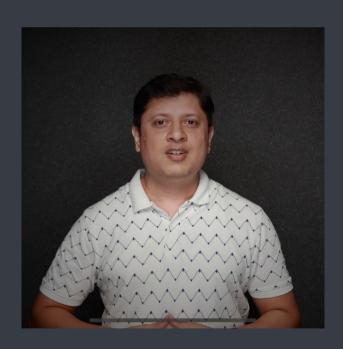
C, C++, DSA in depth

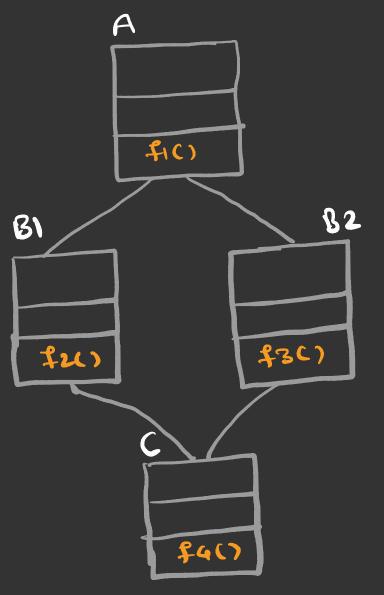
Hybrid inheritance



Saurabh Shukla (MySirG)

Agenda

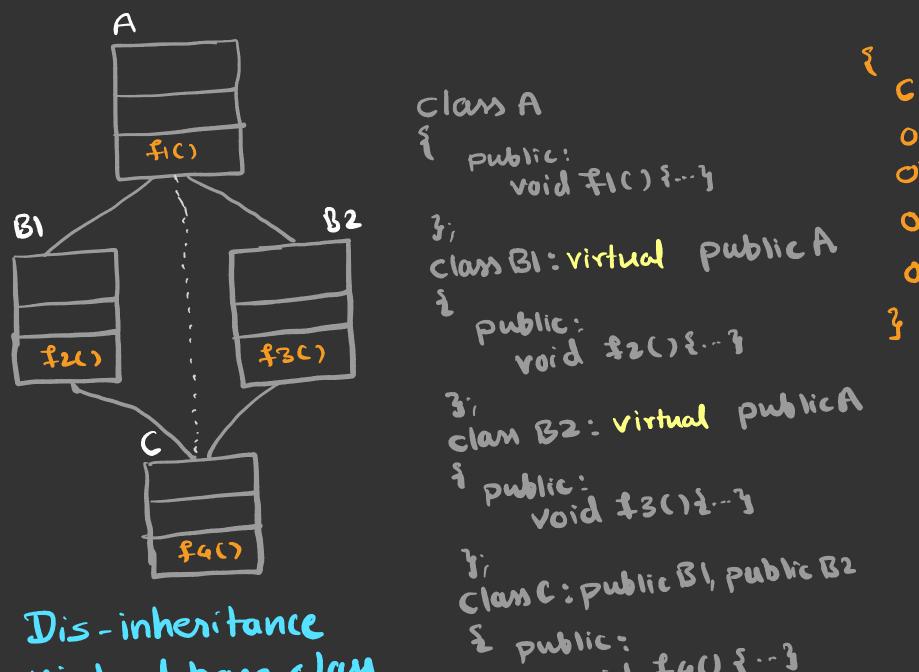
- (1) Hybrid Inheritance
- 2 Diamond Problem
- 3) Virtual Bore class



Diamond Problem Diamond of Death.

Hybrid Inheritance

```
class A
                            C obj;
   public:
                            obj. 74();
     void $10) {...}
                            Obj-#3();
class BI: public A
                            obj. f2();
                            obj-fic);error
   public: 42() {.- }
 clan B2: publicA
   public:
Void $3(12.-3
  Clanc: public B1, public B2
        void $401 8 -- 3
   & public:
    3;
```



void \$401 8 -- 3 virtual bone class 3;

C obj; obj. 74(); Obj-#3(); obj. f2(); obj - f(1);

