

r/R	Raw String - Suppresses actual meaning of Escape characters. The syntax for raw strings is exactly the same as for normal strings with the exception of the raw string operator, the letter "r," which precedes the quotation marks. The "r" can be lowercase (r) or uppercase (R) and must be placed immediately preceding the first quote mark.	print r'\n' prints \n and print R'\n'prints \n
%	Format - Performs String formatting	See at next section

## String Formatting Operator

One of Python's coolest features is the string format operator **%**. This operator is unique to strings and makes up for the lack of having functions from C's printf() family. Following is a simple example:

```
#!/usr/bin/python
print "My name is %s and weight is %d kg!" % ('Zara', 21)
```

When the above code is executed, it produces the following result:

```
My name is Zara and weight is 21 kg!
```

Here is the list of complete set of symbols which can be used along with %:

Format Symbol	Conversion
%c	character
%s	string conversion via str() prior to formatting
%i	signed decimal integer
%d	signed decimal integer
%u	unsigned decimal integer