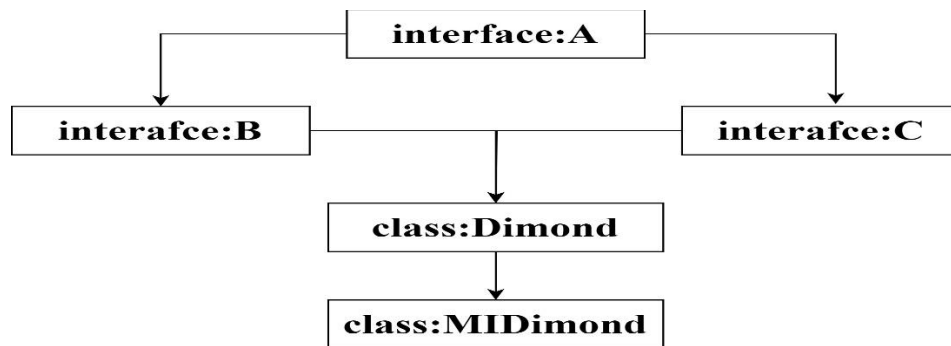


### Unit-3

#### Use of **default method** to solve Dimond problem



```

interface A {
    default void method()    {    }
}
interface B extends A {
    default void method() {    System.out.println(" in B.....");    }
}
interface C extends A {
    default void method() {    System.out.println(" in C.....");    }
}
class Dimond implements B, C
{
    public void method()
    {
        B.super.method();
        C.super.method();
    }
}
class MIDimond
{
    public static void main(String[] args)
    {
        Dimond d = new Dimond();
        d.method();
    }
}
  
```

O/P: in B.....

in C.....