

Difference between rstrip() and lstrip():-

There is only one way that I can explain the working of rstrip() and lstrip().

So let's begin with rstrip():-

whatever string that you pass as parameter . If that string is the right most character(s) of the whole string then it will be stripped from the whole string and remaining string will be returned. Now if that string is not the right most string then it won't be stripped from the whole string. This is specific case of rstrip which will look for right most character(s), which will by default look for space as character(s) for strip.

Now lstrip():-

whatever string that you pass as parameter . If that string is the left most character(s) of the whole string then it will be stripped from the whole string and remaining string will be returned. Now if that string is not the left most string then it won't be stripped from the whole string. This is specific case of lstrip which will look for left most character(s), which will by default look for space as character(s) for strip.

```
In [17]: str = '###123#456$$$$'
          str1 = str.rstrip('#')
          print('after rstrip 1st time =',str1)
          str2 = str.rstrip('$')
          print('after rstrip 2nd time =',str2)
          str3 = str.lstrip('#')
          print('after lstrip 1st time =',str3)
          str4 = str.lstrip('@')
          print('after lstrip 2nd time =',str4)

          after rstrip 1st time = ###123#456$$$$
          after rstrip 2nd time = ###123#456
          after lstrip 1st time = ###123#456$$$$
          after lstrip 2nd time = 123#456$$$$
```

```
In [ ]:
```