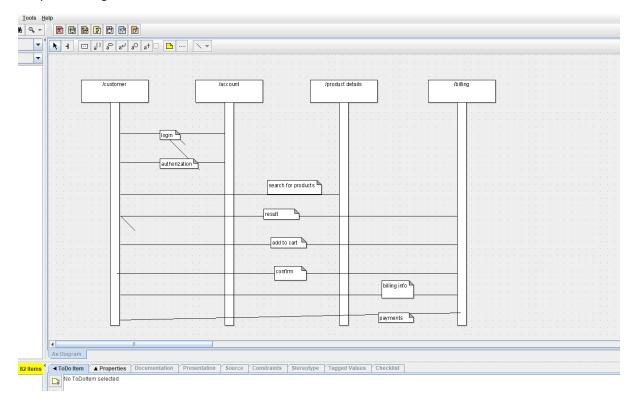
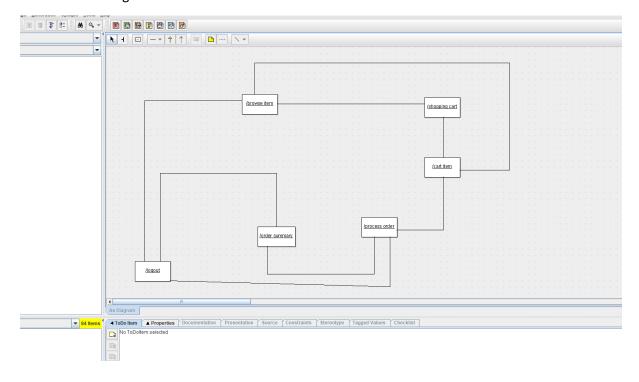
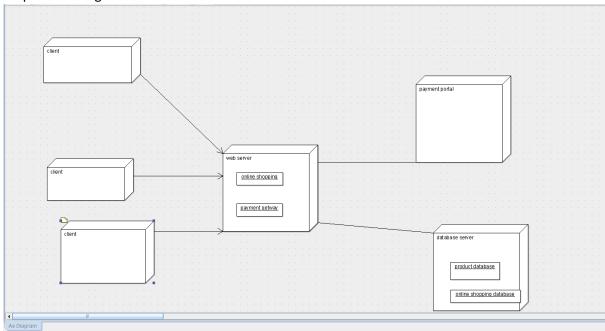
Sequence diagram



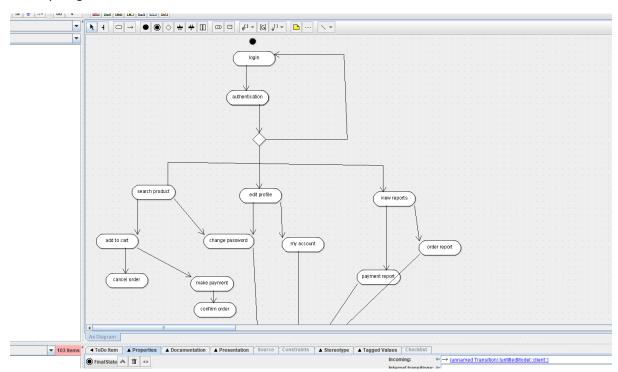
Collaboration diagram



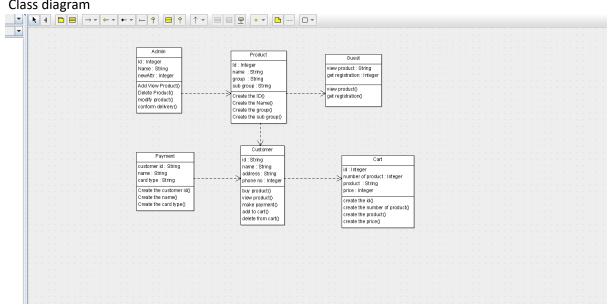
Deploment diagram



Activity diagram



Class diagram



Admin

```
oublic class Admin {
```

customer

```
public class Customer {
```

```
public void view product() {
}

public void make payment() {
}

public void add to cart() {
}

public void delete from cart() {
}
```

guest

```
public class Guest {
  public String view product;
  public Integer get registration;
  public void view product() {
  }
  public void get registration() {
  }
}
```

cart

```
public Integer id;
public Integer number of product;

public String product ;

public Integer price;

public void create the id() {
}

public void create the number of product() {
}

public void create the product() {
}

public void create the product() {
}
```

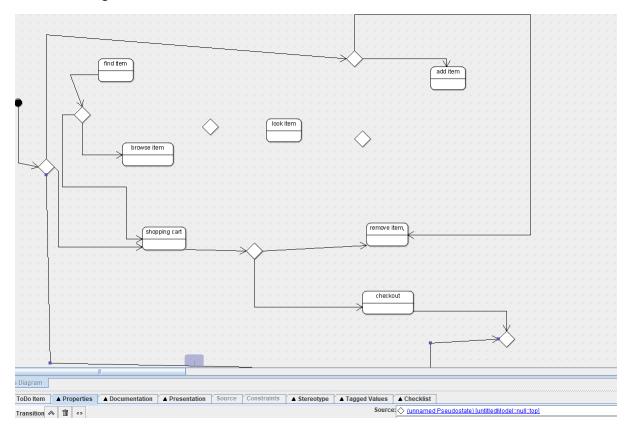
payment

```
public class Payment {
  public String customer id;
  public String name;
  public String card type;
  public void Create the customer id() {
  }
  public void Create the name() {
  }
  public void Create the card type() {
  }
}
```

product

```
public class Product {
  public Integer Id;
  public String name ;
  public String group ;
  public String sub group;
  public void Create the ID() {
  }
  public void Create the Name() {
  }
  public void Create the group() {
  }
  public void Create the sub group() {
  }
}
```

State chart diagram



Use case diagram

