

Proficiency Questions

Please complete all the tasks listed below. Write the code in any editor you choose. Save a copy of your work and send it back as soon as you can. Remember, these tasks are about how you write your code and are not just about your skill level.

- 1) Write a function that determines whether or not a sentence is a pangram (it contains every letter of the alphabet at least once). Write some test code that outputs the results (true or false) of the following sentences to the browser console (i.e. `console.log`):
 - "The quick brown fox jumped over the lazy dog"
 - "A wizard's job is to vex chumps quickly in fog"
 - "Watch 'Jeopardy!', Alex Trebek's fun TV quiz game"
 - "This is not a pangram"
- 2) Create a transition that matches 1 or more of the hamburger menu items from the gif included with this document
 - Requirements
 - i. Choose 1 or more of the transitions to mimic
 - ii. Use CSS and Javascript
 - iii. Must be an "onclick" event
 - Options
 - i. Can be more than 1 type of menu
 - ii. The speed of the transition is up to you

Bonus Question: Parse the JSON file included with these instructions with JavaScript into a lazy loading list view. The list items should contain image, title, date and a preview snippet of the article. No libraries, pure JavaScript only