

EXPERIMENT-14

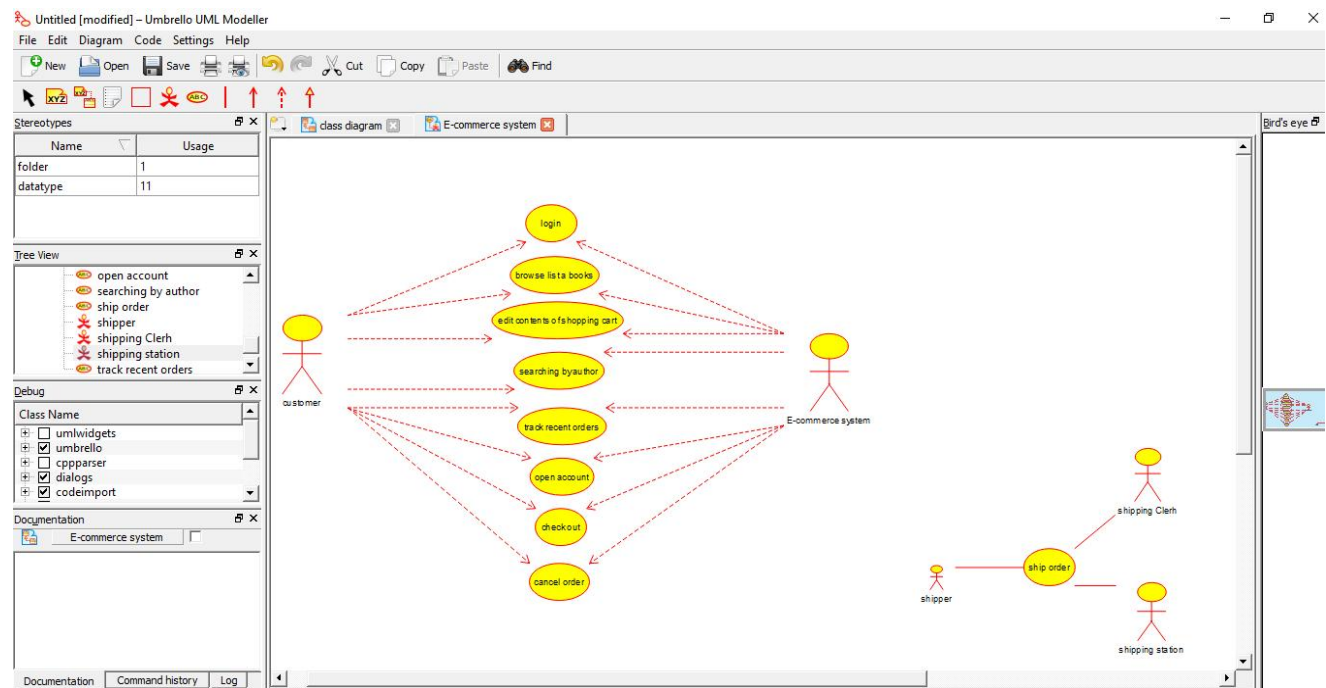
E-COMMERCE SYSTEM

Name: S.G.DEVSACHIN

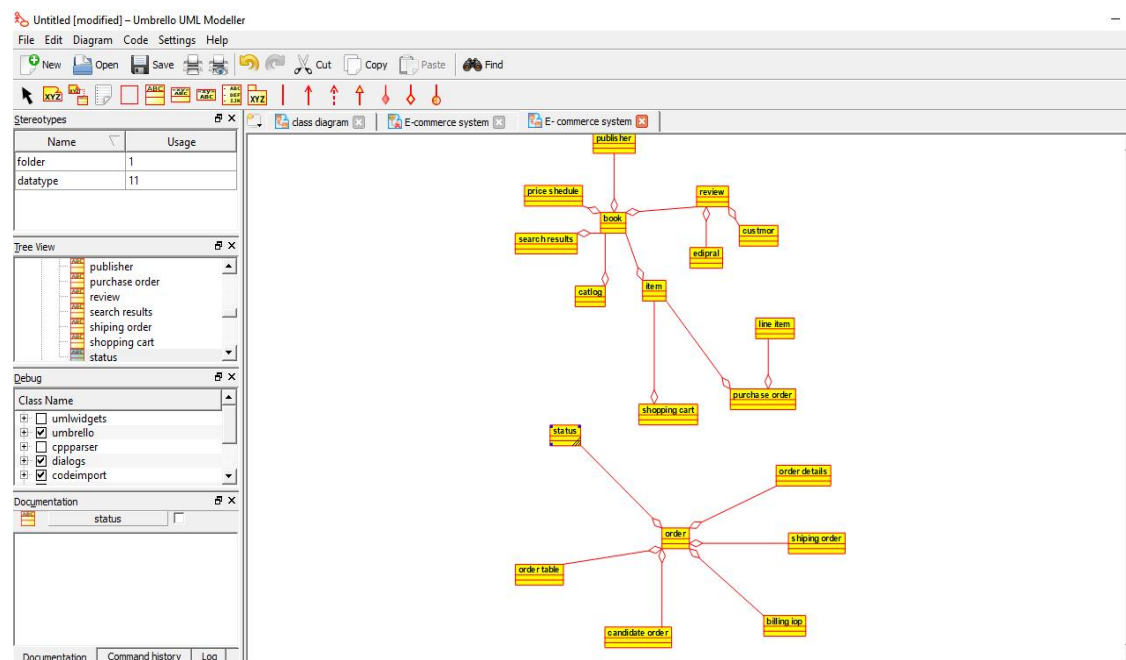
Reg.No: 192111088

Course: CSA1155 Object oriented analysis and design

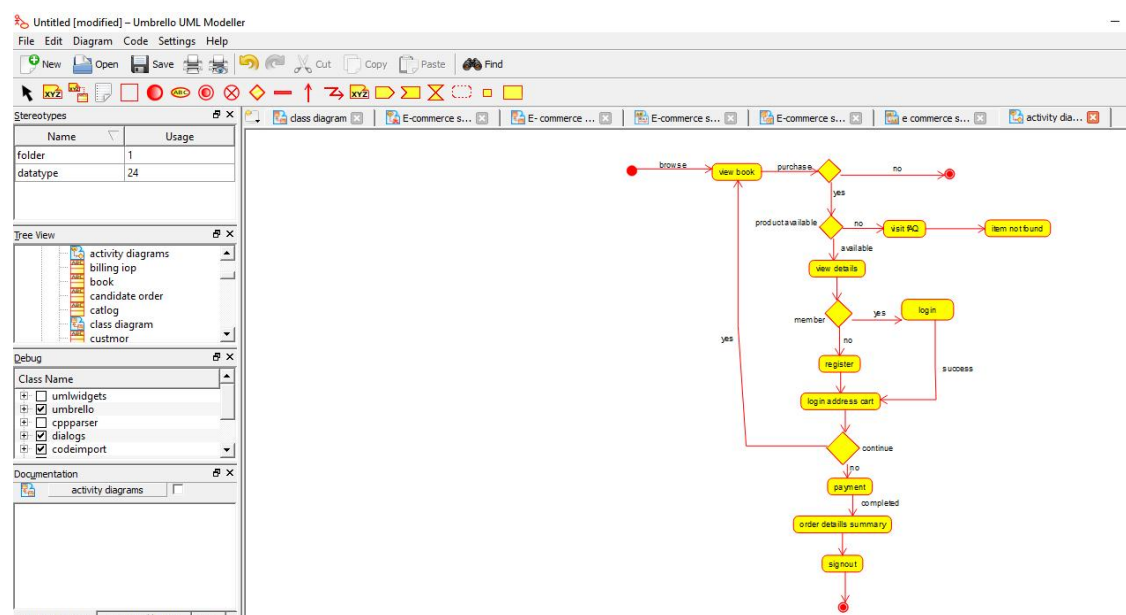
1) USE CASE DIAGRAM



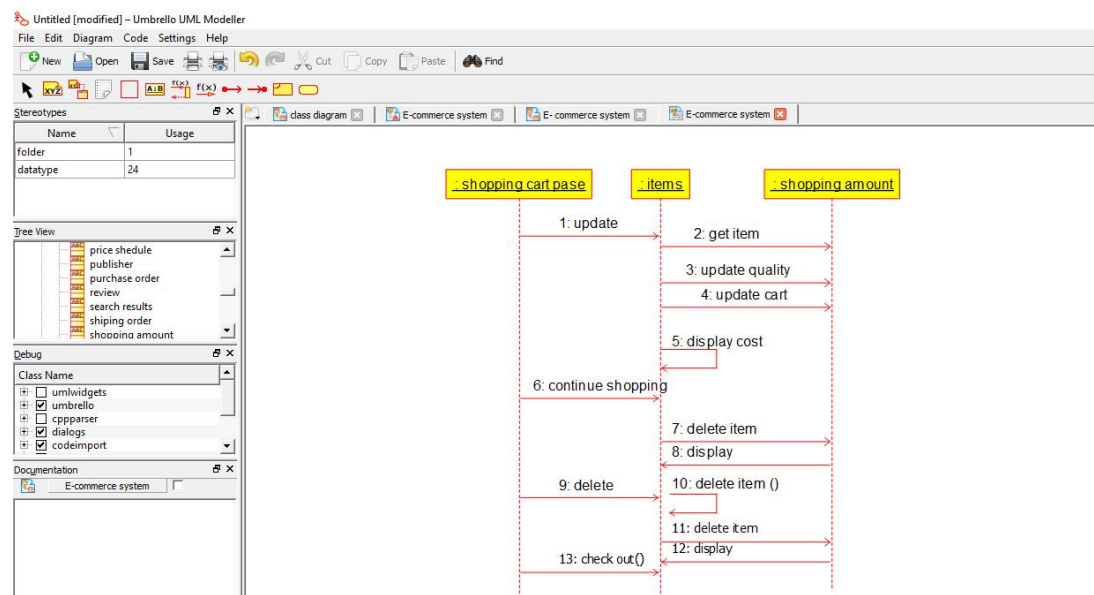
2) CLASS DIAGRAM



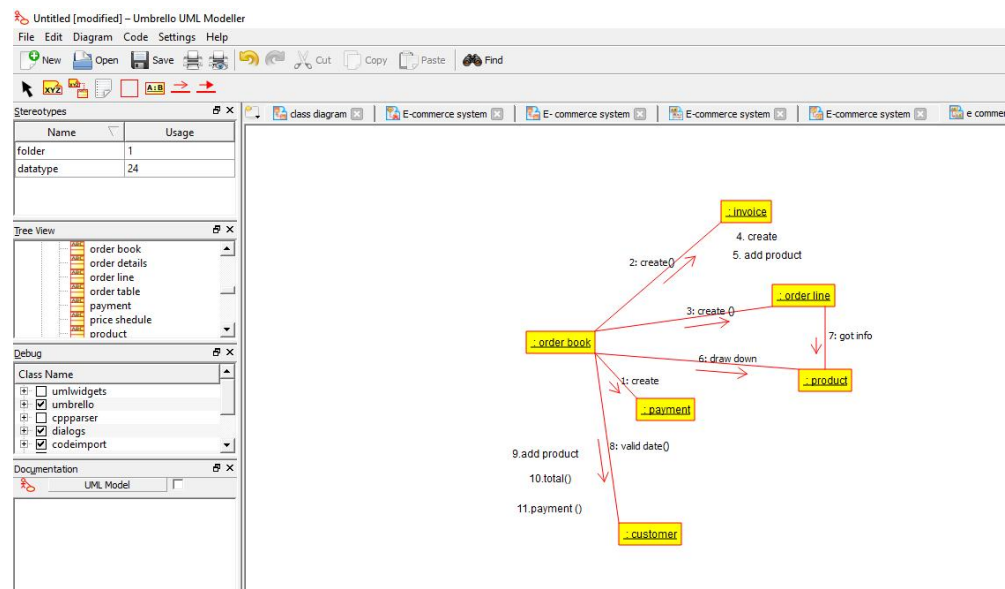
3) ACTIVITY DIAGRAM



4) SEQUENCE DIAGRAM



5) COLLABORATION DIAGRAM



CODE GENERATED USING JAVA:

```
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
```

```
//
```

```
}
```