**Homework # 27**

Please do the following:

01.  Please convert static\_element\_validation script (dropbox/ITA/Homework/27/) into the Framework - hw\_27

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

bundle exec ruby ./lib/static\_element\_validation.rb -d [www.khatilov.com](http://www.khatilov.com/) -p ./etc/test\_specs/sign\_up\_01.json

bundle exec ruby ./lib/static\_element\_validation.rb -d [www.khatilov.com](http://www.khatilov.com/) -p ./etc/test\_specs/sign\_up\_02.json

bundle exec ruby ./lib/static\_element\_validation.rb -d [www.khatilov.com](http://www.khatilov.com/) -p ./etc/test\_specs/sign\_up\_03.json

03.  Create 3 sets of json page specific elements json files to test following:

a.      All elements of the page (type 1 - exist/not exist)

b.      All elements of the page (type 2 - specific elements value)

c.       All elements of the page (type 3 - specific attribute value)

04.  Run the script using all (3) sets of json specs against v1 and v4

a.      <http://www.khatilov.com/qa/apps/sign_up/v1/>

b.      <http://www.khatilov.com/qa/apps/sign_up/v2/>

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| **EPI-01.27.01** | Sign Up Static Element Validation | | ** PASS     BLOCK     FAIL** |
| **PRE-CONDITIONS** | | **COMMENTS** | |
|  | |  | |
| **PROCEDURES** | | **EXPECTED RESULT** | |
| 1.    Launch  <http://khatilov.com/qa/apps/sign_up/v1/>  2.    Verify the following for different pages (home page, search page, etc)  - common elements  - page specific elements. | | Each page should contain:  a.    Common static elements:  link, script, meta, title  b.    Page specific elements:  a, span, input | |
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**Test Cases:**

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| **EPI-01.27.02** | Sign Up Static Element Validation | | | ** PASS     BLOCK     FAIL** |
| **PRE-CONDITIONS** | **COMMENTS** | | | |
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| **PROCEDURES** | **EXPECTED RESULT** | | | |
| 3.    Launch  <http://khatilov.com/qa/apps/sign_up/v4/>  4.    Verify the following for different pages (home page, search page, etc)  - common elements  - page specific elements. | Each page should contain:  a.    Common static elements:  link, script, meta, title  b.    Page specific elements:  a, span, input | | | |
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