class dog:

def \_\_init\_\_(self, name = None, age = None, coat\_color = None):

self.name = name

self.age = age

self.coat\_color = coat\_color

def description(self):

print("name is : ", self.name, "\n" "age is : ", self.age)

def get\_info(self):

print("coat color is : ", self.coat\_color)

class jackRussellterrier(dog):

def creature(self):

print("It is a Dog")

def type(self):

print("Breed is : JackRussellTerrier")

class bulldog(dog):

def creature(self):

print("It is a Dog")

def type(self):

print("Breed is : Bulldog")

jackRussellterrier\_obj = jackRussellterrier("puppy", 4, "brown")

print(jackRussellterrier\_obj.description())

print(jackRussellterrier\_obj.get\_info())

print(jackRussellterrier\_obj.creature())

print(jackRussellterrier\_obj.type())

bulldog\_obj = bulldog("doggy", 5, "black")

print(bulldog\_obj.description())

print(bulldog\_obj.get\_info())

print(bulldog\_obj.creature())

print(bulldog\_obj.type())