**Cymulate- QA Automation task**

The main purpose of the task is to simulate the activity of our users when they connect to the application and download assessments report .

**The Main Flow:**

First you need to reach the following address - <https://app.cymulate.com/login>



You can use the following user to login:

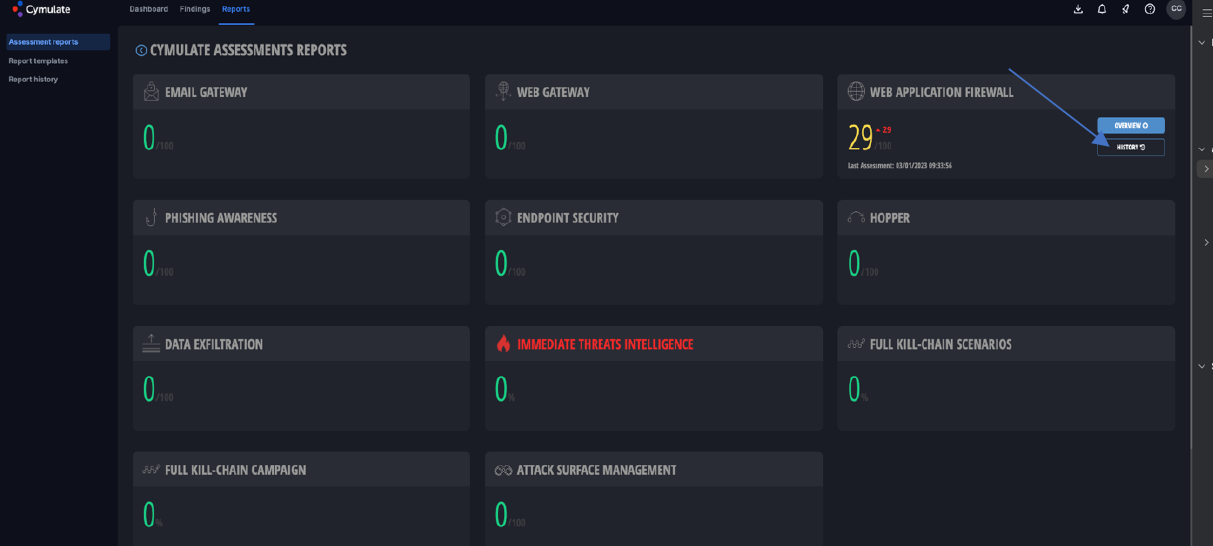
User:

candidate\_user@cymulate1.com

Password:

ZzAa!@#$4321

After log-in, go to the report tab- > Web Application Firewall - > History.



click at the first Completed raw:

A screenshot of a computer

Description automatically generated

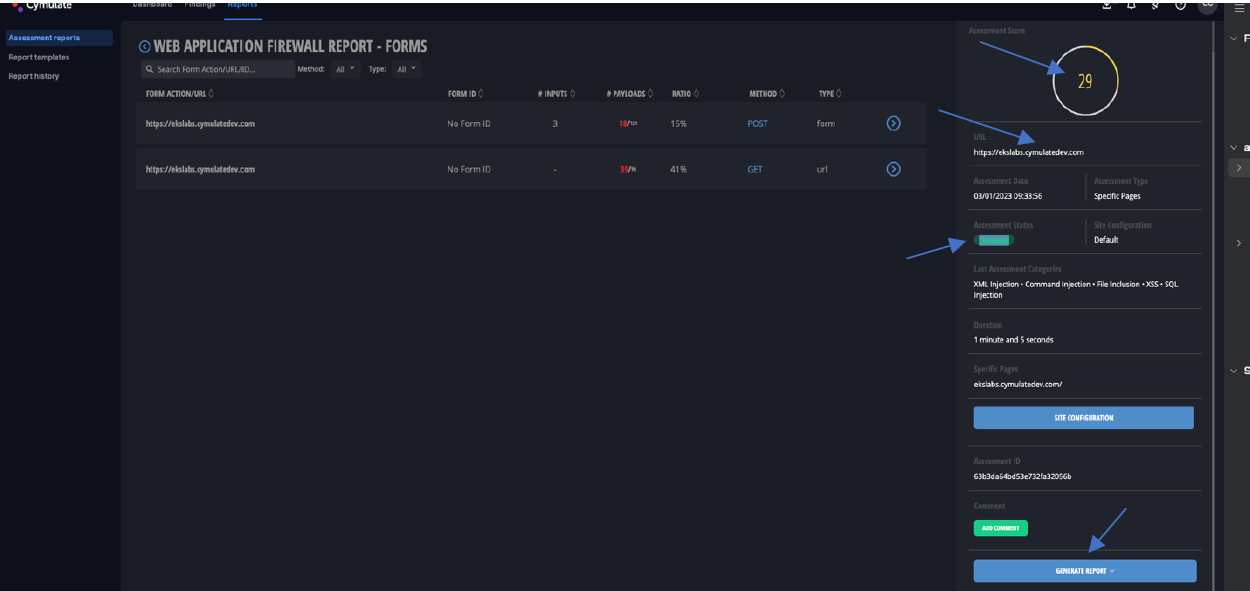
Do the following validation:

• Validate the WAF URL at the following way

https://ekslabs.cymulatedev.com

• validate the assessment status that is completed

• validate the overall score: 29.



Generate a csv report and validate that the file has been added to the download

manager.

Graphical user interface, application

Description automatically generated

A screenshot of a computer

Description automatically generated with medium confidence

Make sure the file contains the following text:

[https://ekslabs.cymulatedev.com\Program Files\Apache Group\Apache\logs\error.log](https://ekslabs.cymulatedev.com\Program%20Files\Apache%20Group\Apache\logs\error.log)

(It can be read as a plain text file).

**This assignment involves few things:**

• Use **Playwright** as the automation framework with **typescript**.

• You may use any 3rd party library / external lib for this task.

• Make sure that the program you wrote is executable.

**• Make sure you use the most effective selector** ( XPATH / CSS ).

• Please provide specific instructions of how to run the program.

Recommendation: use a resolution of 1920 X 937