

Here, key point of the *while* loop is that the loop might not ever run. When the condition is tested and the result is false, the loop body will be skipped and the first statement after the while loop will be executed.

Example

```
#!/usr/bin/python

count = 0
while (count < 9):
    print 'The count is:', count
    count = count + 1

print "Good bye!"</pre>
```

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

```
The count is: 0
The count is: 1
The count is: 2
```

