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# Python 3: The Python Environment Lesson 13, Quiz 1

Handed in: 12 Jun 2015 01:32:32AM Graded: 12 Jun 2015 05:31:00PM

**Question 1:**

What are Python's standard library time-handling modules?

##### Your Answer:

datetime, time and calendar

##### Mentor Comments:

*none*

**Question 2:**

Which date system does the astronomy community use to track time?

##### Your Answer:

Julian Date (JD)

##### Mentor Comments:

*none*

**Question 3:**

What is the difference between the **strptime()** and **strftime()** methods?

##### Your Answer:

strftime(): Used to specify the datetime setup we wish to use for the program; needs a format argument passed using predefined mapping keys

strptime(): Produces a datetime object from a string passed into the method (again, formatting arguments must be passed in as well)

##### Mentor Comments:

*none*

**Question 4:**

What is a timedelta?

##### Your Answer:

basically the change in time; so it tracks time increments specified by the arguments or keyword arguments passed to the method from one point in time to the next

##### Mentor Comments:

timedelta has sprouted at least one new method between 3.1 and 3.4 -- the language continues to evolve

### Overall Comments:

Excellent.

-Kirby

### Grade:

Great

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