# CPSC 231 - Lab

**CONIDITONS II** 

if a:
do this
else:

do that

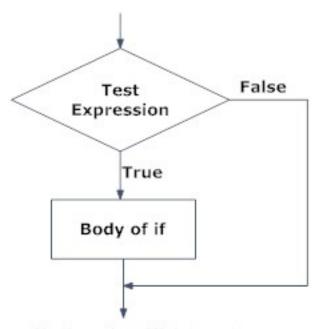


Fig: Operation of if statement

#### Else if

```
if a:
do this
elif b:
do that
else:
whatever
```

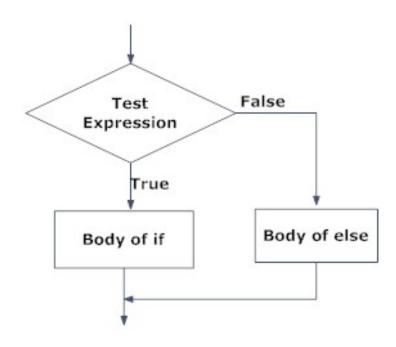


Fig: Operation of if...else statement

#### Else

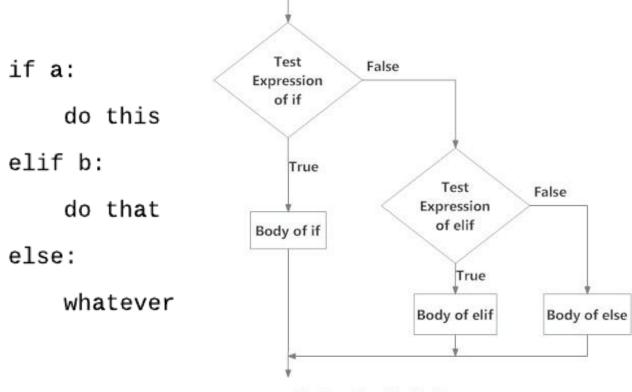
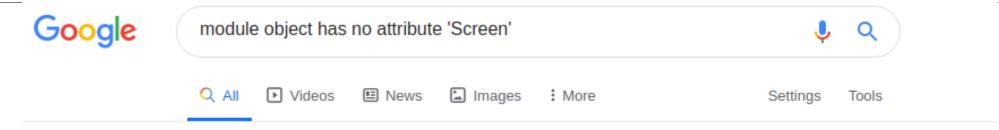


Fig: Operation of if...elf...else statement

You have a problem?
Let's meet a good friend!



## Step 1: Google it



About 21,400,000 results (0.68 seconds)

#### module object has no attribute 'Screen' - Stack Overflow https://stackoverflow.com > questions > module-object-has-no-attribute-scr... ▼

5 answers

May 15, 2011 - Then you'll want to move turtle.py (and any corresponding turtle.pyc or turtle.pyo files) in your current working directory out of the way. Rename turtle.py . It is clashing with the imported **module** of the same name. I tested that the code from that site works in Python 2.6 (without installing any external packages).

AttributeError: module 'turtle' has no attribute 'screen ... 2 answers Dec. 3, 2018

AttributeError: 'module' object has no attribute 'Screen' 4 answers Mar. 29, 2016

AttributeError: 'module' object has no attribute 'Screen ... 1 answer May 23, 2017

i keep getting an error when i try and import turtle 3 answers Feb. 4, 2015

More results from stackoverflow.com

### Step 2: Read the question carefully!

#### module object has no attribute 'Screen'

Asked 8 years, 4 months ago Active 7 months ago Viewed 30k times





I am teaching myself python from this site. On Chapter 3, when I typed the code in the given example, I got the following error--







```
Python 3.2 (r32:88445, Mar 25 2011, 19:28:28)
[GCC 4.5.2] on linux2
Type "help", "copyright", "credits" or "license" for more information.
>>> import turtle
Traceback (most recent call last):
   File "<stdin>", line 1, in <module>
   File "turtle.py", line 2, in <module>
     wn = turtle.Screen()
AttributeError: 'module' object has no attribute 'Screen'
>>>
```

Is this something that I need to download and install? I tried looking into docs.python.org, but my nose started to bleed reading all that tech stuff. Kindly point me in the right direction please? Thank you.

python python-3.x

share improve this question



#### Step 3: Find the best answer!



Adam Bernier's answer is probably correct. It looks like you have a file called turtle.py that Python is picking up before the one that came with your Python installation.

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To track down these problems:



```
% python
Python 2.7.1 (r271:86832, Jan 29 2011, 13:30:16)
[GCC 4.2.1 (Apple Inc. build 5664)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>> import sys
>>> sys.path
[...] # Your ${PYTHONPATH}
>>> import turtle
>>> turtle.__file__
'/opt/local/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/lib-tk/tur>>>
```

If you see something like this:

```
>>> import turtle
>>> turtle.__file__
'turtle.py'
```

Then you'll want to move turtle.py (and any corresponding turtle.pyc or turtle.pyo files) in your current working directory out of the way.

As per the comments below, you'll find a wealth of information about a module, including its pathname and contents by calling help() upon it. For example:

```
>>> import turtle
>>> help(turtle)

share improve this answer

edited May 23 '17 at 11:47

answered May 15 '11 at 6:58

Community 
1 01

Johnsyweb
105k • 19 • 151 • 215
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