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# Test Object:

We will assess the following:

- · Problem-solving abilities
- Knowledge of testing frameworks
- Knowledge on Python
- Recursivity
- Adaptability to challenge and constrain timelines
- Testing approach

## Time Limit:

#### One week

it starts when the candidate acknowledges reception of the email with test details or 1 day after the email was sent and no acknowledgment from the candidate was received.

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- 1. WAP testing
- 2. RestAPI testing

### **Test Cases**



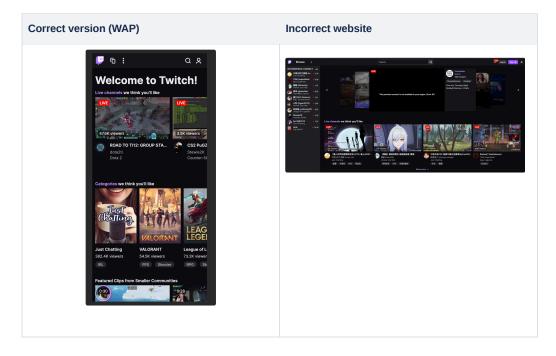
#### Pre-requisite:

- The test must be run using the Mobile emulator from Google Chrome
- Selenium (python) must be used for this test case.

steps	Description
1	go to Twitch
2	click in the search icon
3	input StarCraft II
4	scroll down 2 times
5	Select one streamer
6	on the streamer page wait until all is load and take a screenshot

#### NOTES:

- · Some streamers will have a modal or pop-up before loading the video, the Auto test case should be able to handle this pop-up.
- (optional) use pytest as a test runner



#### **Delivery:**

- 1. A GitHub repository must be created for this test.
- 2. README should contain a gift showing the test running locally.
- 3. (optional) description of the structure used in the repository
- 4. Link to the repository must be sent by email to the recruiter

### RestAPI

### Two options:

- GitHub thundercomb/poetrydb: The Internet's first Poetry API
- Ø cat-facts

Write 2 (or more) test cases for any of the above API options, the test case should have:

- · Clear steps for the test
- Expected result
- how the expected result will be validated (make sure the answer is what we expected)

#### Delivery:

- 1. A GitHub Repository (different than the WAP test)
- 2. README should include the test case written for the test in a table form
- 3. Description of what validation is been used and why the candidate used this type of validation