

Access Specifier

① You can make any variable or method private by adding `--` in front of name.

② There is no truly private specifier in python

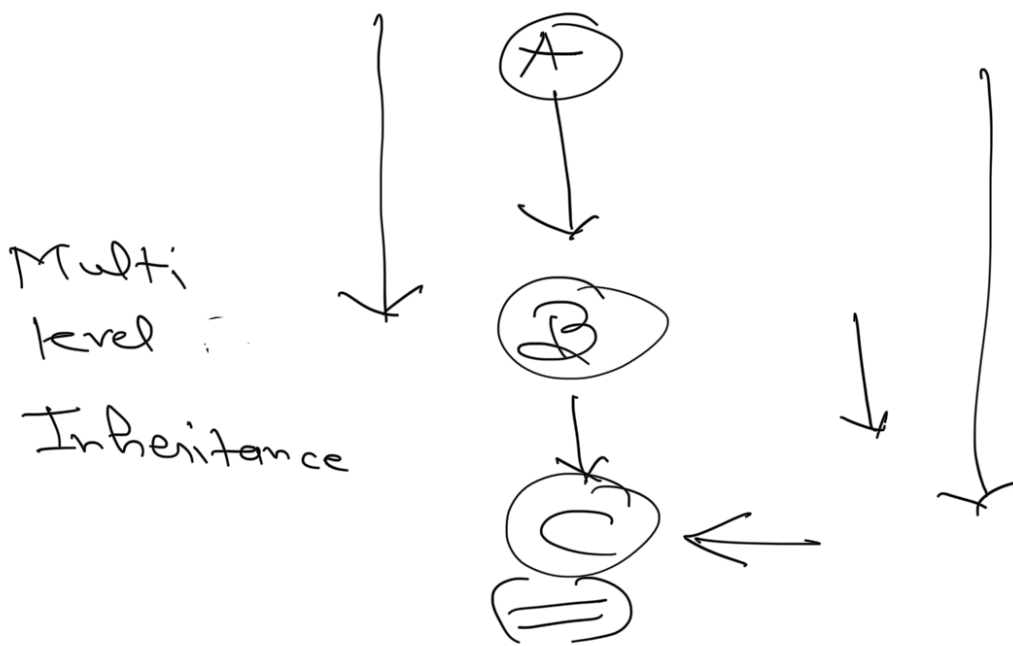
③ Private Entities cannot be inherited

```
class A
    ( Var1
      method1 )
```

```
class B(A):
    ( Var2 )
    method2
```

B will have all the var and methods of Class A

A will all member of B ~~X~~



→ Multiple Inheritance:

class A:

x = 100

y = 20

class B:

x = 100

class C (B, A):

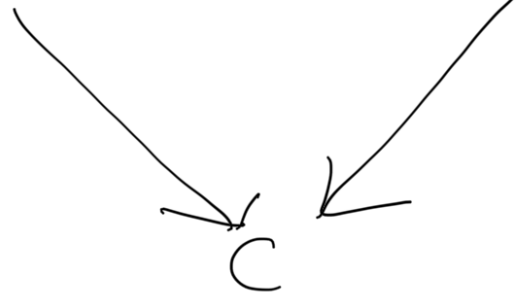
pass

Left parent

B

A

⇒ Right
Parent

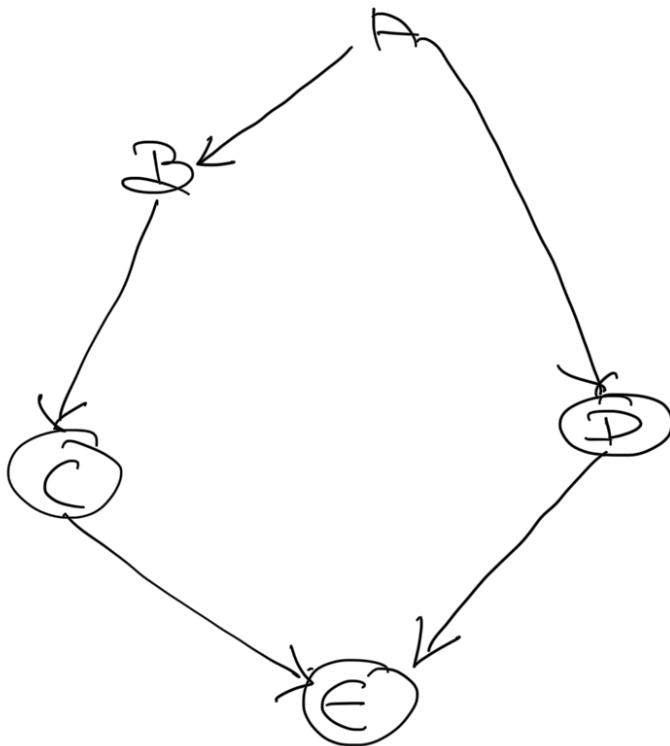


⇒ Python first checks in
Current class

⇒ Left and Parent

✓ 2) Right Hand Side Parent

Multiple + Multilevel



2) What would be the order of access.

I

Rules of MRO / Access Order

① 2) Check itself

② 2) Goto immediate parent

③ 2) L → R



