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192011442.

#### Experiment – 4

#### STOCK MAINTENANCE SYSTEM

# coding=System

class CENTRAL\_STOCK\_SYSTEM(object):

"""

:version:

:author:

"""

""" ATTRIBUTES

store\_stock\_details\_ (private)

"""

def print\_bill\_(self):

"""

@return :

@author

"""

pass

def delivery\_product\_(self):

"""

@return :

@author

"""

pass

# coding=System

from CENTRAL\_STOCK\_SYSTEM import \*

class CUSTOMER(object):

"""

```
:version:
:author:
"""
"""
ATTRIBUTES
```

```
store_stock_details_ (private)
"""
```

```
def print_bill_(self):
"""
```

```
@return :
@author
"""
pass
```

```
def delivery_products_(self):
"""
```

```
@return :
@author
"""
pass
```

```
# coding=System
from CENTRAL_STOCK_SYSTEM import *
```

```
class STOCK_DEALER(object):
"""
```

```
:version:
:author:
"""
"""
ATTRIBUTES
```

```
Take_order_ (private)
```

**enter\_order\_ (private)**

**verify\_order\_ (private)**

\*\*\*\*\*

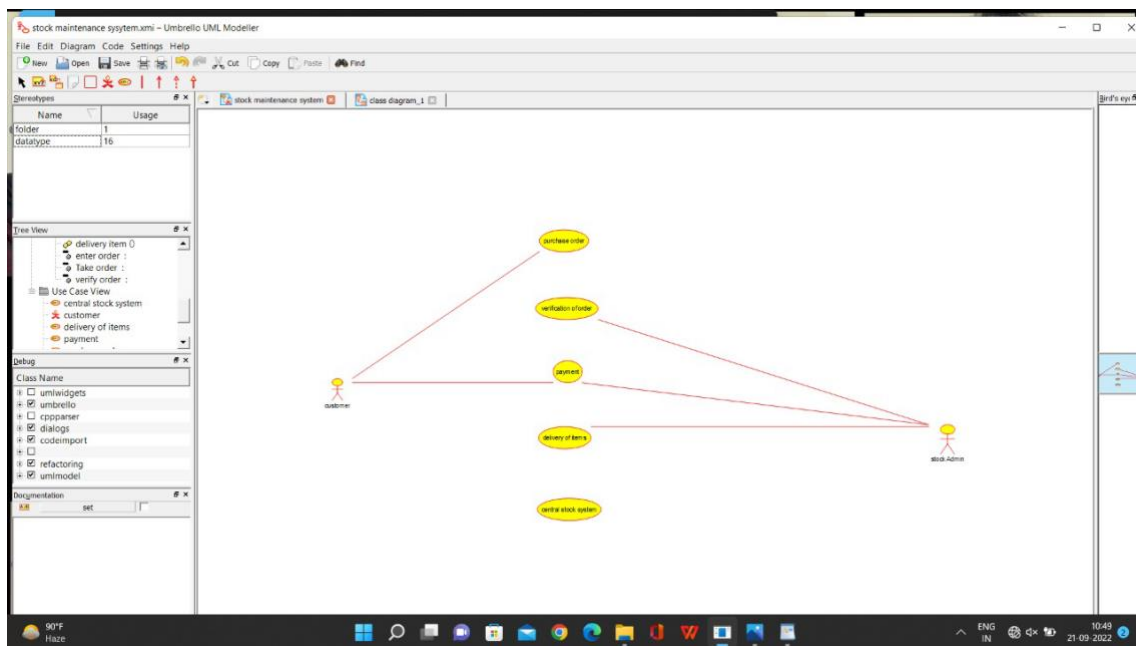
**def delivery\_item\_(self):**  
\*\*\*\*\*

**@return :**

**@author**  
\*\*\*\*\*

**Pass**

Use case diagram :



Class diagram :

