

Our Test Plan

We will be running manual tests for our first 5 test cases and eventually move to automatic testing once we have our 25 final test cases planned out. We are currently working with Amara but continuously running into major obstacles. All of their included test files have multiple dependencies with different python files requiring different dependencies.

Test cases and files:

1) test_auth.py

test_correct_token(token):

This test case takes a user's API key and checks to ensure it is a valid user.

2) test_auth.py

test_incorrect_token(token):

This test case takes an invalid API key and checks to ensure it is an invalid user.

3) test_subtitles.py

test_create(self):

This test case checks that a subtitle is created correctly when the specified language is given.

4) test_users.py

test_get_details(self):

This test case generates a user into the system, then calls a get function to retrieve the user's data and ensures the data matches.

5) test_actions.py

test_perform(self):

This test case checks whether an action given actually went through.