19B-004-SE(A)

QUIZ

```
M class Mango:
In [33]:
                  def Type(self):
                      print("This is fruit")
                  def color(self):
                      print("Its color is orange")
                  def taste(self):
                      print("it is of sweet taste")
              class Banana:
                  def Type(self):
                      print("This is fruit")
                  def color(self):
                      print("Its color is yellow")
                  def taste(self):
                      print("it is of sweet taste")
             M1 = Mango()
             B1 = Banana()
             for i in (M1 ,B1):
                  i.Type()
                  i.color()
                  i.taste()
```

This is fruit
Its color is orange
it is of sweet taste
This is fruit
Its color is yellow
it is of sweet taste

```
In [35]:
          ▶ from abc import ABC, abstractmethod
             class Vehicle(ABC):
                 @abstractmethod
                 def Name(self):
                      pass
             class Honda(Vehicle):
                 def Name(self):
                      print("Civic")
             class Toyota(Vehicle):
                 def Name(self):
                      print("Corolla")
             R = Honda()
             R.Name()
             R = Toyota()
             R.Name()
```

Civic Corolla