CODE :-

```java
/**
 * Class Customer
 */
public class Customer {

  //
  // Fields
  //

  public void quality;
  private void order_product;

  //
  // Constructors
  //
  public Customer () { };

  //
  // Methods
  //

  //
  // Accessor methods
  //
```

```java
/**
 * Set the value of quality
 * @param newVar the new value of quality
 */
public void setQuality (void newVar) {
  quality = newVar;
}


/**
 * Get the value of quality
 * @return the value of quality
 */
public void getQuality () {
  return quality;
}


/**
 * Set the value of order_product
 * @param newVar the new value of order_product
 */
private void setOrder_product (void newVar) {
  order_product = newVar;
}


/**
 * Get the value of order_product
```

```java
 * @return the value of order_product

 */

private void getOrder_product () {

  return order_product;

}

//

// Other methods

//

/**

 */

public void payment()

{

}

/**

 */

public void deliver()

{

}

/**

 */

public void transport()

{

}


/**

 * Class Supplier

 */
```

```java
public class Supplier {

  //
  // Fields
  //

  public String product_supply;

  //
  // Constructors
  //
  public Supplier () { };

  //
  // Methods
  //

  //
  // Accessor methods
  //

  /**
   * Set the value of product_supply
   * @param newVar the new value of product_supply
   */
  public void setProduct_supply (String newVar) {
```

```java
    product_supply = newVar;
  }


  /**
   * Get the value of product_supply
   * @return the value of product_supply
   */
  public String getProduct_supply () {
    return product_supply;
  }


  //
  // Other methods
  //


  /**
   */
  public void available_product()
  {
  }
  /**
   */
  public void money_transaction()
  {
  }
}
/**
```

```java
 * Class Trading_Management_system
 */
public class Trading_Management_system {

  //
  // Fields
  //

  private String verify_product;
  private int amount;

  //
  // Constructors
  //
  public Trading_Management_system () { };

  //
  // Methods
  //


  //
  // Accessor methods
  //

  /**
   * Set the value of verify_product
```

```java
 * @param newVar the new value of verify_product
 */
private void setVerify_product (String newVar) {
  verify_product = newVar;
}


/**
 * Get the value of verify_product
 * @return the value of verify_product
 */
private String getVerify_product () {
  return verify_product;
}


/**
 * Set the value of amount
 * @param newVar the new value of amount
 */
private void setAmount (int newVar) {
  amount = newVar;
}


/**
 * Get the value of amount
 * @return the value of amount
 */
private int getAmount () {
```

```java
      return amount;
  }


  //
  // Other methods
  //

  /**
   */
  public void transport()
  {
  }
  /**
   */
  public void delivery_product()
  {
  }
  /**
   */
  public void money_transfer()
  {
  }
}
```