

Everything is Case-Sensitive

All names in Python are case-sensitive: variable names, function names, class names, module names, exception names. If you can get it, set it, call it, construct it, import it, or raise it, it's case-sensitive.

```
an_integer = 1
print (an_integer)
#1
```



```
AN_INTEGER
#Traceback (most recent call last):
# File "/usercode/__ed_file.py", line 1, in <module>
# AN_INTEGER
#NameError: name 'AN_INTEGER' is not defined
```



```
An_Integer
#Traceback (most recent call last):
# File "/usercode/__ed_file.py", line 1, in <module>
# An_Integer
#NameError: name 'An_Integer' is not defined
```



```
an_inteGer
#Traceback (most recent call last):
# File "/usercode/__ed_file.py", line 1, in <module>
# an_inteGer
#NameError: name 'an_inteGer' is not defined
```



