



Web Design Fundamentals

Project - Scenic Views

Web Design Fundamentals - Website Project Assignment

Declaration

I the undersigned declare that the project material, which I now submit, is my own work. This material or project has not previously been submitted for any other assignment. Any assistance received by way of borrowing from previous work, or the work of others has been cited and acknowledged within the work. I make this declaration in the knowledge that a breach of the rules pertaining to project submission may carry serious consequences. We are aware that the project will not be accepted unless this form has been handed in along with the project.

Website Topic	Scenic Views
Student name:	Tania Winters
Student number:	S00213820
Date:	21-04-2021

The Four Paged Web Design “Scenic Views”

GitHub URL (<https://taniawinters.github.io/ScenicViews/>)



This website contains:

1. Index page
2. About page
3. Information page
4. Gallery page

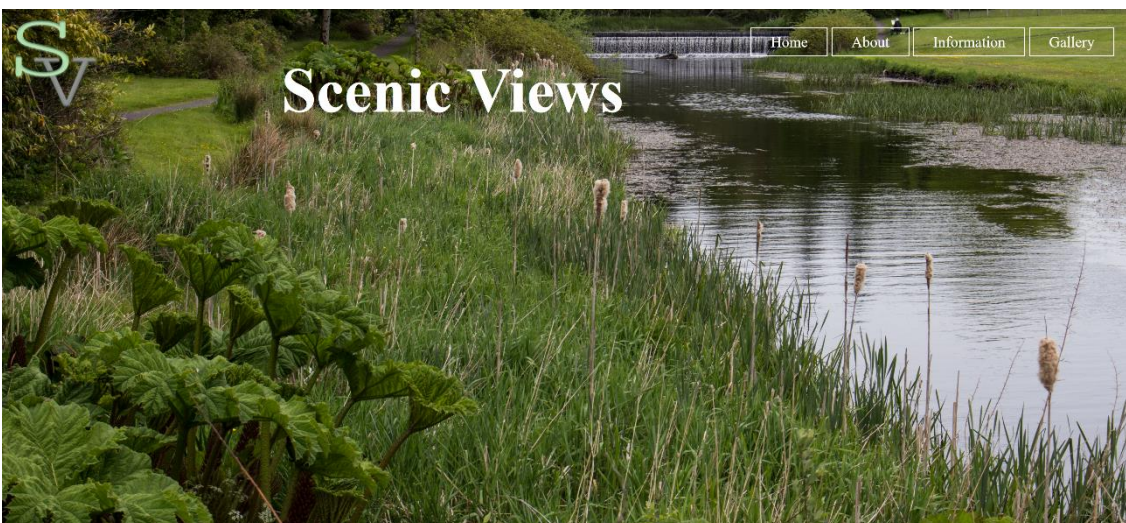
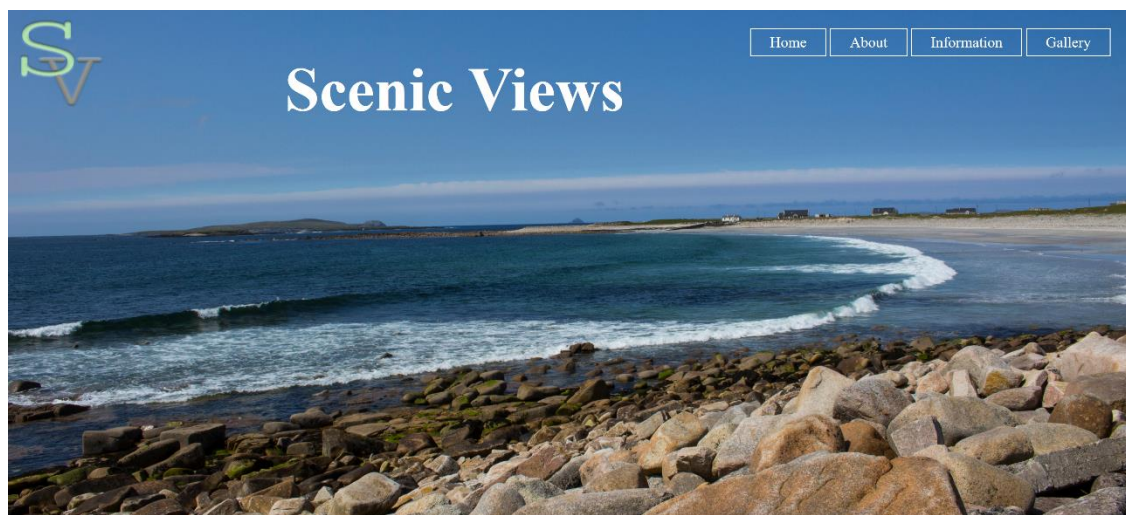
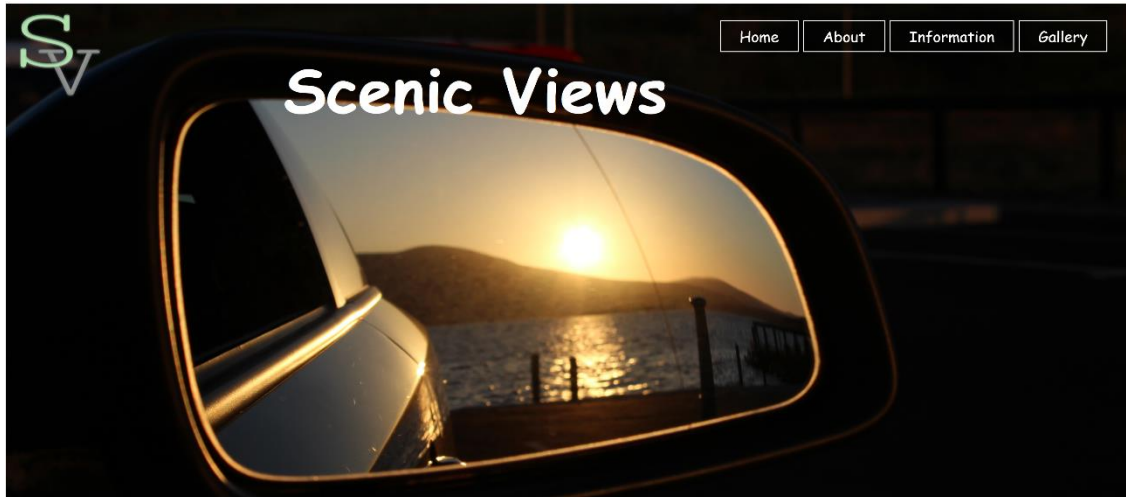
Consistency throughout the website:

1. Navigation – Nav CSS >
2. Footer
3. Scenic Views Logo
4. Copyright 2021
5. CSS validation in footer image

```
18 nav ul
19 {
20   float: right;
21   list-style: none;
22   margin: 25px;
23 }
24 nav ul li
25 {
26   display: inline-block;
27 }
28 nav ul li a
29 {
30   text-decoration: none;
31   color: #fff;
32   padding: 5px 20px;
33   border: 1px solid #fff;
34 }
35 nav ul li a: hover
36 {
37   background-color: #fff;
38   color: #000;
39   transition: 0.6s ease;
40 }
```



Navigation is set for all pages on the website, which is in the <header> tag with tag for Logo and Background image in CSS, the same navigation is displayed in the <footer> tag. The navigation has a hover effect of a background colour white once you hover over each tag that contains with <a> tag that contains the link to each page.





Index footer



Validation

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

Jump to: [Warnings \(4\)](#) [Validated CSS](#)

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

Congratulations! No Error Found.

This document validates as [CSS level 3 + SVG](#) !

To show your readers that you've taken the care to create an Interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:



```
<?
<!-- http://jigsaw.w3.org/css-validator/check/referer -->


-->
</?-->
```



```
<?
<!-- http://jigsaw.w3.org/css-validator/check/referer -->

-->
</?-->
```

(close the img tag with > instead of /> if using HTML <= 4.01)



Interested in understanding what new technologies are coming out of W3C? Follow [@w3cdevs on Twitter](#) to keep track of what the future looks like!

[Donate](#) and help us build better tools for a better web.

If you like, you can download a copy of this image to keep in your local web directory, and change the XHTML fragment above to reference your local image rather than the one on this server.

If you would like to create a link to this page (i.e., this validation result) to make it easier to re-validate this page in the future or to allow others to validate your page, the URI is:

Nu Html Checker

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

Showing results for index.html

Checker Input

Show ☐ source ☐ outline ☐ image report

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.

1. **Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).

From line 43, column 12 to line 43, column 33

`<section class="logo"></>`

Document checking completed.

Used the HTML parser.


Total execution time 17 milliseconds.

About footer

Scenic Views 2021 © 

[Home](#) [About](#) [Information](#) [Gallery](#)

Validation

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


Jump to: [Warnings \(1\)](#) [Validated CSS](#)

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


Congratulations! No Error Found.

This document validates as [CSS level 3 + SVG](#) !

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:




```
<?xml?>
<img alt="W3C CSS logo" data-bbox="141 304 178 314"/>
</img>
```



```
<?xml?>
<img alt="W3C CSS logo" data-bbox="141 348 178 358"/>
</img>
```

(close the img tag with > instead of /> if using HTML <= 4.01)

 Interested in understanding what new technologies are coming out of W3C? Follow [@w3cdevs on Twitter](#) to keep track of what the future looks like!
[Donate](#) and help us build better tools for a better web.

If you like, you can download a copy of this image to keep in your local web directory, and change the XHTML fragment above to reference your local image rather than the one on this server.

If you would like to create a link to this page (i.e., this validation result) to make it easier to re-validate this page in the future or to allow others to validate your page, the URI is:

<http://jigsaw.w3.org/css-validator/validator?link>
or

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 **about.html**

Checker Input

Show ☐ source ☐ outline ☐ image report [Options...](#)

Check by [file upload](#) | [Choose File](#) | No file chosen

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

[Check](#)

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

[Message Filtering](#)

- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).

From line 27, column 9; to line 27, column 30

```
<section class="logo">
```

- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).

From line 43, column 5; to line 43, column 26

```
/div> <section class="logo">
```


Information footer



Validation

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

Jump to: Validated CSS

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

Congratulations! No Error Found.

This document validates as **CSS level 3 + SVG** !

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:

```
<?xml
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
</?xml>
```

```
<?xml
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
</?xml>
```

(close the img tag with > instead of /> if using HTML <= 4.01)

Interested in understanding what new technologies are coming out of W3C? Follow [@w3cdevs on Twitter](#) to keep track of what the future looks like!
[Donate](#) and help us build better tools for a better web.

Nu Html Checker

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

Showing results for information.html

Checker Input

Show ☐ source ☐ outline ☐ image report

Check by No file chosen

Uploaded files with .xhtml or .xht 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

- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).

From line 42, column 5; to line 42, column 26

```
/div>< <section class="logo"><
```

Document checking completed.

Used the HTML parser.

Total execution time 20 milliseconds.

Gallery footer



Validation

W3C The W3C CSS Validation Service
W3C CSS validator results for page.css (CSS level 3 + SVG)

Jump to: Validated CSS

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


Congratulations! No Error Found.

This document validates as **CSS level 3 + SVG**!

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:

```
<img alt="W3C CSS logo" data-bbox="141 308 176 318" style="border: 1px solid black; width: 80px; height: 20px; vertical-align: middle;"/>
<img alt="W3C CSS logo" data-bbox="141 351 176 361" style="border: 1px solid black; width: 80px; height: 20px; vertical-align: middle;"/>
```

(close the img tag with > instead of /> if using HTML <= 4.01)

 Interested in "developing" your developer skills? In W3C's hands-on Professional Certificate Program, learn how to code the right way by creating Web sites and apps that use the latest Web standards. [Find out more!](#)

[Donate](#) and help us build better tools for a better web.

If you like, you can download a copy of this image to keep in your local web directory, and change the XHTML fragment above to reference your local image rather than the one on this server.

If you would like to create a link to this page from a validation result to make it easier to re-validate this page in the future or to allow others to validate your page, the URL is:

Nu Html Checker

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

Showing results for gallery.html

Checker Input:

Show ☐ source ☐ outline ☐ image report

Check by No file chosen

Uploaded files with .html or .xht 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.

- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).
From line 42, column 4 to line 42, column 25
`<div>` `<section class="login">` `<`
- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).
From line 49, column 1 to line 49, column 21
`align="center">` `<section id="slider">` `<`
- Error** The `frameborder` attribute on the `iframe` element is obsolete. [Use CSS instead](#).
From line 60, column 6 to line 60, column 244
`<iframe width="780" height="450" src="https://www.youtube.com/embed/j-30bz30P1" title="YouTube video player; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture" allowfullscreen">` `</iframe>`
- Error** The `frameborder` attribute on the `iframe` element is obsolete. [Use CSS instead](#).
From line 63, column 9 to line 63, column 247
`<iframe width="780" height="450" src="https://www.youtube.com/embed/zchoce1q0Q" title="YouTube video player; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture" allowfullscreen">` `</iframe>`
- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).
From line 73, column 5 to line 73, column 28
`<div>` `<section class="column">` `<`
- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).
From line 94, column 5 to line 94, column 28
`time">` `<section class="column">` `<`
- Warning** Section lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all sections](#).
From line 71, column 5 to line 71, column 25
`<div>` `<section class="row">` `<`

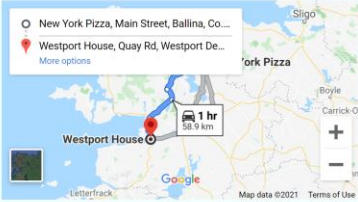


Document checking completed.

Used the HTML parser

Total execution time: 17 milliseconds

All pages have HTML/CSS validation, the CSS validation was all correct, to be able to use the CSS validator image. The HTML validation had some warnings, on one page where `<iframe>` tags were used the validation showed two **errors**, so was unable to use the HTML validation image.

Home page (index)

Beautiful places		
The Scenic Views website gives directions and brings you to different websites to explore for new adventure. Ireland is the most beautiful place in the world, especially when the sun is shining and splitting the rocks. Make sure to check the few listed and also do not forget to come back and visit, as more places will be shared after a period of time.		
Westport House Co. Mayo 	Waterfall Co. Kerry 	Doolin Castle Co. Clare 
Westport Information and images	Gleninchaquin Park	Doonagore Castle Photos
Westport Town is a beautiful place to visit	Gleninchaquin Park is a fun family spot	Doolin Castle is a tourist attraction

In the above image is a table format. This includes text, google maps and links inside the <table> tag.

The main location we are situated in, is the beautiful Co. Mayo.

Beautiful Scenic View all over Co. Mayo to view, especially the wild atlantic spots and hidden gems.

This website is adhering to the Government/HSE Guidelines in relation to COVID-19 please remember to stay in the 20km zone and remember to sanitise and wear your mask. [HSE - COVID-19](#)



Enjoy the exploring and hope this points you in a new direction to beautiful scenic views.

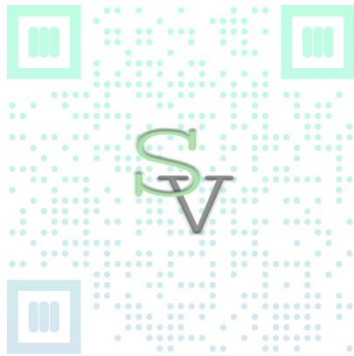
Things to Know!

- [1. Top hidden gems to explore in Ireland.](#)
- [2. Message us and let us know your view on a place.](#)
- Share our page and let people know we are here by clicking the QR Code >>>
- [4. Please remember to take care where ever you adventure to.](#)






- The above image shown, includes <aside>, <article> and a second <aside> tag. The <aside> has context, links and COVID 19 image to advise people to continue to follow the guidelines, that the Government/HSE has put in place to keep everyone safe.
- The <article> tag contains an ordered list tag, with links to external websites and the third one, just lets you know you can snap and share the QR code to your friends and family.
- The images in the second <aside> tag contain QR code, snap image and share image.



The QR code was created on <https://www.qrcode-monkey.com/>



This image (png) is from <https://pngtree.com/>, which the site membership package is a paid for lifetime package. Which contain PSD, PNG, EPS images etc...



This share image (png) is also downloaded from pngtree.

About page

```

116 * .contact-form h1
117 * {
118   font-size: 32px;
119   line-height: 10px;
120 }
121 *
122 * .contact-form h2
123 * {
124   font-size: 16px;
125 }
126 * form
127 * {
128   margin-top: 50px;
129   transition: all 4s ease-in-out;
130 }
131 * .form-control
132 * {
133   width: 600px;
134   background-color: white;
135   background-blend-mode: hard-light;
136   border: none;
137   outline: none;
138   border-bottom: 1px solid white;
139   color: black;
140   font-size: 18px;
141   margin-bottom: 16px;
142 }
143 * input
144 * {
145   height: 45px;
146 }
147 * form .submit
148 * {
149   border-color: transparent;
150   font-size: 20px;
151   font-weight: bold;
152   letter-spacing: 2px;
153   height: 50px;
154   margin-top: 20px;
155 }
156 * form .control submit: hover
157 * {
158   color: white;
159   cursor: pointer;
160 }
161

```

Contact us

Please feel free to message feedback or any relative information.

```

49
50 * <section class="Contact-Form">
51   <h1 style="color: #fff;">Contact us</h1>
52   <h2 style="color: white;"> Please feel free to message feedback or any relative information.</h2>
53   <form id="contact-form2" method="post" action="http://foo.com">
54     <input name="name" type="text" class="form-control" placeholder="Your Name" required><br>
55     <input name="email" type="email" class="form-control" placeholder="Your Email" required><br>
56     <textarea name="message" class="form-control" placeholder="Message" rows="6" required></textarea><br>
57     <input type="submit" class="form-control-submit" value="SEND MESSAGE">
58   </form>
59 </section>
60

```

The about page contains a contact form using <form> tag inside a <section>.

The CSS is to include the visual look on the front end of the webpage.

Information page

Westport House
<p><u>Westport house</u> is a dayout for all ages. The adventure and beautiful Scenic views around Westport house is absolutely stunning for the family to explore, from theme park, walks, history, kids area etc..</p> <p>Praesent vulputate metus sit amet est dictum tempus. Morbi sit amet lorem molestie, feugiat nunc in, interdum massa. Nullam dignissim tortor consectetur nunc ullamcorper, vel mattis erat tincidunt. Nullam in elit vitae mi pharetra aliquam. Aenean egestas facilisis risus, vel imperdiet purus consequat id. Sed mauris lectus, pharetra et pharetra sed, maximus in est. In cursus maximus figula vitae facilisis. Etiam at fringilla nulla. In interdum ut nisl nec bibendum. Donec malesuada lacinia sem, a sollicitudin ex malesuada eget. Aliquam auctor convallis mollis. Vestibulum quis sapien eleifend, porta dolor id, laoreet nisl. Morbi suscipit sem ut gravida pharetra. Nam a mauris maximus, vulputate massa sit amet, venenatis nisl.</p> <p>Praesent vitae rhoncus lorem, eu rhoncus velit. Ut cursus nunc tellus, ac vehicula mauris aliquet vel. Curabitur eros risus, laoreet vitae sagittis id. iaculis eu ex. Morbi in dui tellus. Integer gravida vulputate dictum. Nulla facilisi.</p> <p>Praesent accumsan lacinia neque, at dignissim nisi porta non. Donec sit amet congue elit, eget mattis ex. Proin sollicitudin consectetur pellentesque. Mauris viverra quis enim et pretium. Etiam maximus dolor et dolor condimentum sollicitudin. Fusce faucibus accumsan tempus. Nulla iaculis, diam sit amet porttitor pharetra, nisi nisl placerat purus, at pretium ipsum metus non arcu. Morbi pretium maximus justo, nec volutpat nisl sollicitudin eget.</p>
Waterfall, Co. Kerry
<p>This is a beautiful Waterfall situated in <i>Gleninchaquin Park, Kenmare, Co.Kerry</i>:the <u>directions are shared on the Home Page just a click away</u>, if you want a beautiful scenic place to go on an adventure. Gleninchaquin Park has alot of beautiful views waterfalls, lakes and meadows etc. <u>Gleninchaquin Park Route Maps!</u> So get your hiking boots and your camera ready.</p> <p>Vivamus condimentum semper lobortis. Ut ultricies odio quis justo faucibus ullamcorper. Sed fringilla lectus a faucibus lacinia. Nullam vel semper nibh. Aenean dictum sem eu erat ultrices, porta tincidunt dui consequat. Integer bibendum felis nec vestibulum ultrices. Phasellus vel consectetur magna. Praesent imperdiet ut leo sed maximus. Nulla tincidunt nulla vitae turpis pellentesque, vel tempus dolor tincidunt. Sed commodo felis nulla, a rutrum nunc pharetra id. Morbi facilisis, lacus quis pellentesque aliquet, lectus dolor tempus arcu, vitae pellentesque eros orci eu ante. Curabitur varius non dolor eu rhoncus. Donec a erat fringilla justo interdum tempus.</p> <p>Pellentesque enim sem, imperdiet nec ultricies vel, eleifend id odio. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse lectus eros, hendrerit eget magna sed, egestas varius enim. Cras ac molestie odio. Etiam tincidunt ante sapien, a egestas risus ultricies ac. Suspendisse tristique erat auctor neque pretium bibendum. Duis eros dolor, consequat id lobortis et, porta a libero. Aliquam bibendum dui at eros tincidunt facilisis non quis urna. Nulla condimentum erat vel urna sollicitudin, non ultrices turpis faucibus. Morbi rutrum tristique porta. Aliquam pulvinar lacinia convallis. Integer tortor eros, egestas non ex at, faucibus luctus nisl. Nulla imperdiet mauris vitae odio tempus, id varius diam porta. Interdum et malesuada fames ac ante ipsum primis in faucibus.</p>
Doonagore Castle
<p>Doonagore Castle is located in Doolin, over looking the beautiful sea front. Tourist place to visit and lots of adventure near Doolin.</p> <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut euismod vestibulum ante, a vestibulum neque consectetur ultricies. Nulla scelerisque leo eleifend lacus dapibus tincidunt. In dignissim dui eros, at eleifend nisi laoreet et. Duis at arcu vitae risus varius sagittis fermentum eu enim. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Quisque maximus sagittis ex at accumsan. Mauris nec est in mi dapibus condimentum ut placerat lorem. Aliquam sed metus eu orci gravida maximus. Nunc hendrerit felis ut ipsum facilisis, vel maximus ex fringilla. Morbi elementum, ex quis facilisis consequat, orci nibh congue turpis, ac ultricies nisi tellus mattis magna. Nam mattis varius nulla eget pulvinar. Pellentesque non viverra orci, id elementum velit. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia curae;</p> <p>"Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?"</p>

The information page contains a section, within this <section> tag contains <h1> tags and <p> tags to create context appropriate for Scenic Views website.

Gallery Page

The gallery contains a slider which has @keyframes to slide the images left in CSS, the HTML tags used to create this is a <section> which has inside a <figure> tag is used.

```
@keyframes slideshow
{
  0%{left: 0%;}
  20%{left: 0%;}
  25%{left: -100%;}
  100%{left: -100%;}
  50%{left: -200%;}
  70%{left: -200%;}
  75%{left: -300%;}
  95%{left: -300%;}
  100%{left: -400%;}
  100%{left: -400%;}
}

#slider
{
  overflow: hidden;
}

#slider figure img
{
  width: 20%;
  float: left;
}

#slider figure
{
  position: relative;
  width: 500%;
  margin: 0;
  left: 0;
  text-align: left;
  font-size: 0;
  animation: 20s slideshow infinite;
}

* {
  box-sizing: border-box;
}
```

CSS includes animation to create a 20s infinite slideshow, this runs continuously on the page.

```
<section id="slider">
  <figure>
    
    
    
    
    
  </figure>
</section>
```

Web design Proposed.

The website was created in promoting Scenic Views, to boost exercise and help mental health without stating these facts.

The audience this site is available to is all-age group's young to old, can be couples, family, friends or even an adventure with college/work buddies.

This website has images taken because it is nice to share beautiful images which inspires individuals, who are photographers or anybody who loves to snap a nice photo whatever the angle is.

In the contact form you can contact the page with suggestions of a stunning view you would like posted on the webpage.

The [presentation of proposal](#) before the website was coded.

[Project Checklist](#).

Conclusion

The Scenic Views website shows consistency throughout the webpages. The pages contain different html tags to create different context throughout the website. The website was created in ordered to share stunning views with other individuals and inspire in many ways without sharing it on the site.



x Tania Winters

TANIA WINTERS