Wednesday 26th January 2022

String Manipulation

len(<string>)

Returns the length of <string>

<string>.find(<substring>)

Returns the location of <substring> in the original <string>. Returns -1 if not found.

<string>.index(<substring>)

Returns the location of <substring> in the original <string>. Returns an exception of not found.

<string>.isalpha()

Returns **True** if all characters in a string are alphabetical (A-Z)

<string>.isalnum()

Returns **True** if all characters in a string are alphanumeric (A-Z and 0-9)

<string>.isdigit()

Returns **True** if all characters in a string are digits (0-9)

<string>.replace(<find>, <replace>)

Takes the original string and replaces every occurrence of <find> with <replace>.

<string>.strip(<char>)

Returns the original string with all occurrences of <char> removed from the start and end.

<string>.upper()

Returns the original string in all upper case.

<string>.lower()

Returns the original string in all lower case.

<string>.isupper()

Returns **True** if the string is upper case.

<string>.islower()

Returns **True** if the string is lower case.