

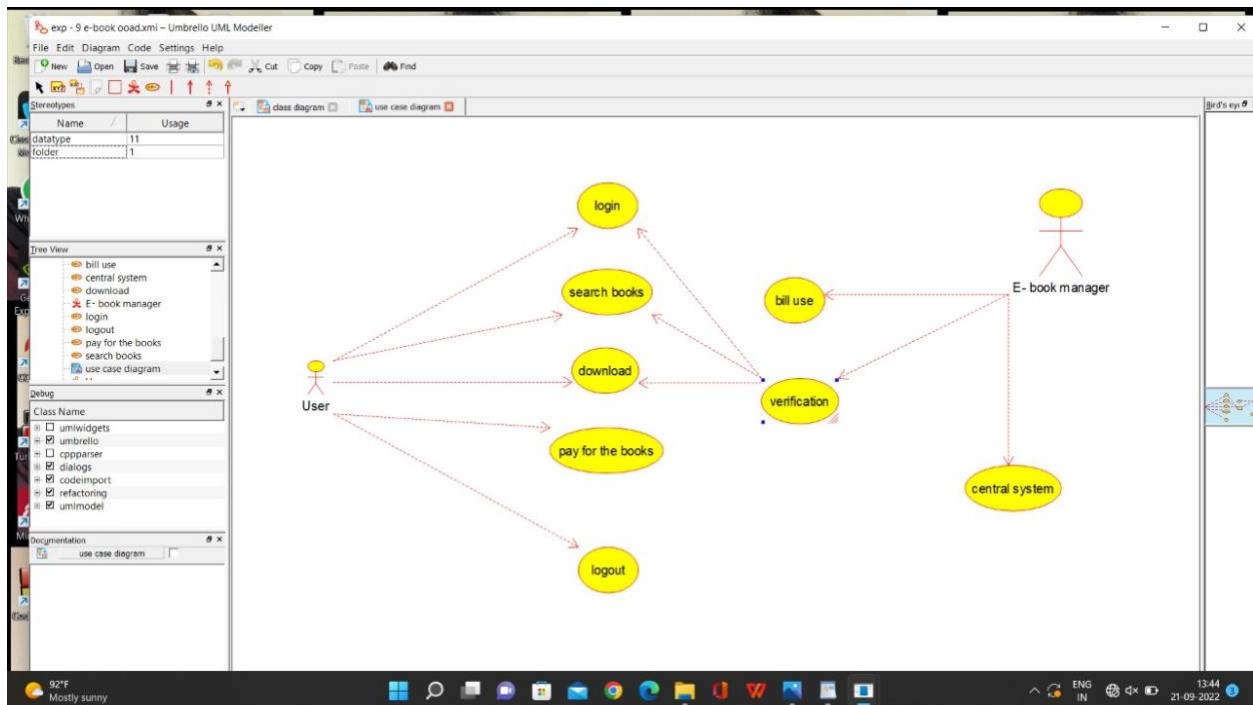
**Name: B.Aravinda Valli**

**Reg No : 192011442**

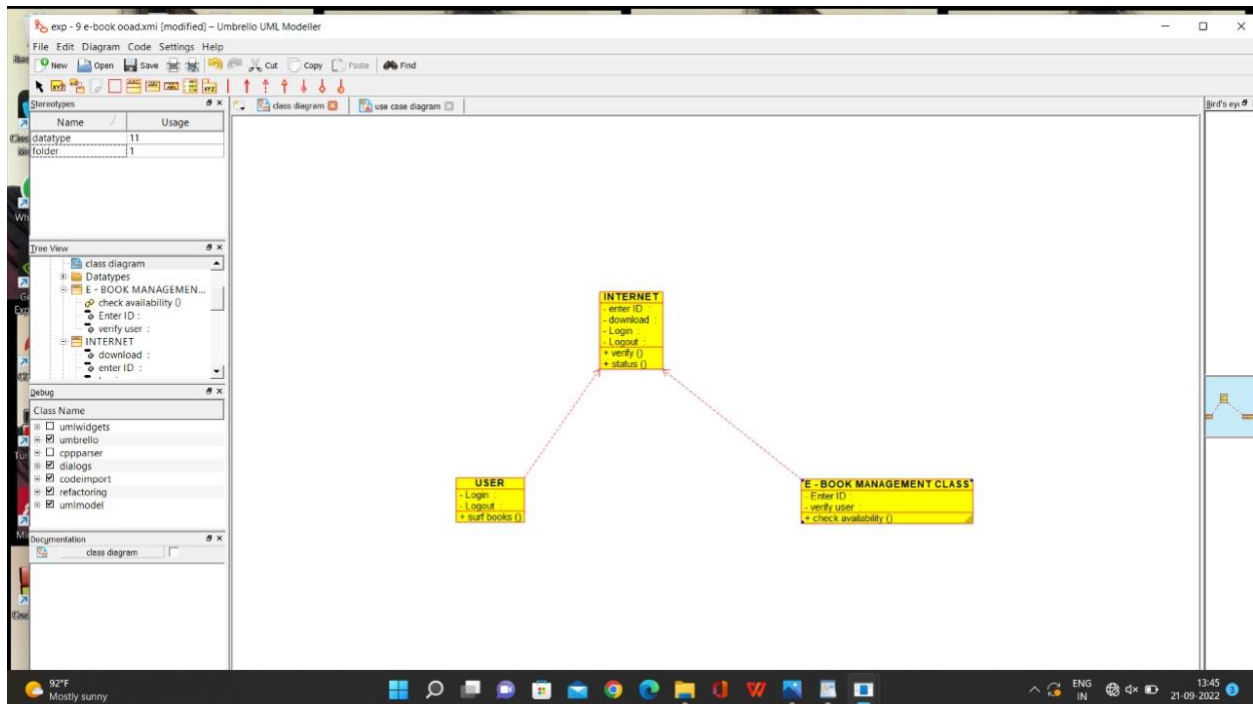
## **Experiment-9**

# **E-book management system**

USE CASE DIAGRAM:



## CLASS DIAGRAM:



```
# coding=System
```

```
from INTERNET import *
```

```
class E_BOOK_MANAGEMENT_CLASS(object):
```

```
    """
```

```
    :version:
```

```
    :author:
```

```
    """
```

```
""" ATTRIBUTES
```

```
Enter_ID (private)
```

```
verify_user_ (private)
```

```
"""
```

```
def check_availability_(self):
```

```
    """
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
# coding=System
```

```
class INTERNET(object):
```

```
    """
```

:version:

:author:

"""

""" ATTRIBUTES

enter\_ID\_ (private)

download\_ (private)

Login\_ (private)

Logout\_ (private)

"""

def verify\_(self):

"""

@return :

```
@author
```

```
"""
```

```
pass
```

```
def status_(self):
```

```
"""
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```

```
# coding=System
```

```
from INTERNET import *
```

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

```
"""
```

```
:version:
```

```
:author:
```

```
"""
```

```
""" ATTRIBUTES
```

```
Login_ (private)
```

```
Logout_ (private)
```

```
"""
```

```
def surf_books_(self):
```

```
    """
```

```
@return :
```

```
@author
```

```
"""
```

```
pass
```