

# PYTHON NUMBER RANDOM METHOD

[http://www.tutorialspoint.com/python/number\\_random.htm](http://www.tutorialspoint.com/python/number_random.htm)

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## Description

The method **random** returns a random float *r*, such that 0 is less than or equal to *r* and *r* is less than 1.

## Syntax

Following is the syntax for **random** method:

```
random ( )
```

**Note:** This function is not accessible directly, so we need to import random module and then we need to call this function using random static object.

## Parameters

- NA

## Return Value

This method returns a random float *r*, such that 0 is less than or equal to *r* and *r* is less than 1.

## Example

The following example shows the usage of random method.

```
#!/usr/bin/python
import random

# First random number
print "random() : ", random.random()

# Second random number
print "random() : ", random.random()
```

When we run above program, it produces following result:

```
random() :  0.281954791393
random() :  0.309090465205
```

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