

```
print "str.center(40, 'a') : ", str.center(40, 'a')
```

Result

```
str.center(40, 'a') : aaaathis is string example....wow!!!aaaa
```

3. count(str, beg= 0,end=len(string)) Method

The method **count()** returns the number of occurrences of substring sub in the range [start, end]. Optional arguments start and end are interpreted as in slice notation.

Syntax

```
str.count(sub, start= 0,end=len(string))
```

Parameters

- **sub** -- This is the substring to be searched.
- **start** -- Search starts from this index. First character starts from 0 index. By default search starts from 0 index.
- **end** -- Search ends from this index. First character starts from 0 index. By default search ends at the last index.

Return Value

Centered in a string of length width.

Example

```
#!/usr/bin/python

str = "this is string example....wow!!!";

sub = "i";

print "str.count(sub, 4, 40) : ", str.count(sub, 4, 40)

sub = "wow";

print "str.count(sub) : ", str.count(sub)
```