



## Python OOP – Object Oriented Programming for Beginners

### Mini Project

#### Instances and Instance Attributes

##### Project Description:

This time, you are hired to fix the software that was developed for your local bakery store. The previous developer added many bugs on purpose due to conflicts with the manager. The store owner is extremely worried that this failure will seriously affect her business and sales.

But **you** can save the day by fixing the classes that throw errors.



- Your job is to **debug** (fix) the existing code.
- You have determined that **three classes throw errors**: Donuts, Customer, Cake. You must fix the errors on each one of them to restore the system.
- Submit the classes after fixing all the errors.

```

class Donut

    def __ini__(flavor, toppings, filling, size):
        self.flavor = flavor
        self.toppings = toppings
        self.filling = filling
        size = self.size

class Customer:

    def __init__(self, name, age address, favorite_meal)
        self.name = name
        self.age = age
        self.address = address
        favorite_meal = self.favorite_meal

Cake:
    __init__(self, flavor, price, quality):
        self.flavor = flavor
        self.price = price
        self.quality = quality

```

**Note:** You will be able to check your solution with a sample answer as soon as you submit your mini project.