from datetime import date

class person:

def\_\_init\_\_(self, name, country, dob) :

self.name=name

self.country=country

self.dob=dob

#calculate the age of the person based on their data of birth

def calage(self):

today=date.today()

age = today.year-self.dob.year

if today <date(today.year,self.dob.month, self.dob.day):

age -=1

return age

p1=person("Sam","ongole",date(1999,712))

print("calculated age for each person")

print("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*")

print("person 1:")

print("Name:",p1.name)

print("Country:"p1.country)

print("Date of birth:"p1.dob)

print("Age:",p1.calage)