Python → Object-oriented programming → Class

Class → Let's rock

📊 Medium   🕐 4 minutes   ❓

There are many bands in the world that perform all kinds of music. Let's suppose for a second that you're a fan of rock and want to create a program that deals with rock bands.
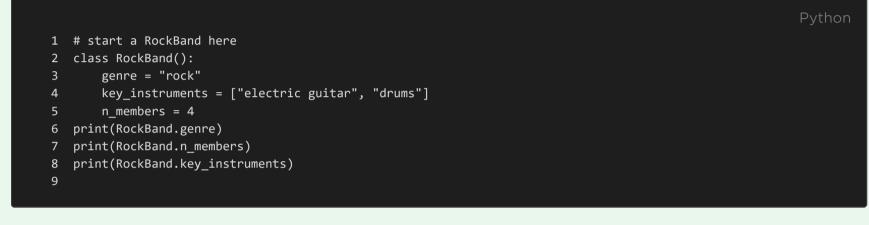
For that, you obviously need the class `RockBand` with such attributes as `genre` ("rock") and `key_instruments` (by default, a list `["electric guitar", "drums"]`). Let's also, for the sake of simplicity, assume `n_members` to be a class attribute equal to 4, since most rock bands do have 4 members.

Create this class and an object of that class: name the variable after any rock band that you like. Print the attributes of your rock band on separate lines in this order: genre, n_members, key_instruments.

Hint

📄 Report a typo

↳ Write a program

Code Editor   IDE

```Python
1   # start a RockBand here
2   class RockBand():
3       genre = "rock"
4       key_instruments = ["electric guitar", "drums"]
5       n_members = 4
6   print(RockBand.genre)
7   print(RockBand.n_members)
8   print(RockBand.key_instruments)
9
```

✓ Correct.

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😍   🙂   😐   🙁   😡

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