Python → Object-oriented programming → <u>Class vs instance</u>

## **Class vs instance** → **Cities**

■ Medium © 2 minutes ②

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```
What will be the value of <a href="City.all_cities">City.all_cities</a> after we run the code below?
        class City:
            all_cities = []
            def __init__(self, name, year):
                self.name = name
                self.year = year
        ny = City("New York", 1624)
        ny.all_cities.append("New York")
        stockholm = City("Stockholm", 1187)
        stockholm.all_cities = ["Stockholm"]
The answer should be a list in the square brackets [], for example, ["City", "Another City", "Third City"]. Strings can
be in single or double quotes, for example, ["City"] or ['City'].
                                                                                                                    Report a typo
✓ Enter a short text
 ['New York']
✓ Correct.
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