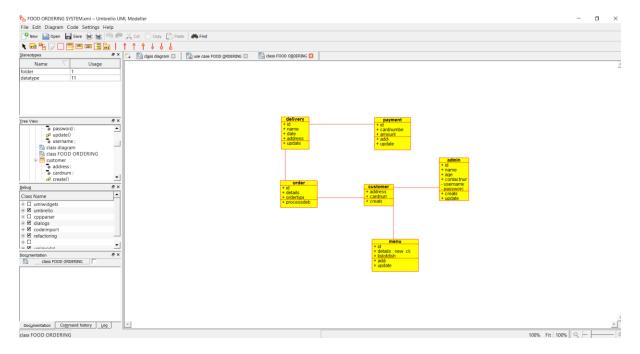


CLASS DIAGRAM FOR FOOD ORDERING SYSTEM



```
import java.util.*;

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

```
public void id;
public void name;
public void age;
public void contactnum;
private void username;
private void password;
public admin () { };
// Methods
// Accessor methods
* Set the value of id
* @param newVar the new value of id
public void setId (void newVar) {
 id = newVar;
* @return the value of id
public void getId () {
 return id;
* Set the value of name
* @param newVar the new value of name
public void setName (void newVar) {
 name = newVar;
```

```
* Get the value of name
 * @return the value of name
public void getName () {
 return name;
 * @param newVar the new value of age
public void setAge (void newVar) {
 age = newVar;
* @return the value of age
public void getAge () {
 return age;
* Set the value of contactnum
* @param newVar the new value of contactnum
public void setContactnum (void newVar) {
 contactnum = newVar;
* Get the value of contactnum
* @return the value of contactnum
public void getContactnum () {
 return contactnum;
* @param newVar the new value of username
private void setUsername (void newVar) {
 username = newVar;
```

```
* Get the value of username
 * @return the value of username
private void getUsername () {
 return username;
* Set the value of password
* @param newVar the new value of password
private void setPassword (void newVar) {
 password = newVar;
* Get the value of password
* @return the value of password
private void getPassword () {
 return password;
// Other methods
public void create()
public void update()
```

```
import java.util.*;
```

```
* Class customer
public class customer {
 // Fields
  public void address;
 public void cardnum;
 // Constructors
 public customer () { };
 // Methods
  * Set the value of address
  * @param newVar the new value of address
  public void setAddress (void newVar) {
   address = newVar;
  * Get the value of address
  * @return the value of address
  public void getAddress () {
   return address;
  * Set the value of cardnum
  * @param newVar the new value of cardnum
  public void setCardnum (void newVar) {
   cardnum = newVar;
```

```
/**
 * Get the value of cardnum
 * @return the value of cardnum
 */
public void getCardnum () {
   return cardnum;
}

//
// Other methods
//

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

```
import java.util.*;

/**

    * Class delivery
    */
public class delivery {

    //
    // Fields
    //

    public void id;
    public void name;
    public void date;
    public void address;

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

//
```

```
// Accessor methods
* Set the value of id
* @param newVar the new value of id
public void setId (void newVar) {
 id = newVar;
* Get the value of id
* @return the value of id
public void getId () {
 return id;
* Set the value of name
* @param newVar the new value of name
public void setName (void newVar) {
 name = newVar;
* @return the value of name
public void getName () {
 return name;
* Set the value of date
* @param newVar the new value of date
public void setDate (void newVar) {
 date = newVar;
```

```
* Get the value of date
  * @return the value of date
  public void getDate () {
   return date;
  * Set the value of address
  * @param newVar the new value of address
 public void setAddress (void newVar) {
   address = newVar;
  * Get the value of address
  * @return the value of address
 public void getAddress () {
  return address;
 // Other methods
 public void update()
import java.util.*;
* Class order
public class order {
```

```
public void id;
public void details;
public void ordertype;
// Constructors
public order () { };
// Accessor methods
* Set the value of id
* @param newVar the new value of id
public void setId (void newVar) {
 id = newVar;
* @return the value of id
public void getId () {
 return id;
* Set the value of details
* @param newVar the new value of details
public void setDetails (void newVar) {
 details = newVar;
* Get the value of details
* @return the value of details
public void getDetails () {
 return details;
```

```
/**
 * Set the value of ordertype
 * @param newVar the new value of ordertype
 */
public void setOrdertype (void newVar) {
    ordertype = newVar;
}

/**
 * Get the value of ordertype
 * @return the value of ordertype
 */
public void getOrdertype () {
    return ordertype;
}

//
// Other methods
//
/**
 */
public void processdebit()
{
}
```