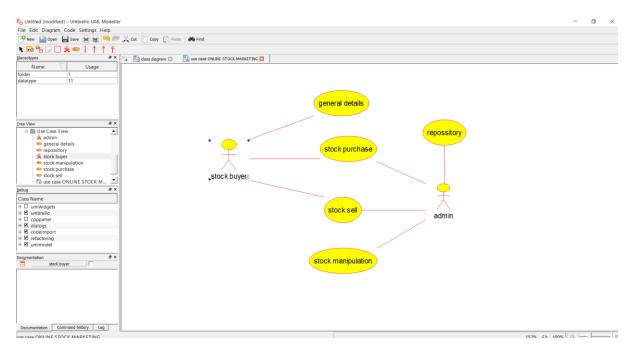
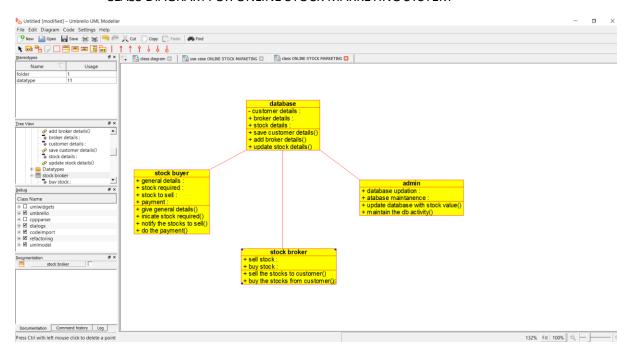
ONLINE STOCK MARKETING SYSTEM



CLASS DIAGRAM FOR ONLINE STOCK MARKETING SYSTEM



```
import java.util.*;

/**
  * Class admin
  */
public class admin {
    //
```

```
// Fields
public void database_updation;
public void atabase maintanence;
public admin () { };
// Methods
// Accessor methods
* Set the value of database_updation
* @param newVar the new value of database_updation
public void setDatabase_updation (void newVar) {
 database_updation = newVar;
* Get the value of database_updation
* @return the value of database_updation
public void getDatabase_updation () {
 return database_updation;
* @param newVar the new value of atabase_maintanence
public void setAtabase_maintanence (void newVar) {
 atabase_maintanence = newVar;
 * @return the value of atabase_maintanence
public void getAtabase_maintanence () {
```

```
return atabase_maintanence;
}

//
// Other methods
//

/**
   */
public void update_database_with_stock_value()
{
}

/**
   */
public void maintain_the_db_activity()
{
}
```

```
import java.util.*;

/**
    * Class database
    */
public class database {

    //
    // Fields
    //

    public void broker_details;
    public void stock_details;
    private void customer_details;

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

///
```

```
// Methods
// Accessor methods
* Set the value of broker details
* @param newVar the new value of broker_details
public void setBroker details (void newVar) {
  broker_details = newVar;
* Get the value of broker_details
* @return the value of broker_details
public void getBroker_details () {
 return broker_details;
* Set the value of stock details
* @param newVar the new value of stock_details
public void setStock_details (void newVar) {
 stock_details = newVar;
* Get the value of stock_details
* @return the value of stock_details
public void getStock_details () {
 return stock_details;
* Set the value of customer_details
* @param newVar the new value of customer_details
private void setCustomer_details (void newVar) {
 customer_details = newVar;
```

```
* @return the value of customer details
private void getCustomer_details () {
 return customer_details;
public void save_customer_details()
public void add_broker_details()
public void update_stock_details()
```

```
import java.util.*;

/**
 * Class stock_broker
 */
public class stock_broker {

    //
    // Fields
    //
    //
```

```
public void sell_stock;
public void buy stock;
// Constructors
public stock_broker () { };
// Methods
// Accessor methods
* Set the value of sell stock
* @param newVar the new value of sell_stock
public void setSell_stock (void newVar) {
 sell_stock = newVar;
* Get the value of sell_stock
* @return the value of sell_stock
public void getSell_stock () {
 return sell_stock;
* Set the value of buy_stock
* @param newVar the new value of buy_stock
public void setBuy_stock (void newVar) {
 buy_stock = newVar;
* @return the value of buy_stock
public void getBuy_stock () {
 return buy_stock;
```

```
//
// Other methods
//

/**
    */
public void sell_the_stocks_to_customer()
{
}

/**
    */
public void buy_the_stocks_from_customer()
{
}
```

```
import java.util.*;

/**

* Class stock_buyer

*/
public class stock_buyer {

//
   // Fields
   //

public void general_details;
public void stock_required;
public void stock_to_sell;
public void payment;

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

//
// Methods
//
```

```
// Accessor methods
* Set the value of general_details
* @param newVar the new value of general details
public void setGeneral_details (void newVar) {
 general_details = newVar;
* Get the value of general details
* @return the value of general details
public void getGeneral_details () {
 return general_details;
* @param newVar the new value of stock_required
public void setStock_required (void newVar) {
 stock_required = newVar;
* Get the value of stock_required
 * @return the value of stock_required
public void getStock_required () {
 return stock_required;
* Set the value of stock to sell
* @param newVar the new value of stock_to_sell
public void setStock_to_sell (void newVar) {
 stock_to_sell = newVar;
 * Get the value of stock_to_sell
* @return the value of stock to sell
```

```
public void getStock_to_sell () {
 return stock_to_sell;
* Set the value of payment
* @param newVar the new value of payment
public void setPayment (void newVar) {
 payment = newVar;
* Get the value of payment
* @return the value of payment
public void getPayment () {
 return payment;
public void give_general_details()
public void inicate_stock_required()
public void notify_the_stocks_to_sell()
public void do_the_payment()
```

ONLINE STOCK MARKETING SYSTEM

```
{
}
}
```