

Re: ZeroDivisionError: float division (baby steps)

Source: <http://coding.derkeiler.com/Archive/Python/comp.lang.python/2004-08/3463.html>

From: Russell Blau (russblau_at_hotmail.com)

Date: 08/19/04

Date: Thu, 19 Aug 2004 16:13:56 -0400

"Benjamin Niemann" <pink@odahoda.de> wrote in message
news:cg3184\$vbr\$02\$1@news.t-online.com...

> *Artemisio wrote:*

>> *I am a non programmer who just started with Python. So far I love it.*

>>

>> *I would appreciate if you could help me fix this error I get taking this
exercise:*

>>

>> *count= 0*

>> *sum= 0.0*

>> *number= 1*

>> *print "Enter 0 to exit the loop"*

>>

>> *while number != 0 :*

>> *number= input("Enter a number: ")*

>>

>> *count= count + 1*

>> *sum= sum + number*

>>

>> *count= count -1*

>> *print "The average is: ",sum/count*

>> *#the error is in the above line*

>>

>> *"ZeroDivisionError: float division"*

>>

>> *Thank you in advance, Len*

> *I think the two lines after input() should be indented as the belong to
the while loop...*

Note that, even after you fix this, you will still get an error if the user
decides to enter "0" as the first number!

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I don't actually read my hotmail account, but you can replace hotmail with
excite if you really want to reach me.