

Example

```
#!/usr/bin/python

var1 = 100

if var1:
    print "1 - Got a true expression value"
    print var1

var2 = 0

if var2:
    print "2 - Got a true expression value"
    print var2

print "Good bye!"
```

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

```
1 - Got a true expression value

100

Good bye!
```

If...else Statement

An **else** statement can be combined with an **if** statement. An **else** statement contains the block of code that executes if the conditional expression in the if statement resolves to 0 or a FALSE value.

The *else* statement is an optional statement and there could be at most only one **else** statement following **if**.

Syntax

The syntax of the *if...else* statement is:

```
if expression:
```