..

CIKLUM EMPOWERING COLLABORATION

Ciklum Solutions. Quality Assurance Unit

We need you to complete this task in order to move forward.

1. Automation testing part:

Scenarios for http://streamtv.net.ua/base/ API doc: http://streamtv.net.ua/base/doc/

Login: auto
Password: test

Scenarios (Part 1):

- 1. Scenario 1 (level 1): CRUD sportsmen, all fields should be filled and verified
 - a. create
 - b. find and verify
 - c. update
 - d. delete
- 2. Scenario 2 (level 1): Filtering of sportsmens
 - a. select at least 2 filters
 - b. verify correct records in table
- 3. Scenario 3 (level 2): Upload "Sportsmen" photo
 - a. find current user
 - b. upload photo
 - c. verify that correct photo is uploaded
- 4. Scenario 4 (level 2): Upload / Delete "Attachment"
 - a. find current user
 - b. upload attachment
 - c. verify that correct photo is uploaded
- Scenario 5 (level 3): CRUD sportsmen (level 3). We expect: separate API test (s), but in current framework. API can be grabbed by Fiddler, Chrome (Firefox) Developers Tool or any proxy tools.
 - a. create
 - b. read
 - c. update
 - d. delete

Scenarios (Part 2):

- 6. Scenario 6 (level 3): Create script for "Change logo on weekends". OS: Linux/Windows, scripting language: bash/python/powershell etc.
 - a. we have 3 folders: 1st Target, 2nd Weekend, 3rd BusinessDays
 - b. create script for logo copy (*.jpg copy to Target folder from 2nd or 3rd folder (depends on the day of the week)

CIKLUM EMPOWERING COLLABORATION

Ciklum Solutions. Quality Assurance Unit

DELIVERABLES:

- 1. Automation Test Suite (Selenium WebDriver + one of the following Java/Python/Ruby, etc.) <u>including complete project data!</u>
- 2. Upload project to Github and send public link (attach to email).
- 3. Manual with steps 'how to setup & launch the automation framework.'
- 4. Results report (you are free to choose the form and content. Having Jenkins console or Allure-report output attached is a BIG plus).
- 5. * Making the test a Multi-browsing one (using at least Firefox, Google Chrome browsers) is a big plus!
- * optional (bonus)

DEADLINE:

5 calendar days.