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**Python 2: Getting More Out of Python  
Lesson 11, Project 1**

Handed in: 30 Mar 2015 03:52:03PM Graded: 1 Apr 2015 02:31:31PM

**Here are your instructions:**

Modify the classFactory.py source code so that the DataRow class returned by the build\_row function has another method:

retrieve(self, curs, condition=None)

self is (as usual) the instance whose method is being called, curs is a database cursor on an existing database connection, and condition (if present) is a string of condition(s) which must be true of all received rows.

The retrieve method should be a generator, yielding successive rows of the result set until it is completely exhausted. Each row should be a next object of type DataRow.

**Your Comment:**

Pat,

Give this a spin.

**Items Handed In**

* [Open Project Handed In](https://students.oreillyschool.com/student/project/?/.handin/160-7909-3/com.ost.jwoloson.160.7909.3.DatabaseHints_Homework.zip)

**Overall Comments:**

Hi Jason,

This looks really good now. Thanks a lot for your persistence in this.

For future reference, you should always test stuff like this with and without conditions. Remember, the idea of tests the living snots out of your main app and you should test as many "corner conditions" as possible.

Overall: great work.

-Pat

**Grade:**

Great

[Take Me Back](ostreturn:)   [Previous Attempt](https://students.oreillyschool.com/student/viewassignment.php?entryid=7909&attempt=2&graded=1)

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