

PYTHON STRING METHODS

Handwritten Notes



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Python String methods :-

capitalize() = Converts the first character to upper case.

casefold() = Converts string into lower case.

center() = Returns a centered string.

count() = Returns the number of times a specified value occurs in a string.

encode() = Returns an encoded version of the string.

endswith() = Returns true if the string ends with the specified value.

expandtabs() = Sets the tab size of the string.

find() = Searches the string for a specified value and returns the position of where it was found.

format() = Formats specified values in a string.

index() = Searches the string for a specified value and returns the position of where it was found.

isidentifier() = Returns True if the string is identifier.

islower() = Returns True if all the chars in the string are lower case.

isnumeric() = Returns True if all chars in the string are numeric.

isprintable() = Returns True if all chars in the string are printable.

isspace() = Returns true if all chars in the string are white spaces.

istitle() = Returns True if the string follows the rules of a title.

isupper() = Returns True if the string follows the rules of a title. has all upper case characters.

join() = Converts the elements of an iterable into a string.

ljust() = Returns a left justified version of the string.

lower() = Converts a string into lower case.

rstrip() = Returns a left trim version of the string.

partition() = Returns a tuple where the string is parted into three parts.

replace() = Returns a string where a specified value is replaced with a specified value.

rfind() = Searches the string for a specified value and returns the last position of where it was found.

split() = Splits the string at the specified separator, and returns a list.

splitlines() = Splits the string at line breaks and returns a list.

startswith() = Returns true if the string starts with the specified value.

strip() = Returns a trimmed version of the string.

swapcase() = Swap cases, lower cases become uppercase and vice versa.

title() = Converts the first character of each word to upper case.

translate() = returns a translated string.

upper() = converts a string into upper case.

zfill() = Fills the string with a specified number of 0 value at the beginning.