## **Unit Test Delete Task**

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## **Objective:**

Verify that when a user deletes a task, it's also correctly deleted in database.

# Setup:

- 1. Go to admin page <a href="https://wwu39.pythonanywhere.com/admin">https://wwu39.pythonanywhere.com/admin</a> (require admin password), under **Installed applications** list, click manage **prostudy**, and then click Edit. Click on database administration and select db.task. Initially it's empty.
- 2. Now click "NEW RECORD" to create new tasks in the database, can be done manually or by scripts. There should be 4-5 usernames and each has 3-4 tasks. Record all the usernames.
- 3. Go to the product <a href="https://wwu39.pythonanywhere.com/prostudy">https://wwu39.pythonanywhere.com/prostudy</a> (SUT) and turn web inspector on.

## **Exercise & Verify:**

- 1. Login with recorded usernames respectively, delete a task, and then verify the deleted task is deleted in the database. Repeat until all tasks are deleted.
- 2. Web inspector never reports an error.

## Tear-down:

- 1. Clear database table db.task (done via admin page). Already empty after testing.
- 2. Delete all accounts for testing (done via admin page).