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**Python 2: Getting More Out of Python  
Lesson 6, Quiz 2**

Handed in: 6 Mar 2015 02:44:02PM Graded: 10 Mar 2015 10:20:05AM

**Question 1:**

Given a file path **p**, write an expression that evaluates to the file name and extension only.

**Your Answer:**

p = r"v:\workspace\Archives\src\some\_file.py

fn = os.path.basename(p)

**Mentor Comments:**

*none*

**Question 2:**

How can you cause a ten-second delay in the execution of your program?

**Your Answer:**

time.sleep(10)

**Mentor Comments:**

...or you could always use a Microsoft product ;-)

**Question 3:**

If **lst** is a list of filenames sorted with the newest files first, how would you write an expression to change the order of the list so that the oldest files come first?

**Your Answer:**

lst.reverse()

**Mentor Comments:**

Correct.

A big mistake would be:

lst = lst.reverse() # returns None, kills list by rebinding its name (likely its \*only\* name) to the None object.

**Overall Comments:**

Nicely done, Jason.

-Pat

**Grade:**

Great

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