



## Many-to-Many Relationships and Python



**9/9** points earned (100%)

Quiz passed!

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1 / 1  
points

1.  
How do we model a many-to-many relationship between two database tables?

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1 / 1  
points

2.  
In Python, what is a database "cursor" most like?

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1 / 1  
points

3.  
What method do you call in an SQLite cursor object in Python to run an SQL command?

---



1 / 1  
points

4.

In the following SQL,

```
cur.execute('SELECT count FROM Counts WHERE org = ? ', (org, ))
```

what is the purpose of the "?"?

---



1 / 1  
points

5.

In the following Python code sequence (assuming cur is a SQLite cursor object),

```
cur.execute('SELECT count FROM Counts WHERE org = ? ', (org, ))  
row = cur.fetchone()
```

what is the value in row if no rows match the WHERE clause?

---



1 / 1  
points

6.

What does the LIMIT clause in the following SQL accomplish?

```
SELECT org, count FROM Counts  
ORDER BY count DESC LIMIT 10
```



1 / 1  
points

7.

What does the executescrpt() method in the Python SQLite cursor object do that the normal execute() method does not do?

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1 / 1  
points

8.

What is the purpose of "OR IGNORE" in the following SQL:

```
INSERT OR IGNORE INTO Course (title) VALUES ( ? )
```



1 / 1  
points

9.

What do we generally avoid in a many-to-many junction table?

