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CSC 440

JACKN-Wiki

User Roles: Testing Documentation

The tests for the User Roles feature exist in the test\_user\_roles.py file. There are currently 5 unit tests:

* test\_add\_role - This test will check to make sure our test user has no roles assigned when he first gets created, and then will test that the add\_role method is successfully adding a role to the user
* test\_is\_admin\_true - This will add the admin role to our test user and then call is\_admin method to make sure that it is returning true
* test\_is\_admin\_false - This will make sure our test user has no roles and then call is\_admin method to make sure that it is returning false
* test\_is\_moderator\_true - This will add the moderator role to our test user and then call is\_moderator method to make sure that it is returning true
* test\_is\_moderator\_false - This will make sure our test user has no roles and then call is\_moderator method to make sure that it is returning false

After running all of the tests, you should delete the ‘test’ user in users.json.