

manufacturedVehicles

ArrayList@779

Fields

elementData

Object[0]@781

size

0

modCount

0

elementData

Object[0]@781



Object[10]@785

0

“Audi”

1

2

3

4

5

6

7

8

9

`Car audi = new Car('Audi');` \longrightarrow `Vehicle.manufacturedVehicles.add(carName);`



















































































































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Initially, the **elementData** field points to an empty array of objects with capacity zero.

But as soon as we add an item to the `ArrayList` using `add()` method, a new array of objects with the initial capacity of 10 items is created and stores the first item (in this case, string of "Audi").

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