Script Description:

* Search All Keywords

-starting with the test case name

-visit the website, using visit

-type the username, using get to select the username element/field.

-type the password, using get to select the password element/field.

-select the word in the navbar contains search and click it.

-type all keywords.

-click on advanced option based on test data “match\_all”.

-click the search button

-get results and check if they contain all the keywords.

* Search One Keyword

-starting with the test case name

-visit the website, using visit

-type the username, using get to select the username element/field.

-type the password, using get to select the password element/field.

-select the word in the navbar contains search and click it.

-type the keyword.

-click the search button

-get the number of matches in the top answer based on test data “TotalMatches”

-visit the top result

-get its test and check if it has the same number of the keyword with the matching

-get results and check if they contain all the keywords.

* Search and Translate to English

-starting with the test case name

-visit the website, using visit

-type the username, using get to select the username element/field.

-type the password, using get to select the password element/field.

-select the word in the navbar contains search and click it.

-type the keyword.

-select on advanced option based on test data “en” the language.

-click the search button.

-get results and check if the contain the word software.

* Update My Skills

-starting with the test case name

-visit the website, using visit

-type the username, using get to select the username element/field.

-type the password, using get to select the password element/field.

-select the word in the navbar contains profile and click it.

-click update my skills button based on test data.

-click on answer based on id.

-click the Next Step button.

-get the child of the form which is the question based on id, using xpath.

-scopes all the answers (within).

-click on the answers based on test data.

-click the Next Step button.

Finish all forms

-click the Confirm button.

-get to the score of 1st area by using xpath.

-get the score of the 2nd 3rd 4th 5th 6th.area based on test data.

-get to the stars and count the filled ones “should have length” based on test data for all areas.

\*\*code done by bara’ sulaiby and dana ismail together\*\*