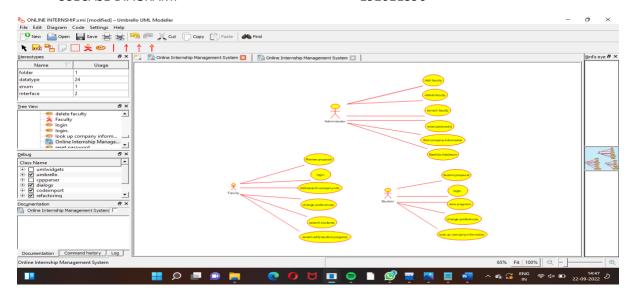
VEHICLE REGISTRATION NUMBER REGISTERING SYSTEM

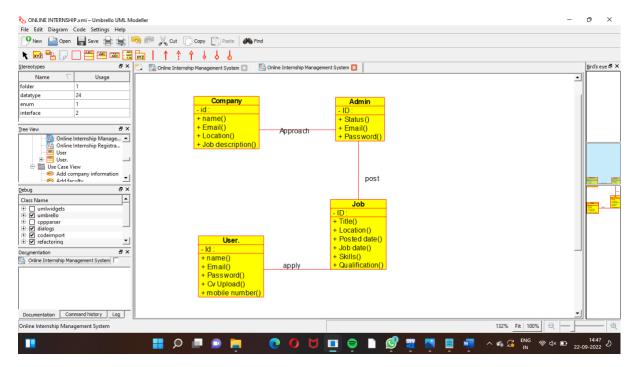
SWARNA ANSHU

USECASE DIAGRAM:

192011396



CLASS DIAGRAM:



```
CODE GENERATION:
public class Address {
// Fields
//
//
// Constructors
//
public Address () { };
 //
// Methods
//
//
// Accessor methods
//
//
// Other methods
//
}
import java.util.*;
* Class customer_class
*/
public class customer_class {
//
// Fields
//
private void ID;
 private void Name;
 private void Mobile;
private void address;
//
```

```
// Constructors
//
public customer_class () { };
 //
// Methods
//
//
// Accessor methods
//
/**
 private void setID (void newVar) {
  ID = newVar;
}
 /**
 private void getID () {
  return ID;
}
 private void setName (void newVar) {
  Name = newVar;
}
 /**
 * Get the value of Name
 * @return the value of Name
 */
 private void getName () {
  return Name;
} /**
 private void setMobile (void newVar) {
  Mobile = newVar;
```

```
* Get the value of Mobile
* @return the value of Mobile
*/
private void getMobile () {
 return Mobile;
}
/**
* Set the value of address
* @param newVar the new value of address
*/
private void setAddress (void newVar) {
 address = newVar;
}
/**
* Get the value of address
* @return the value of address
*/
private void getAddress () {
 return address;
}
//
// Other methods
//
/**
*/
public void Add_customer()
```

```
}
/**
 */
public void edit_customer()
}
/**
 */
public void delete_customer()
}
 */
public void search_customer()
}
}
/**
* Class ID
*/
public class ID {
//
// Fields
//
//
// Constructors
public ID () { };
 // Methods
// Accessor methods
```

```
//
//
 // Other methods
 //
}
import java.util.*;
/**
* Class permission_Class
*/
public class permission_Class {
 //
// Fields
 //
 private void Id;
 private void role;
 private void title;
 //
// Constructors
 public permission_Class () { };
 //
// Methods
 //
 // Accessor methods
 //
 private void setTitle (void newVar) {
  title = newVar;
 }
```

```
/**
 */
private void getTitle () {
  return title;
}
//
// Other methods
public void add_permission()
}
 */
public void edit_permission()
}
 /**
 */
public void delete_permission_()
}
/**
 */
public void search_permission()
{
}
}
import java.util.*;
* Class Regristration_class
*/
```

```
public class Regristration_class extends permission_Class {
//
// Fields
//
 private void ID;
 private void Customer_Id;
 private void number;
 private void name;
 private void type;
 private void description;
 //
// Constructors
 public Regristration_class () { };
//
// Methods
//
//
// Accessor methods
//
/**
 * Get the value of Customer_Id
 * @return the value of Customer_Id
 */
 private void getCustomer_Id () {
  return Customer_Id;
}
 /**
 * Set the value of number
 * @param newVar the new value of number
 */ private void setNumber (void newVar) {
```

```
number = newVar;
}
/**
private void getNumber () {
 return number;
/**
* Set the value of name
 * @param newVar the new value of name
*/
private void setName (void newVar) {
 name = newVar;
}
/**
 * Get the value of name
 * @return the value of name
 */
private void getName () {
 return name;
}
/**
 * Set the value of type
 * @param newVar the new value of type
 */
private void setType (void newVar) {
 type = newVar;
}
/**
 * Get the value of type
 * @return the value of type
 */
```

```
private void getType () {
  return type;
 }
 private void setDescription (void newVar) {
  description = newVar;
 }
/**
 private void getDescription () {
  return description;
 } public void Add_registration()
 public void edit_regristration()
 public void search_registration()
 }
public void delete_registration()
 {
 }
}
import java.util.*;
* Class vehicle_type_class
public class vehicle_type_class {
 private void ID;
 private void cutomer_ID;
 private void Number;
 private void description;
  //
 // Constructors
```

```
//
public vehicle_type_class () { };
//
// Methods
// Accessor methods
//
/**
private void setID (void newVar) {
 ID = newVar;
}
private void getID () {
 return ID;
}
/**
  cutomer_ID = newVar;
/**
 private void getCutomer_ID () {
 return cutomer_ID;
}
/**
private void setNumber (void newVar) {
 Number = newVar;
private void getNumber () {
 return Number;
private void getDescription () {
 return description;
}
//
```

```
// Other methods
// public void Addvehicletype()
{
    public void editvehicle_type()
{
    public void delete_vehicle()
{
    public void searchvehicle()
{
    }
}
```