Strings

Strings in python are surrounded by either single quotation marks, or double quotation marks.

'hello' is the same as "hello".

Multiline Strings

You can assign a multiline string to a variable by using three quotes:

A = """ india is my country.

All Indians are my brothers and sisters."""

Features of String

Immutable

Ordered

Duplicates allowed,

 Indexing

slicing

Enumerate

String Length

To get the length of a string, use the len() function.

Some important function in string:

 upper()

lower()

strip()

split()

replace()

title

capitalize

swap case

concatenation()

multiplication

lstrip()

rstrip()

count()

index

find

join()

casefold()

endswith()

startswith()

isalnum()

isalpha()

is decimal()

isdigit()

isnumeric()

islower()

isupper()

istitle()

isspace()