

Strings Built-in functions

In Python, there are several built-in functions that can be used to manipulate strings.

Some of the most commonly used string functions include:

- **len(string):** Returns the length of a string.
- **str.lower():** Returns a copy of the string with all upper case characters converted to lower case.
- **str.upper():** Returns a copy of the string with all lowercase characters converted to uppercase.
- **str.strip():** Returns a copy of the string with leading and trailing whitespace removed.
- **str.replace(old, new):** Returns a copy of the string with all occurrences of the old substring replaced by the new substring.
- **str.split(sep):** Returns a list of substrings in the string, delimited by the specified separator (defaults to whitespace).
- **str.join(iterable):** Returns a string in which the elements of the iterable are joined by the separator string.
- **str.alpha(iterable):** Returns true if all characters in the string are alphabet and return False if at least one character is not an alphabet.

These are just a few examples, there are much more string functions available in python.