**Homework # 26**

Please do the following:

01.  Please convert Login scripts (dropbox/ITA/Homework/26/) into the Framework - hw\_26

02.  Run the script, using .bat or .sh files:

ruby ./hw\_26/lib/login.rb --test-spec ./hw\_26/etc/page\_specs/login.json --domain-servers-spec ./hw\_26/etc/env\_specs/domain\_servers\_list.json --output-report-file ./hw\_26/reports/report.txt

03.  Open the report (./hw\_26/reports/report.txt)

04.  Use testing data from hw\_20:

a.      10 Invalid id

b.      10 invalid passwords

c.       10 valid account

05.  Generate credentials\_list.json ($HOME/credentials\_list.json)

Credentials file C:\Users\[your\_account\_name]/credentials\_list.json does not exist.

Enter the credential type: epi\_invalid\_id

Enter your epi\_invalid\_id username: qa222

Enter your epi\_invalid\_id password: test

Do you want to enter more credentials to epi\_invalid\_id? Y|N

N

Do you want to enter more credential types to the list? Y|N

Y

Enter the credential type: epi\_invalid\_password

Enter your epi\_invalid\_id username: qa15

Enter your epi\_invalid\_id password: 123456

Do you want to enter more credentials to epi\_invalid\_id? Y|N

N

Do you want to enter more credential types to the list? Y|N

Y

Enter the credential type: epi\_valid

Enter your epi\_invalid\_id username: qa15

Enter your epi\_invalid\_id password: testing

Do you want to enter more credentials to epi\_invalid\_id? Y|N

N

Do you want to enter more credential types to the list? Y|N

N

Do you want to save the credentials to a file C:\Users\[your\_account\_name]/credentials\_list.json? Y|N

Y

06.  Run the script again

**TEST CASES:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **EPI-01.26.01** | | Validate [Epinions.com](http://epinions.com/) login on all listed servers. |  | | | ** PASS     BLOCK     FAIL** |
| **PRE-CONDITIONS** |  | | | **COMMENTS** |  | |
|  |  | | | This test case is part of BAT |  | |
| **PROCEDURES** |  | | | **EXPECTED RESULT** |  | |
| 1.    Launch  [www.epinions.com](http://www.epinions.com/)  2.    Go to Sign In page.  3.    Enter invalid [Epinions.com](http://epinions.com/) ID and provide a valid password and submit.  4.    Enter valid [Epinions.com](http://epinions.com/) ID and provide invalid password and submit.  5.    Enter valid [Epinions.com](http://epinions.com/) ID and provide valid password and submit. |  | | | The Sign In page should be displayed with:           Error message ‘Invalid Epinions ID’           The text ‘Already a member? Sign in.’ should be present.  When invalid [Epinions.com](http://epinions.com/) ID is provided.  The Sign In page should be displayed with:           Error message ‘Invalid Epinions ID’           The text ‘Already a member? Sign in.’ should be present.  When invalid password is provided.  The Sign In page should be displayed with:           The text ‘ <username>’s Account | Sign Out’ should be present.  When valid credentials are provided. |  | |
|  | |  | |  | |  |

**credentials\_list.json**

{"credentials":

[

{

"epi\_invalid\_id":

[

{"username":"qa222","password":"UrN1DTRyKWI=\n"}

],

"epi\_invalid\_password":

[

{"username":"qa15","password":"O0aTRzuykaM=\n"}

],

"epi\_valid":

[

{"username":"qa15","password":"UrN1DTRyKWI=\n"}

]

}

]

}

**Report**

Epinions - Validate [Epinions.com](http://epinions.com/) login on all listed servers.

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Web Server: [http://www.epinions.com](http://www.epinions.com/)

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**test\_01**

Validations:

PASS: For Invalid ID, message 'Invalid Epinions ID' is displayed : qa20/testing.

PASS: The user 'qa20' is not Logged In, 'Already a member? Sign in.' text is present on the page.

**test\_02**

Validations:

PASS: For Invalid password, message 'Invalid Password' is displayed : qa15/qaqaqa.

PASS: The user 'qa15' is not Logged In, 'Already a member? Sign in.' text is present on the page.

**test\_03**

Validations:

PASS: For Valid credentials, message 'qa15's Account' is displayed : qa15/testing.

PASS: User 'qa15' has Logged In as text 'Sign Out' is displayed : qa15/testing.