

INTERNET DESIGN 1

Styleguide

PART 6

Media

Media, whether it be images or video is important to include and gives content is the attention that it needs. So here are some examples that can get you started.

HTML

```
<title>{Your Name} - Media</title>

<link rel="stylesheet" type="text/css" href="slick/slick.css"/>
<link rel="stylesheet" type="text/css" href="slick/slick-theme.css">

<li><a href="media.html" class="active">Media</a></li>

<!-- Primary Page Layout
----- -->
<div class="container">

  <ul class="breadcrumb">
    <li><a href="/">Home</a></li>
    <li>Media</li>
  </ul>

  <h1>Media</h1>
  <p class="lead">Examples of how images/videos and how you can interact with them.</p>

  <h2>Video Background</h2>
</div>

<div class="video-bg">
  <video autoplay muted loop id="myVideo">
    <source src="video/surfer.mp4" type="video/mp4">
    Your browser does not support HTML5 video.
  </video>

  <div class="content">
    <h3>Heading</h3>
    <p>Lorem ipsum dolor sit amet, an his etiam torquatos. Tollit soleat phaedrum te duo, eum cu recteque expetendis neglegentur. Cu mentitum maiestatis persequeris pro, pri ponderum tractatos ei. Id qui nemore latine molestiae, ad mutat oblique delicatissimi pro.</p>
  </div>
</div>

<div class="container">
  <h2>Youtube Embed</h2>
  <div class="row">
    <iframe width="100%" height="600" src="https://www.youtube-nocookie.com/embed/W7h-Yho8EB0"
    frameborder="0" allow="accelerometer; encrypted-media; gyroscope; picture-in-picture"
    allowfullscreen></iframe>
  </div>
</div>

<div class="container">
  <h2>Background Image</h2>
</div>
<div class="stats-section">
  <div class="container">
    <div class="row">
      <div class="four columns">
        <h3>1778</h3>
        <p>The first account of surfing was given</p>
      </div>
      <div class="four columns">
        <h3>3 hours, 55 minutes</h3>
        <p>The record for the longest surf ride </p>
      </div>
      <div class="four columns">
        <h3>1738 feet</h3>
        <p>The biggest wave ever recorded </p>
      </div>
    </div>
  </div>
</div>

<div class="container">
  <h2>Slideshow</h2>
  <div class="row">
    <div class="slideshow">
      <div>
        
        <p>"The best surfer out there is the one having the most fun." ~ Phil Edwards</p>
      </div>
      <div>
        
        <p>"If in doubt, paddle out." ~ Nat Young</p>
      </div>
      <div>
        
        <p>"If you're having a bad day, catch a wave." ~ Frosty Hesson</p>
      </div>
    </div>
  </div>
</div>
```

1. Make a duplicate of the layouts.html file
2. Replace the title text to include "Media"
3. Notice that additional style sheets we need to help us with the slideshow and carousels we'll build.
4. Change the body class to media
5. Switch the active class from Media to the colors link
6. Background videos are very popular and at relatively easy to implement.
7. YouTube embedding is pretty easy, basically you just have to copy the embed code from YouTube.
8. Background image are pretty standard on all websites.
9. Slideshows and carousels are pretty popular and heavily requested. Notice each div is a separate slide, so anything you put in those divs will show up in the slide.

```

<h2>Carousel</h2>
<div class="row">
  <div class="carousel">
    <div>
      
      <p>"I surf to get a tan."<br>~ Shane Dorian</p>
    </div>
    <div>
      
      <p>"Surfing is for life."<br>~ Bruce Jenkins</p>
    </div>
    <div>
      
      <p>"It's a culmination of your life of surfing when you turn and paddle in at Mavericks."<br>~ Jeff Clark</p>
    </div>
    <div>
      
      <p>"Big waves aren't measured in feet, but in increments of fear."<br>~ Buzzy Trent</p>
    </div>
    <div>
      
      <p>"Surfing is not something you retire from."<br>~ SurfCareers.com</p>
    </div>
  </div>
</div>

<footer>
  <div class="container">
    <p>{Your Name} | Copyright © {Year}</p>
  </div>
</footer>

<!-- End Document
----- -->

<script type="text/javascript" src="https://code.jquery.com/jquery-1.11.0.min.js"></script>
<script type="text/javascript" src="slick/slick.min.js"></script>
<script src="./script.js"></script>

<script type="text/javascript">
$(document).on('ready', function() {
  $(".slideshow").slick({
    dots: true,
    infinite: true,
    slidesToShow: 1,
    slidesToScroll: 1
  });
  $(".carousel").slick({
    dots: false,
    infinite: true,
    slidesToShow: 4,
    slidesToScroll: 1,
    responsive: [
      {
        breakpoint: 800,
        settings: {
          slidesToShow: 3
        }
      },
      {
        breakpoint: 550,
        settings: {
          slidesToShow: 2
        }
      }
    ]
  });
});
</script>

</body>
</html>

```

10. Here at the bottom are some important settings that apply to the slideshow and carousel. Include the script files and type out these settings. Note that the .slideshow and .carousel are the separate settings for each slideshow instance.

11. Be sure to have the footer included as you have in the previous html files.

CSS

```

/* Video Background
----- */
.video-bg {
  position: relative;
}
video {
  width: 100%;
  min-height: 100%;
}
.content {
  position: absolute;
  bottom: 8px;
  left: 0;
  background: rgba(0, 0, 0, 0.5);
  color: #f1f1f1;
  width: 100%;
  padding: 20px;
}

```

12. Background video settings, and placing the text over the video.

```

@media (max-width: 550px) {
  .content {
    position: relative;
    width: 92%;
    padding: 2% 4%;
    background: rgba(0, 0, 0, 0.8);
  }
}

/* Background Image
----- */
.stats-section {
  background: url(../images/stats-bg.jpg) no-repeat center center;
  background-size: cover;
  text-align: center;
  padding: 10% 0;
  color: #FFF;
}

/* Slideshow
----- */
.slick-slide img {
  width: 100%;
}
.slideshow .slick-slide {
  position: relative;
}
.slideshow .slick-slide p {
  position: absolute;
  bottom: 0;
  left: 0;
  background: rgba(0, 0, 0, 0.7);
  color: #FFF;
  padding: 10px;
  margin: 0;
  width: 100%;
  text-align: center;
}
.slick-prev {
  left: 10px;
  z-index: 1;
}
.slick-next {
  right: 10px;
}

/* Carousel
----- */
.carousel .slick-slide {
  margin: 0 27px;
}
.carousel .slick-list {
  margin: 0 -27px;
}
}
@media (max-width: 550px) {
  .carousel .slick-slide {
    margin: 0 16px;
  }
  .carousel .slick-list {
    margin: 0 -16px;
  }
}

```

13. Here's where we'll add in the image for the background.

14. Some slideshow styles we'll want to include to help position the arrows and such. Here's where we'll add in the image for the background.

15. Be sure to save and upload you files.

GITHUB AND NETLIFY

Just as we did with the first step we'll get these files uploaded to GitHub and a viewable website on Netlify.

1. Navigate to Github.com
2. Upload your files with a new commit message (index files uploaded)
3. Give it a minute to upload the files
4. Netlify should automatically update in a couple minutes. Their site constantly checks for updates to your code on GitHub.
5. Email me (banderson@lcad.edu) the url for the site so I can record this assignment complete.

And you're done!