

# string: properties

Here's what to keep in mind when working with strings in Python:

- **they are immutable:** once created, their parts cannot be modified, but the values of the variables can be reassigned through string methods
- **concatenable:** it is possible to join strings with the symbol +
- **multipliable:** it is possible to concatenate repetitions of a string with the symbol \*
- **multilinear:** can be written on multiple lines by enclosing them in triple single quotes (''' ''') or double quotes ('''' ''')
- **determine its length:** through the `len(my_string)` function
- **check its content:** through the keywords `in` and `not in`. The result of this verification is a boolean (`True` / `False`).