

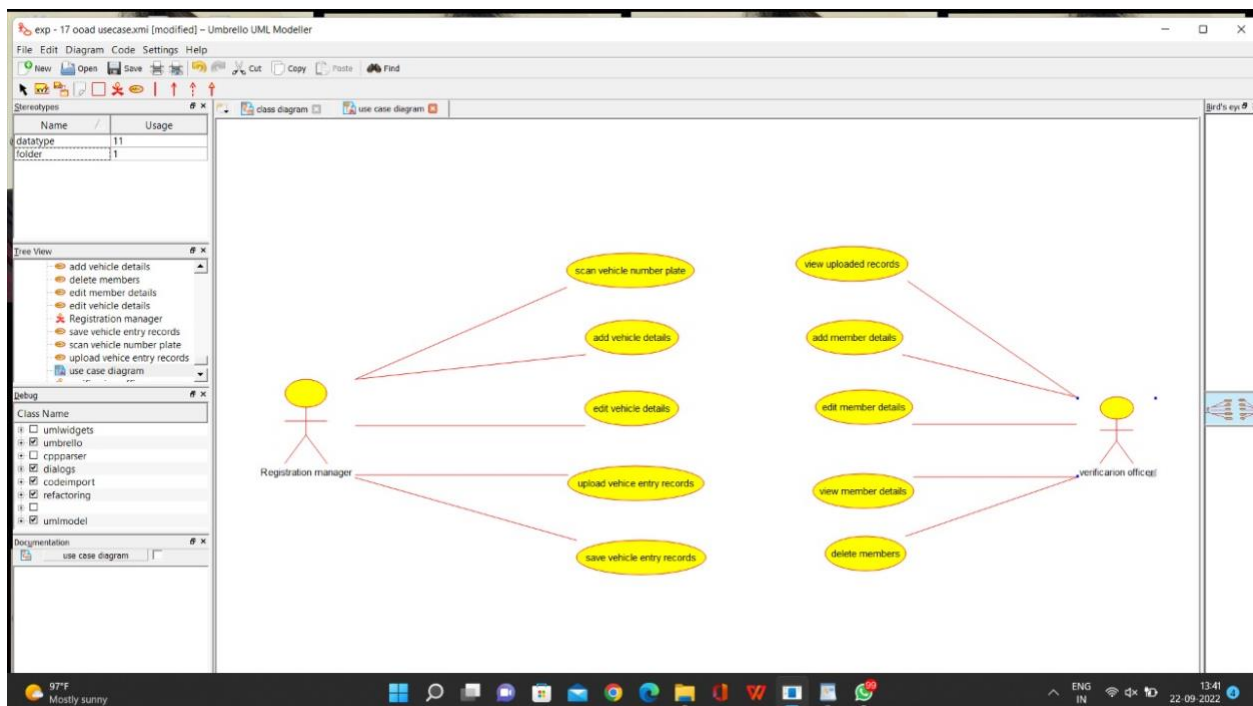
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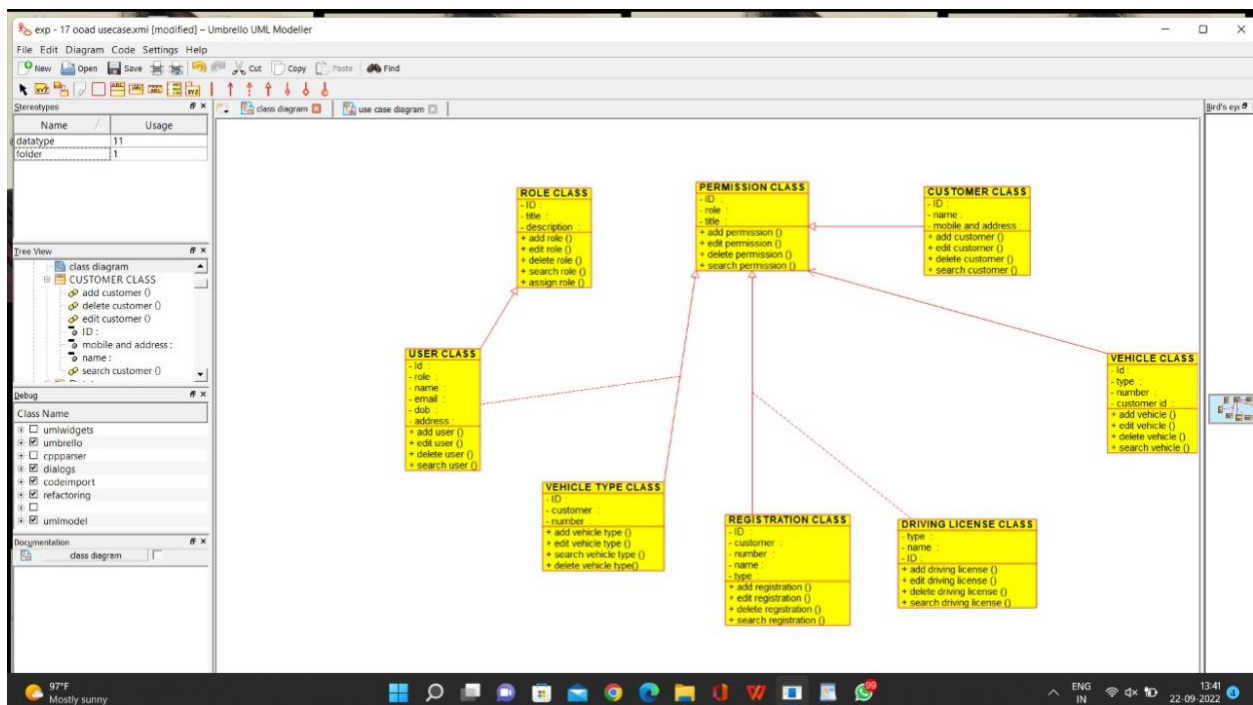
Experiment-17

Vehicle Registration Number Registering System

USE CASE DIAGRAM:



CLASS DIAGRAM:



coding=System

from PERMISSION_CLASS import *

class CUSTOMER_CLASS (PERMISSION_CLASS):

.....

:version:

:author:

```
"""
```

```
""" ATTRIBUTES
```

```
ID (private)
```

```
name (private)
```

```
mobile_and_address (private)
```

```
"""
```

```
def add_customer_(self):
```

```
    """
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def edit_customer_(self):
```

```
    """
```

@return :

@author

"""

pass

def delete_customer_(self):

"""

@return :

@author

"""

pass

def search_customer_(self):

"""

@return :

@author

"""

pass

coding=System

class DRIVING_LICENSE_CLASS(object):

```
"""
```

```
:version:
```

```
:author:
```

```
"""
```

```
""" ATTRIBUTES
```

```
type_ (private)
```

```
name_ (private)
```

```
ID (private)
```

```
"""
```

```
def add_driving_license_(self):
```

```
    """
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def edit_driving_license_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def delete_driving_license_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def search_driving_license_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
# coding=System
```

```
class DRIVING_LICENSE_CLASS(object):
```

```
    """
```

```
    :version:
```

```
    :author:
```

```
    """
```

```
    """ ATTRIBUTES
```

```
    type_ (private)
```

```
    name_ (private)
```

```
    ID (private)
```

```
    """
```

```
    def add_driving_license_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def edit_driving_license_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def delete_driving_license_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def search_driving_license_(self):
```

```
"""
```



```

    @return :

    @author
    """

    pass
# coding=System

class PERMISSION_CLASS(object):

    """

    :version:
    :author:
    """

    """ ATTRIBUTES

    ID_ (private)

    role_ (private)

    title_ (private)

```

```
"""
```

```
def add_permission_(self):
```

```
    """
```

```
    @return :
```

```
    @author
```

```
    """
```

```
    pass
```

```
def edit_permission_(self):
```

```
    """
```

```
    @return :
```

```
    @author
```

```
    """
```

```
    pass
```

```
def delete_permission_(self):
```

```
    """
```

```
    @return :
```

```
    @author
```

```
    """
```

```
    pass
```

```
def search_permission_(self):
```

```
    """
```

```
    @return :
```

```
    @author
```

```
    """
```

```
    pass
```

```
# coding=System
```

```
from PERMISSION_CLASS import *
```

```
class REGISTRATION_CLASS (PERMISSION_CLASS):
```

```
    """
```

```
    :version:
```

```
    :author:
```

```
    """
```

```
    """ ATTRIBUTES
```

```
    ID_ (private)
```

customer_ (private)

number_ (private)

name (private)

type_ (private)

"""

def add_registration_(self):

"""

@return :

@author

"""

pass

def edit_registration_(self):

"""

@return :

@author

"""

pass

def delete_registration_(self):

"""

@return :

@author

"""

pass

def search_registration_(self):

"""

@return :

@author

"""

pass

coding=System

class ROLE_CLASS(object):

"""

```
:version:
```

```
:author:
```

```
"""
```

```
""" ATTRIBUTES
```

```
ID (private)
```

```
title_ (private)
```

```
description_ (private)
```

```
"""
```

```
def add_role_(self):
```

```
    """
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def edit_role_(self):
```

```
    """
```

```
    @return :
```

```
    @author
```

```
    """
```

```
    pass
```

```
def delete_role_(self):
```

```
    """
```

```
    @return :
```

```
    @author
```

```
    """
```

```
    pass
```

```
def search_role_(self):
```

```
    """
```

```
    @return :
```

```
    @author
```

```
    """
```

```
    pass
```

```
def assign_role_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
# coding=System
```

```
class USER(object):
```

```
"""
```

```
:version:
```

```
:author:
```

```
"""
```

```
""" ATTRIBUTES
```

```
ID_ (private)
```

```
"""
```

```
def name_(self):
```

```
"""
```


@return :

@author

"""

pass

def email_(self):

"""

@return :

@author

"""

pass

def password_(self):

"""

@return :

@author

"""

pass

def Cv_upload_(self):

"""

@return :

```
@author
```

```
"""
```

```
pass
```

```
def mobile_number_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
# coding=System
```

```
from PERMISSION_CLASS import *
```

```
class VEHICLE_CLASS(object):
```

```
"""
```

```
:version:
```

```
:author:
```

```
"""
```

```
""" ATTRIBUTES
```

```
Id (private)
```

```
type_ (private)
```

```
number_ (private)
```

```
customer_id_ (private)
```

```
"""
```

```
def add_vehicle_(self):
```

```
    """
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def edit_vehicle_(self):
```

```
    """
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def delete_vehicle_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
def search_vehicle_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
# coding=System
```

```
from PERMISSION_CLASS import *
```

```
class VEHICLE_TYPE_CLASS (PERMISSION_CLASS):
```

```
"""
```

:version:

:author:

"""

""" ATTRIBUTES

ID (private)

customer_ (private)

number_ (private)

"""

def add_vehicle_type_(self):

"""

@return :

@author

"""

pass

```
def edit_vehicle_type_(self):
```

```
    ""
```

```
    @return :
```

```
    @author
```

```
    ""
```

```
    pass
```

```
def search_vehicle_type_(self):
```

```
    ""
```

```
    @return :
```

```
    @author
```

```
    ""
```

```
    pass
```

```
def delete_vehicle_type(self):
```

```
    ""
```

```
    @return :
```

```
    @author
```

```
    ""
```

```
    pass
```