**Homework # 20**

Please do the following:

01.  Please convert Login scripts (dropbox/ITA/Homework/20/) into the Framework - hw\_20

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

ruby ./lib/epinions\_post\_qa.rb -f html -o ./reports/epinions\_post\_qa\_test.html

03.  Open the report (./hw\_20/reports/epinions\_post\_qa\_test.html)

04.  Create new testing data:

a.      10 Invalid id

b.      10 invalid passwords

c.       10 valid account

05.  Modify spec file (./hw\_20/etc/test\_specs/epinions\_test\_specs.json) with new testing data

06.  Run the script again

**TEST CASES:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **EPI-01.20.01** | 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. | | |
|  |  |  | |  | |

**epinions\_accounts.json**

{

    "epinions\_invalid\_id":

    [

        {

            "username" : "qa20", "password" : "testing"

        },

        {

            "username" : "qa22", "password" : "testing"

        }

 ],

    "epinions\_invalid\_password":

    [

        {

            "username" : "qa15", "password" : "123test"

        }

    ],

    "epinions\_valid\_accounts":

    [

        {

            "username" : "qa15", "password" : "testing"

        }

    ]

}