```
OSTM

    abort Transaction

    canCommit

    mutex

    uniqueID

    version

    ZERO

- global Unique ID Number
+ copy()
+ Get Unique ID()
+ Get Version()
+ getBaseCopy()
+ increase_VersionNumber()
+ Is_Abort_Transaction()
+ Is_Can_Commit()
+ is Locked()
+ lock Mutex()
+ OSTM()
+ OSTM()
+ Set_Abort Transaction()
+ Set_Can_Commit()
+ Set_Unique_ID()
+ Set Version()
+ toString()
+ unlock_Mutex()
+ ~OSTM()

    Get_global_Unique_ID

Number()
      WAREHOUSE
+ GetNumber of alcatel()
+ GetNumber_of_
                 huawei()
+ GetNumber_of_iphones()
+ GetNumber of nokia()
+ GetNumber of samsung()
+ GetNumber_of_sony()
+ GetShop_address()
+ GetShop name()
+ SetNumber of alcatel()
+ SetNumber of huawei()
+ SetNumber of iphones()
+ SetNumber_of_nokia()
+ SetNumber_of_samsung()
+ SetNumber of sony()
+ SetShop_address()
+ SetShop name()
+ WAREHOUSE()
+ WAREHOUSE()
+ WAREHOUSE()
+ ~WAREHOUSE()
```