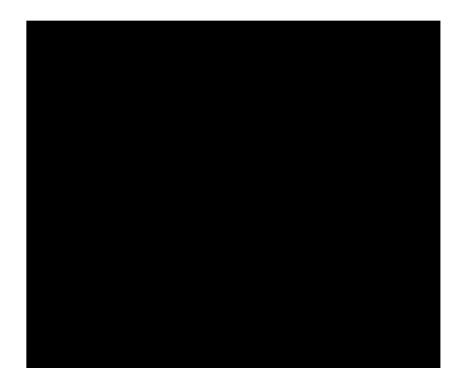
Website Technical

Documentation

Matthew Theuma - 5.1



What will be tested?

- 1. Navigating through the list of abandoned articles and selecting one.
- 2. Navigating through the 'Top 3 Articles' in the Home Page.
- 3. Accessing the articles/About Page/Contact Page and then going back.
- 4. Fill in the provided form, checking if the animation works and if one user can contact me by email.

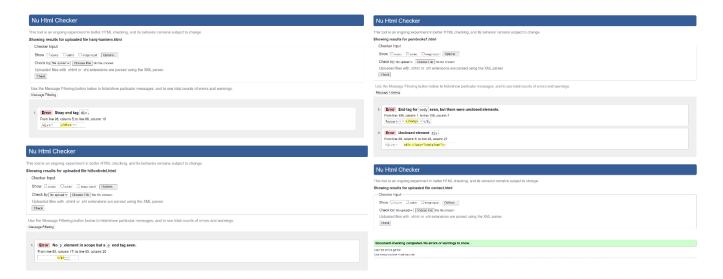
| ID | Process | Expected Output | Result | Comments |
|----|---|---|--------|---|
| 1 | Navigate through the Abandoned Articles Page | Home Page:Nav Bar > 'Abandoned Spots' | PASS | |
| 2 | Clicks on 'Click Here' in the footer to fill in the contact form. | 'Click Here' > Contact Form | PASS | |
| 3 | Read more available information about the article. | List of Articles:Select Article | PASS | |
| 4 | Navigate onto the 'About Page' | Home Page:Nav Bar > 'About Me' | PASS | |
| 5 | Access about page and go back to the last page you where in. | About Me Page > Last Page you were in Before | FAIL | I have only done the back button as a link that takes you back to the home page. In the wireframes I have intended to have a separate home page back button, however I scrapped it, to have one single back button. |
| 6 | Access contact page and go back to the last page you where in. | Contact Page > Last Page you were in Before | FAIL | I have only done the back button as a link that takes you back to the home page. |
| 7 | Navigate through the top 3 articles of the website. | Home Page:Scroll Down | PASS | However I have added a new header button, that automatically scrolls for you once its pressed. |

| ID | Process | Actual Output | Result | Comments | GitHub ID |
|---------|---|--|--------|---|--------------|
| 1 | Navigate through the Abandoned Articles Page | Home Page:Nav Bar > 'Abandoned Spots' | PASS | | c9ab7e4 |
| 2 | Clicks on 'Click Here' in the footer to fill in the contact form. | 'Click Here' > Contact Form | PASS | | |
| 3 | Read more available information about the article. | List of Articles:Select Article | PASS | | e99da67 |
| 4 | Navigate onto the 'About Page' | Home Page:Nav Bar > 'About Me' | PASS | | 869c619 |
| 5 | Access about page and press back button to access the home page. | About Me Page > Home Page | PASS | | 869c619 |
| 6 | Access contact page and press back button to access home page. | Contact Page > Home Page | PASS | | 5f9483f |
| A (NEW) | Animation working, form works normally. | Animation works once opened. | PASS | Website doesn't crash. | e17864a |
| 7 | Navigate through the top 3 articles of the website. | Home Page:Press 'Check out the Top 3 Most Visited' and the site automatically scrolls. | PASS | Website automatically scrolls and takes you the top 3 most visited articles on its own. | f5fdee5 |

HTML & CSS Validators

Common Errors found in HTML:

- 1. Extra/Unusable divs found Removed the extra divs that were there for no reason, and arranged the positioning using SHIFT+ALT+F to organise the layout of the coding.
- 2. Missing divs found or unclosed elements Looked at each section of the htmls, and found the missing divs in some of the classes, and arranged the positioning using SHIFT+ALT+F to organise the layout of the coding.



Common Errors found in CSS:

1. Incorrect use of value – It has shown that using font-weight property, you must not have any other value, but just the number. I had for example,

font-weight: 500px;

which there should not be px, rem or any other value.



CSS Animations taken from other online sources:

1. CSS ROLLING TEXT (used on the home page)

Author: Marcello Lopes ; from https://freefrontend.com/css-text-animations/ {page 1}

Date Published: November 18, 2021

I made use of the same classes named by the author, however I did not like their own implementation of using *italics* for the last text shown. So I made some few changes in the css, by removing the letter spacing and font style implemented, changed the font (which I have been using on the whole website) and made all the text look white, so that it fits in with the style.

Then through the keyframe settings, the author uses the given distances for the animation 'root-em'.

2. CSS ROLLING TEXT WITH LINE (used on the contact page)

Author: Alvaro Montoro; from https://freefrontend.com/css-text-animations/ {page 3}

Date Published: May 12, 2019

I made use of this animation to have a moveable header to make it feel more friendly. I changed the colours of the text in the setted classes by the author, and added a <mark> in the second span class inside the html.

3. ANIMATED ROWS FILLING IN (used on all abandoned pages)

Author: Coding Lab {tutorial https://www.youtube.com/watch?v=rp36m6xH3Bw&t=529s}

Date Published: April 24, 2022

I havent followed the whole tutorial till the end, as I have to come an error with the blue box he adds at the top of the line. However, I still was able to have the line animated, smoothly moving to the right. I made some small changes with colouring as to how he has done it.

I have created all the classes for each article with a consecutive number, so that I can specify the width of the yellow line. Also made the animation +0.4s = '0.8s ease-in-out forwards' more as I wanted the viewer to clearly see the animation when suddenly scrolling.

Current Issues with the Website

1. Images in the 'Hidden Gems' list {Hal-Far and their caves image} and in the 'Best Hotels' list {Kempisnki Hotel, Lure Hotel image thumbnails} don't perfectly fit with the space, as they clearly have empty space shown between the image and the black text box.

I have tried resizing and cropping the image, however this only made the image worse and smaller.

FURTHER IMPROVEMENTS:

- Add more articles to the website, for people to have more to explore.
- Include a database of information from other past visitors of all the articles, giving further comments and ranking of all the places. The three most liked article, will be the actual top 3 articles listed at the home page.
- Would add a nice animation to all the hotel articles, instead of the black circles used to rank the hotels.