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# Python 3: The Python Environment Lesson 11, Quiz 2

Handed in: 10 Jun 2015 01:13:31AM Graded: 11 Jun 2015 10:30:48AM

**Question 1:**

What is another way to set the level of a logger besides the basicConfig() function?

##### Your Answer:

You can create a custom logging function that is set with a default value and then use calls to that function in your program or test suite that supply a different (if desired) value for the 'level' keyword and a dict that serves as a lookup table (like the exercise we did in the lesson).

##### Mentor Comments:

suppose you have:

>>> import logging

>>> logger = logging.getLogger()

What next line will set the logger level to logging.DEBUG without using basicConfig. Might have to consult documentation.

http://docs.python.org/3.2/library/logging.html

**Question 2:**

What is a common way to display the time of a log message?

##### Your Answer:

use the (asctime) placeholder in the string you pass to the 'format' keyword of the logging.basicConfig() function

##### Mentor Comments:

*none*

**Question 3:**

What does **'%(lineno)d %(levelname)s'** display in a log message?

##### Your Answer:

The line number of the program the event happend on and the logging level for the message (e.g. CRITICAL, ERROR, etc.)

##### Mentor Comments:

*none*

### Overall Comments:

Q1 has a better answer; looking for a specific method (already part of logger instances).

-Kirby

### Grade:

Try Again

Your instructor would like you to work on this quiz. Be sure to hand in your corrections!

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