

For Scenario A - Check the blog Filtering,  
Results

- I was able to use basic cypress functions to interact with the website.
- I was able to check that the correct page was loaded
- I was able to check that a blog post was visible and was not visible later on after filtering
- I was able to verify that the list of tags displayed and the filter panel opened
- I was able to verify the apply filter button exists and when I clicked the page updates and the search tag was included in the URL and that 'blog' was included
- I was unable to verify that the specific tag was selected.
- I attempted using the background color but wasn't able to get it to work. I used the fact that the clear tag button was clickable and that the tag with the name step was included to infer that the correct tag was selected.

Assumptions

I reference a specific article to check if it gets filtered out. It will make the test brittle but for the sake of time, it was an easy way to check that filtering was working. Going forward it likely would not be displayed meaning in phase 2 of this test looking for a different way to check the list of articles is different.

For Scenario B - Check the selected tab for the LMI Module  
Results

- I was able to verify the title of the page to be LMI - Premium College
- I was able to find and verify that "FIND CAREER DATA BY SELECTING KEYWORDS" is displayed on the page
- I checked that a field on the page specific to that tab being selected was displayed on the page
- I was able to find and verify that "OR, BY FILTERING FOR INDUSTRY AND OCCUPATION" is displayed on the page and was able to be clicked on
- I checked that a field specific to that tab was displayed on the page to show the tab has been selected.

Scenario C - Check the Hamburger Menu Appearance

I was not able to complete the task within the time provided. I tried using the spy functionality of cypress to watch for the execution of the method but was unsuccessful. I commented out the code as it doesn't run.

