



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.*

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change.

Showing results for uploaded file **harq-hamien.html**

Checker Input

Show ☐ counts ☐ counts ☐ error count ☐ Others...

Check by (file upload) No file chosen

Uploaded files with .html or .xhtml extensions are parsed using the XML parser.

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

1. **Error** Stray end tag `<div>`
From line 35, column 5, to line 36, column 10
`<div>`

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change.

Showing results for uploaded file **pembroke1.html**

Checker Input

Show ☐ counts ☐ counts ☐ error count ☐ Others...

Check by (file upload) No file chosen

Uploaded files with .html or .xhtml extensions are parsed using the XML parser.

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

1. **Error** End tag for `<body>` seen, but there were unclosed elements.
From line 108, column 1, to line 108, column 7
`</body>`

2. **Error** Unclosed element `<div>`
From line 26, column 6, to line 26, column 27
`<div class="main">`

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change.

Showing results for uploaded file **hitlerhotel.html**

Checker Input

Show ☐ counts ☐ counts ☐ error count ☐ Others...

Check by (file upload) No file chosen

Uploaded files with .html or .xhtml extensions are parsed using the XML parser.

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

1. **Error** No `<p>` element in scope but a `<p>` end tag seen.
From line 53, column 17, to line 53, column 20
`</p>`

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change.

Showing results for uploaded file **contact.html**

Checker Input

Show ☐ counts ☐ counts ☐ error count ☐ Others...

Check by (file upload) No file chosen

Uploaded files with .html or .xhtml extensions are parsed using the XML parser.

Document checking completed. No errors or warnings to show.

Used the HTML parser
Total execution time: 4.74 seconds

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.

W3C The W3C CSS Validation Service
W3C CSS Validator results for abandoned.css (CSS level 3 + SVG)

Jump to: Validated CSS

W3C CSS Validator results for abandoned.css (CSS level 3 + SVG)

Congratulations! No Error Found.

W3C CSS Validator results for articles.css (CSS level 3 + SVG)

Sorry! We found the following errors (1)

URI : **articles.css**

108	._skill-box1 .title	Value Error : font-weight Too many values or values are not recognized : 600 px
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↑ TOP

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 {Kempinski 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.