

PYTHON LIST LEN METHOD

http://www.tutorialspoint.com/python/list_len.htm

Copyright © tutorialspoint.com

Description

The method **len** returns the number of elements in the *list*.

Syntax

Following is the syntax for **len** method –

```
len(list)
```

Parameters

- **list** -- This is a list for which number of elements to be counted.

Return Value

This method returns the number of elements in the list.

Example

The following example shows the usage of len method.

```
#!/usr/bin/python  
  
list1, list2 = [123, 'xyz', 'zara'], [456, 'abc']  
  
print "First list length : ", len(list1)  
print "Second list length : ", len(list2)
```

When we run above program, it produces following result –

```
First list length : 3  
Second list length : 2
```

Loading [Mathjax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js