[ITA] Homework # 20 - Verification [Login]

Hi,

Please do the following:

01.  Please convert robots.rb (dropbox/ITA/Homework/19/) script into the Framework - hw\_19

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

a.      [www.shopping.com](http://www.shopping.com/)

b.      [www.alegro.com](http://www.alegro.com/)

c.       [www.epinions.com](http://www.epinions.com/)

03.  Generate the report(into the /report folder, using ">")  for each test.

04.  Add (manually) details into the report (explain the problems).

Example :

ruby ./hw\_19/lib/verification/robots.rb --domain [www.abc.com](http://www.abc.com/) > ./hw\_19/reports/abc\_com.txt

**Epinions Test Cases:**

|  |  |  |  |
| --- | --- | --- | --- |
| **EPI-01.19.01** | Validate if the robots.txt file exist | | ** PASS     BLOCK     FAIL** |
| **PRE-CONDITIONS** | | **COMMENTS** | |
|  | |  | |
| **PROCEDURES** | | **EXPECTED RESULT** | |
| 1.     Browse for <http://www.epinions.com/robots.txt> | | Check that:           http status code is 200 and           robots.txt file size is greater than 0. | |
|  |  |  |  |

 Hi,

Please do the following:

01.  Please convert attached script 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"

        }

    ]

}

Thanks,