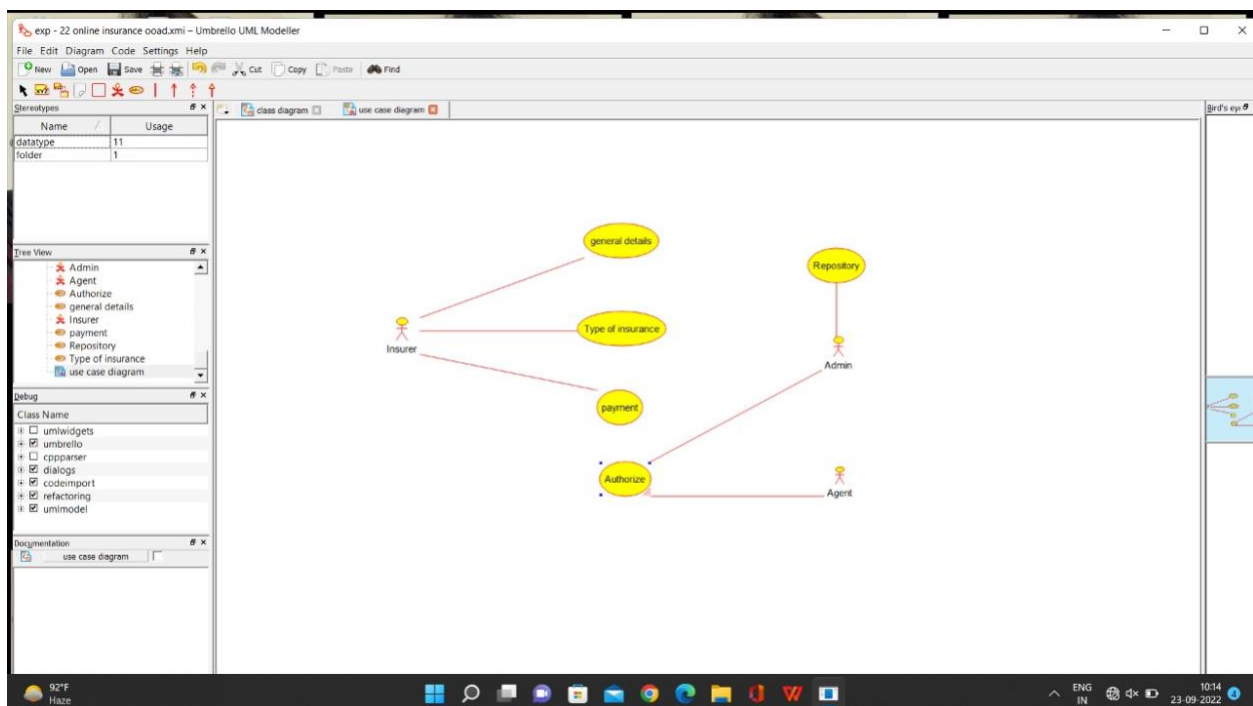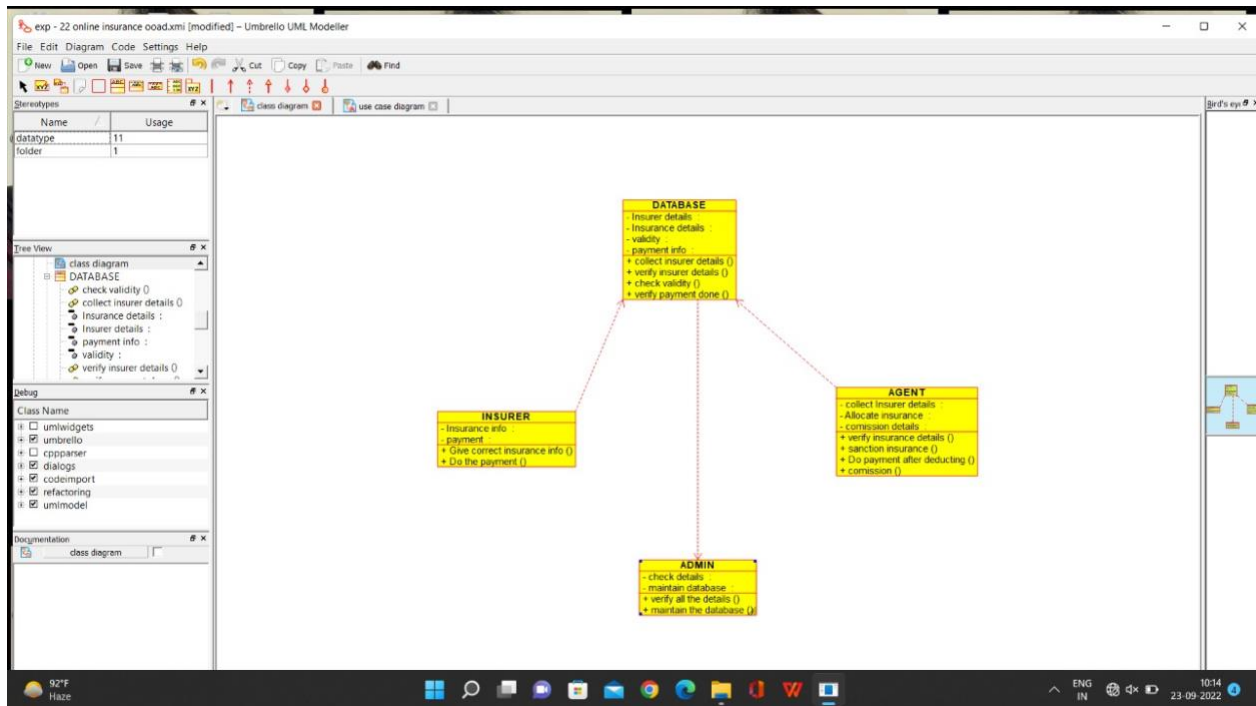**Name:**B.Aravinda Valli

Reg No :192011442

Experiment-22

Online insurance registration system

USE CASE DIAGRAM:

CLASS DIAGRAM:

coding=System

class ADMIN(object):

"""

:version:
:author:
"""

```python
""" ATTRIBUTES


check_details_  (private)


maintain_database_  (private)


"""


def verify_all_the_details_(self):
    """


    @return :
    @author
    """
    pass


def maintain_the_database_(self):
    """


    @return :
    @author
    """
```

```python
    pass


# coding=System

from DATABASE import *


class AGENT(object):


    """



    :version:
    :author:
    """


    """ ATTRIBUTES



    collect_Insurer_details_  (private)



    Allocate_insurance_  (private)



    comission_details_  (private)
```

```python
    """


    def verify_insurance_details_(self):
        """



        @return :
        @author
        """

        pass


    def sanction_insurance_(self):
        """



        @return :
        @author
        """

        pass


    def Do_payment_after_deducting_(self):
        """



        @return :
        @author
        """

        pass
```

```python
    def comission_(self):
        """



        @return  :
        @author
        """
        pass
# coding=System
from ADMIN import *


class DATABASE(object):

    """



    :version:
    :author:
    """


    """ ATTRIBUTES



    Insurer_details_  (private)
```

Insurance_details_ (private)

validity_ (private)

payment_info_ (private)

"""

def collect_insurer_details_(self):
  """

  @return :
  @author
  """

  pass

def verify_insurer_details_(self):
  """

  @return :
  @author

```python
        """

        pass


    def check_validity_(self):
        """



        @return  :
        @author
        """

        pass


    def verify_payment_done_(self):
        """



        @return  :
        @author
        """

        pass
# coding=System
from DATABASE import *


class INSURER(object):

    """
```

```python
    :version:
    :author:
    """



    """ ATTRIBUTES




    Insurance_info_  (private)




    payment_  (private)



    """



    def Give_correct_insurance_info_(self):
        """



        @return  :
        @author
        """
        pass


    def Do_the_payment_(self):
        """
```

```
    @return :

    @author

    """

    pass
```