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In [12]: class Dog:
    def __init__(self,name,age): #initializing the constructor
        self.name = name
        self.age = age

    def old_aged(dog_list):      #this function returns the name and age of the dog who is oldest of all the dogs
        return max(dog_list, key=lambda x: x.age) #lambda here works as the fuction and it accessing the age of the object

dog_first = Dog("Milo",3) #instantiating Dog class
dog_second = Dog("Bravo",5)
dog_third = Dog("Mojo",4)

dogname = [dog_first, dog_second, dog_third] #putting all the variables in a list

dogs = old_aged(dogname) #calling old_aged function

print(f"The oldest dog is {dogs.name}, its age is {dogs.age} years old")
```

The oldest dog is Bravo, its age is 5 years old

In [ ]:

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