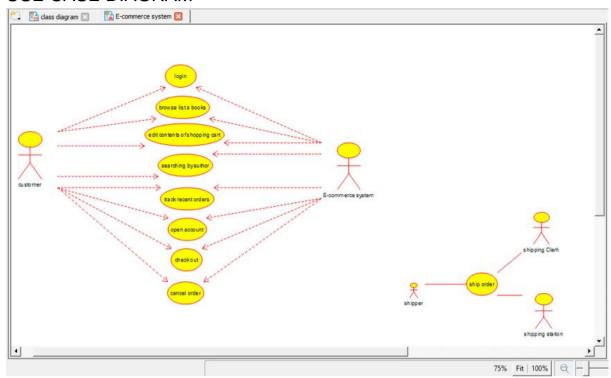
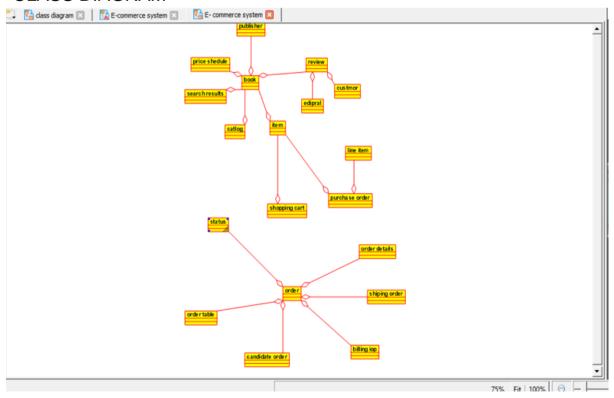
# EXP 14: E - COMMERCE SYSTEM

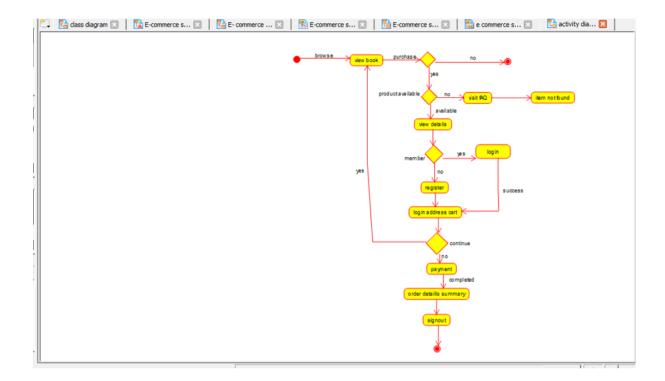
# **USE CASE DIAGRAM**



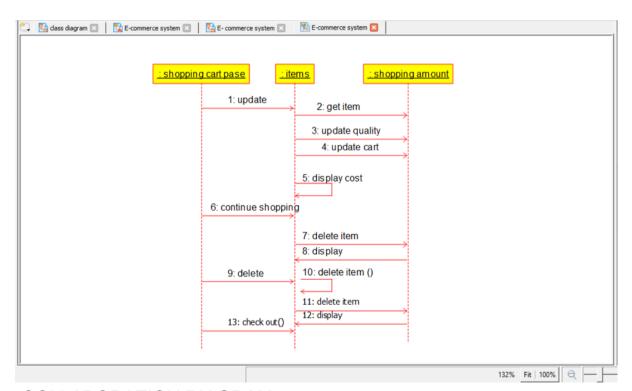
# **CLASS DIAGRAM**



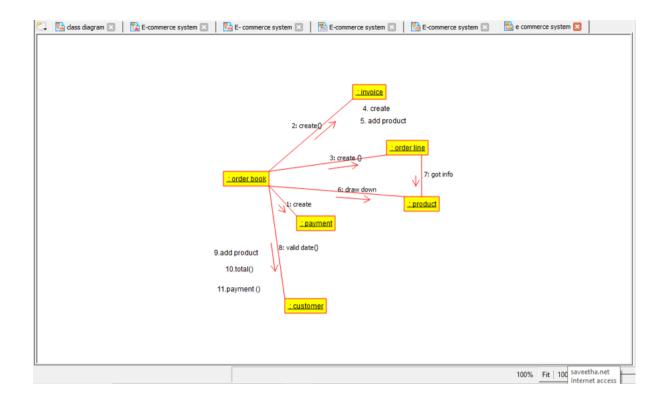
## **ACTIVITY DIAGRAM**



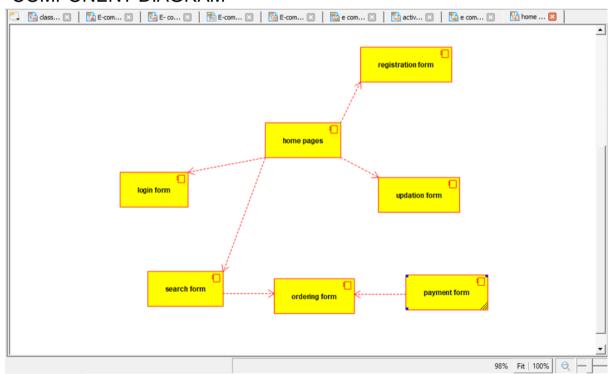
### **SEQUENCE DIAGRAM**



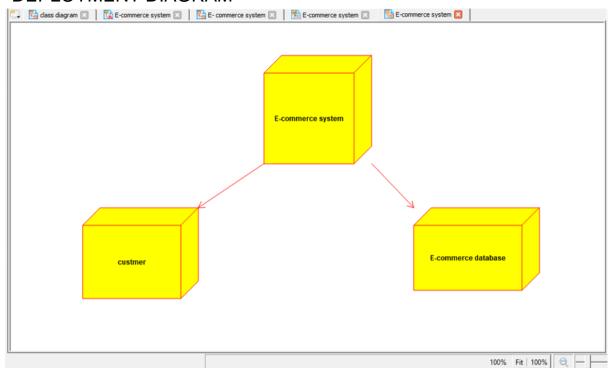
**COLLABORATION DIAGRAM** 



### **COMPONENT DIAGRAM**



## **DEPLOYMENT DIAGRAM**



### PROGRAM CODING:

```
import java.util.*;

/**

* Class book

*/

public class book {

//

// Fields

//

// Constructors

//

public book () { };

//
```

```
// Methods
 //
 //
 // Accessor methods
 //
 //
 // Other methods
//
import java.util.*;
* Class publisher
*/
public class publisher {
 //
// Fields
 //
 //
// Constructors
 //
 public publisher () { };
 //
 // Methods
  // Accessor methods
```

```
//
 //
 // Other methods
 //
}
import java.util.*;
* Class shiping_order
*/
public class shiping_order {
 //
 // Fields
 //
 //
 // Constructors
 //
 public shiping_order () { };
 //
```

```
// Methods
 //
 //
 // Accessor methods
 //
 //
 // Other methods
 //
}
import java.util.*;
* Class shopping_cart
*/
public class shopping_cart {
 //
 // Fields
 //
```

```
//
// Constructors
//
public shopping_cart () { };

//
// Methods
//

// Accessor methods
//

//
// Other methods
//
```

}