Part2: The hierarchical structure is a home page with four linked web pages, each for a different topic and each with navigation similar to the home page's "menu".

- Appropriate meta tags relevant to you as the author and assisting the rendering of the site on different devices such as a mobile phone
- HTML5 structural elements, including at least a header, nav, main and a footer
- An external style sheet (.css file) that styles the HTML
- An appropriate number of relevant images giving helpful experience to the user
- External hyperlinks and at least one e-mail hyperlink
- Consistent usable header with unbroken navigation
- A table with at least 3 rows
- Facilities for a user to communicate with the website owner. e.g. A validated form for purchasing items.
- An embedded video and/or audio
- Dynamic content e.g. a slide show, drop-down navigation or a quiz.

When designing your website think about the following

- Page Layout
- Browser Compatibility
- Navigation
- Colour and Graphics
- Multimedia
- Content Presentation
- Functionality
- Accessibility (particularly for images)

You need to submit your website as a zip file. Compress the folder which contains your HTML files, CSS files, images and java scripts into a zip file and upload the zip file.

Submitted!

17 Mar at 22:36

Grade: 88% (50 pts possible)

Graded anonymously: no

Comments:

A professional responsive website that uses HTML5 structural elements and dynamic content really well. When combined with the embedded movies, the proper quantity of visible relevant images provides the viewer with a beneficial experience. The forms' validity is broken, making it impossible for users to contact the website's owner. Additionally, the contact form is poorly organised and overlaps the page's image.

Project Diary Report Section and Website

Check the components of your pages. They should include:

- Appropriate meta tags relevant to you as the author
- HTML5 structural elements, including at least a header, menu, main and a footer
- An external style sheet (.css file) that styles the HTML
- Validated Home page (warnings may be ignored) using https://validator.w3.org/Links to an external site.
- Validated CSS page (warnings may be ignored) using https://jigsaw.w3.org/css-validator/Links to an external site.
- At least one *accessible* image from the images folder per page, other than the home page
- External hyperlinks and at least one e-mail hyperlink
- Consistent usable header with unbroken navigation
- A table with at least 3 rows
- At least one different image on each web page sourced from the images folder or hyperlink
- A video (or audio) set up to play on a page sourced from the web (other than w3schools.com)
- A form with validation of input by JavaScript on at least one field.

Word count: Not more than 1600

This report will discuss what I do with the code:

```
1
   <!DOCTYPE html>
2
    <html style="font-size: 16px;" lang="en"><head><meta charset="UTF-8">
        <meta name="author" content="duncan law">
3
        <meta name="viewport" content="width=device-width, initial-scale=1">
4
5
        <title>Demo-video</title>
        <link rel="stylesheet" href="akibtsuu.css" media="screen">
        k rel="icon" type="image/x-icon" href="images/favicon.ico">
7
    k rel="stylesheet" href="Demo-video.css" media="screen">
8
    </head>
```

All my webpage starts with same head code, start with a HTML declaration. I set the https://www.ntml a style attribute that sets the font size to 16 pixels, a lang attribute that specifies the language of the document as English, contains metadata about the document such as its character encoding, author, and viewport settings. I add the title of the document which will be displayed in a browser's title bar or tab in <title> element. I use the link elements to link to external resources such as stylesheets and favicons. it links to a favicon and two stylesheets. But the title of the

html flie is not the same in different html flie.

```
chody data-home-page="/index.html" data-home-page-title="Home" class="body xl-mode" data-lang="en">
cheader class="cleanfix header" id="sec-2b6b" > div class="cleanfix sheet sheet-1">
cheader class="cleanfix header" id="sec-2b6b" > div class="cleanfix sheet sheet-1">
cheader class="cleanfix header" id="sec-2b6b" > div class="logo image-1" data-image-width="2566" data-image-height="1076" title="Home">
class="cleanfix header" id="sec-2b6b" > div class="logo image-1" data-image-width="2566" data-image-height="1076" title="Home">
class="cleanfix header" id="sec-2b6b" > div class="logo image-1" data-image-width="2566" data-image-height="1076" title="Home">
class="cleanfix header" id="sec-2b6b" > div class="cleanfix sheet sheet-1">
class="cleanfix header" id="sec-2b6b" > div class="cleanfix sheet sheet-1">
class="cleanfix header" id=sec-2b6b" > div class="cleanfix sheet sheet-1">
class="cleanfix header" id=sec-2b6b" > div class="cleanfix sheet sheet-1">
class="nav-item"> class="boder-2border-attive-palette-1-base border-hover-palette-1-light-1 button-style nav-link text-active-custom-color-4 text-custom-color-4 (rlix-custom-color-4 text-custom-color-4 text-custom-color-4 (rlix-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-custom-cu
```

```
Akib Tsuu

Home About us Services Demo video Contact
```

I start the <body> section here and contains a <header> element with navigation links, navigation links in the unordered list inside the <div> element with class custom-menu nav-container. To links to other pages. Each link is represented by an <a> element inside a list item with class nav-item. The <a> elements have several classes that define their appearance. The code represents a <div> element with class custom-menu nav-container-collapse that contains a collapsible navigation menu. Inside this <div>, there is another <div> element with several classes such as container-style that define its appearance and behaviour. Inside this second <div>, there is another <div> element that contains the actual navigation links. These links are represented by an unordered list. This list contains several list items with class nav-item representing the different pages on the website. Each link is represented by an <a> element with classes button-style and nav-link. Also, I put a closing tag for the <heater> element.

```
<body>
      <button onclick="topFunction()" id="myBtn" title="Go to top">Top</button>
37
      let mybutton = document.getElementById("myBtn");
39
      window.onscroll = function() {scrollFunction()};
      function scrollFunction() {
41
       if (document.body.scrollTop > 20 || document.documentElement.scrollTop > 20) {
        mybutton.style.display = "block";
42
      } else {
   mybutton.style.display = "none";
}
43
44
45
46
47
      function topFunction() {
48
        document.body.scrollTop = 0;
49
        document.documentElement.scrollTop = 0;
50
    </script>
```

I add the code creates a button element with the text "Top" and an onclick attribute that calls the top Function() when clicked. The topFunction() sets the scroll position of the page to the top.

The script also defines a scrollFunction() that is called when the user scrolls the page. This function checks if the scroll position is greater than 20 pixels and if it is, it sets the display style of the button to "block", otherwise it sets it to "none". This means that when you scroll down more than 20 pixels on a page, a "Top" button will appear and when clicked, it will take you back to the top of the page.

Index.html (home page):

```
orders concline tesponation() is "myster title" to to top" Top (Poutton)

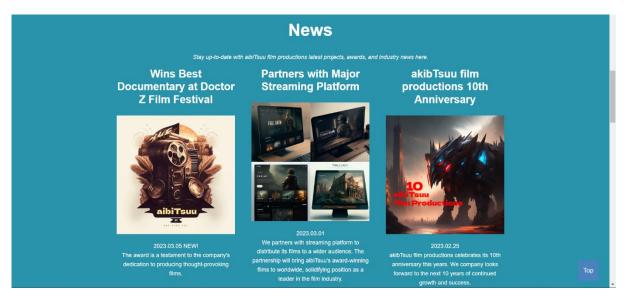
corrigin concline tesponation () (see myster title" to top Top (Poutton)

defined and the second of the second
```

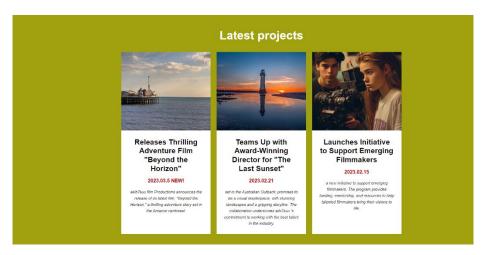


I add a section that nested div elements that define the layout and content of this section. There is also an h2 element containing text and herf element which to be a link to a "Contact us" page.

```
continued as a silencenter classification class and a set of the continued alignment of the continued as a set of the cont
```



I use <section> element here that contains a news section. Inside this <section>, there is a <div> element that contains a heading and a paragraph introducing the news section. Below the introduction, I add another <div> element that contains a list of news items. Each news item is represented by a <div> element with classes such as shape-rectangle. Inside each of these <div> elements, I use another <div> element with class container-layout similar-container that contains the actual content of the news item.



I add a <section> element here that contains a section for the latest projects. I use a <div> element that contains a heading introducing the latest projects section. Below the introduction, I add another <div> element contains a list of project items. Each project item is represented by a <div> element with classes, inside each of these <div> elements, I use another <div> element that contains an image and another <div> element. This last <div> element contains the actual content of the project item: a heading, a subheading, and a paragraph.



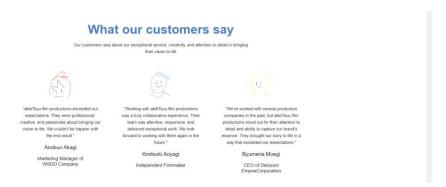
I add a <section> element here that contains a section for an upcoming project. Inside this <section>, there is a <div> element that contains a heading and a paragraph introducing the upcoming project. Below the introduction, I add a <meta> element that sets the viewport for mobile devices and a element that will display a countdown clock. The countdown clock is created using JavaScript code contained in the <script> element.

The JavaScript code defines two variables: Countdown Date and x. The x variable is set to call an anonymous function every 1000 milliseconds (1 second) using the set Interval () method.

The anonymous function calculates the time remaining until the Countdown Date by subtracting the current time (now) from the Countdown Date. It then calculates the number of days, hours, minutes, and seconds remaining and updates the content of the element with id="clock" to display this information.

If the time remaining becomes negative, then it clears the interval using the clear Interval () method and updates the content of the element with id "clock" to display "we will update soon".

I also add an element to displays an image.



I use a <section> element here that contains a section for customer testimonials. Inside this <section>, there is a <div> element that contains a heading and a paragraph introducing the customer testimonials section.

After the introduction, I add another <div> element that contains a list of customer testimonials. Each testimonial is represented by a <div> element with classes such as repeater-item. Inside each of these <div> elements, there is another <div> element with class container-layout similar-container valign-top that contains an image (<div>) and a paragraph containing the testimonial text and two headings containing the name and title/position of the person giving the testimonial.

About-us.html:

```
div class*container-layout similar*container container-layout-17-
div class*container-layout similar*container clayout-17-
div class*container-layout similar*container-layout-17-
div class*cont test-27-
Vision/rib

dis class*text test-27-
Vision/rib

or class*text test-27-
Vision/rib

or create unforgettable cinematic experiences . We are committed to producing high-quality films that entertain, and challenge viewers. Our passion for storytelling drives us to push

or class*text text-default text-77-
Vior vision is to create unforgettable cinematic experiences . We are committed to producing high-quality films that

entertain, and challenge viewers. Our passion for storytelling drives us to push

<
                       </alv>
<a class="prev" onclick="plusSlides(-1)">&#10094;</a>
<a class="next" onclick="plusSlides(1)">&#10095;</a>

104
                             function plusSlides(n) {
105
                               showSlides(slideIndex += n);
106
107
                             function currentSlide(n) {
108
109
                             showSlides(slideIndex = n);
110
                             function showSlides(n) {
112
113
                               let slides = document.getElementsByClassName("mySlides");
                                let dots = document.getElementsByClassName("dot");
115
                               if (n > slides.length) { slideIndex = 1 } if (n < 1) { slideIndex = slides.length }
116
117
                                for (i = 0; i < slides.length; i++) {</pre>
118
                                slides[i].style.display = "none";
119
120
                               for (i = 0; i < dots.length; i++) {
                                 dots[i].className = dots[i].className.replace(" active", "");
121
122
                               slides[slideIndex - 1].style.display = "block";
123
                               dots[slideIndex - 1].className += " active";
124
125
126
                                   </script>
128
                            </div>
                       </div>
129
                      </div>
131
                  </div>
            </section>
132
                                   Our Vision History Mission
                                                                                                                   History
                                       vision is to create unforgettable cinematic experiences
                                                                                                              akibTsuu film Productions Founded in 2013 by producer
                                 We are committed to producing high-quality films that
                                                                                                             Shatieeks ,aibiTsuu film Productions has been a leading the
                                 entertain, and challenge viewers. Our passion for storytelling
                                                                                                             film industry for 10 years, we produced numerous award-
                                  drives us to push boundaries.
                                                                                                             winning films, gaining a reputation for its innovative approach
                                                                                                             and unique storytelling style. Today, we continue sremaining
                                                                                                             dedicated to providing exceptional service to its clients
                                           Mission
```

I use a heading for each of the three topics and paragraphs describing each topic. an aside element with a slideshow of images related to the company's mission, a JavaScript script here for displaying the slideshow.

```
coection class-religinated tear-in with visionizegosis powers in-foreward_c2779

div class-frent iner-table group online group-17

div class-frent iner-table group online group-17

div class-frent tear-canner-canner-developed tear at allifus file Productions is dedicated to bringing your vision to life. From pre-production to post-production, we wore together to ensure your project is a surface of class-frent tear-canner-canner-developed tear-in-government of class-frent tear-canner-canner-developed tear-in-government of class-frent tear-canner-canner-developed tear-in-government of class-frent tear-canner-canner-developed tear-in-government of class-frent tear-canner-developed tear-in-government of management of management of management of management of class-frent tear-canner-developed content-in-government of management of management of class-frent tear-canner-developed content-in-government of management of management of content-in-government of management of content-in-government of management of content-in-government of content-in-government of management of content-in-government of cont
```

OUR TEAM

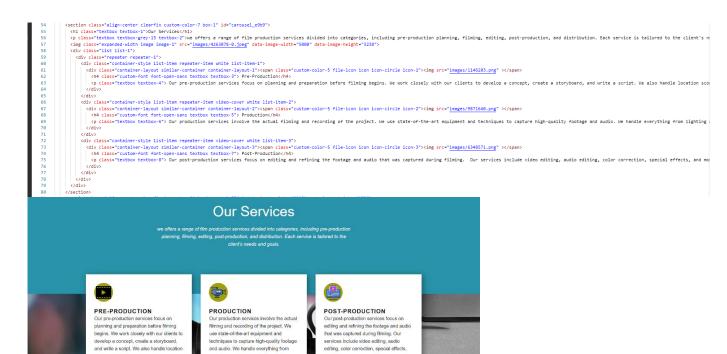
Our experienced team at aibiTsuu film Productions is dedicated to bringing your vision to life. From pre-production to post-production, we work together to



I add a section element here, a div element contains two more div elements. The first div element contains another div element, this div contains heading and a paragraph element that describes the team.

The second div element contains another div element. This div contains two more div elements that represent items in a list. Each of these items has a heading, subheading, paragraph, and image elements.

Services.html:



that was captured during filming. Our

services include video editing, audio editing, color correction, special effects,

Top

I use the section element here. Inside the section, a heading and a paragraph element that describes the range of film production services. I add an image element with class expanded-width image image-1 and a div element with class list list-1. And a div contains another div element which represents a list of services. Each item has an icon, heading and paragraph elements.

lighting and sound to camera operation.

develop a concept, create a storyboard, and write a script. We also handle location

scouting, casting, and scheduling.

```
<section class="align-center clearfix image box-2" id="carousel_554c" data-image-width="2048" data-image-height="1536">
        <div class="clearfix sheet sheet-1">
    <div class="expanded-width table table-responsive table-1">
          </colgroup>
           <thead class="palette-5-dark-3 table-header table-header-1">
   87

 Pre-Production

   88
ę
              Production

 Post-Production

   90
91
   92
            93
           </thead>
   94
95

             <\!\!td\ class="border-1" border-palette-5-dark-1" custom-color-3" table-cell table-cell-5">5-10 \ minutes <\!\!/td>
             £500+<br/>br>
   98
99
             £800+
             £500+
   101
            10-30 minutes
   103
             £600+

£900+

   105
   107
            109
             More than 30 minutes
             £1000+

£1000+

   111
             f1000+
   113
            115
          116
   117
         <h2 class="custom-font font-source-sans-pro textbox textbox-white textbox-1">Our film production Plans</h2>
        </div>
       </section>
```



I use the section element here. Inside the section, a div element that contains another div element. This div contains a table element. The table has a table header element and a table body element. The table contains a row of headings that represent the different stages of film production. The tbody contains two rows of data cells that represent the cost of services for different video lengths.



I add two section elements here. The first section is a div element that contains a heading. The second section a div element contains heading.

Demo-video.html:

```
// csection class="align-center clearfix box-1" id="sec-897">
// cdiv class="clearfix sheet-1">
// cdiv class="clearfix sheet-1">
// cdi class="expended-width-ss expanded-width-ss video video-contain video-1">
// cdiv class="expended-width-ss expanded-width-ss video-contain video-1">
// cdiv
//
```





Top Gun: Maverick | NEW Official Trailer

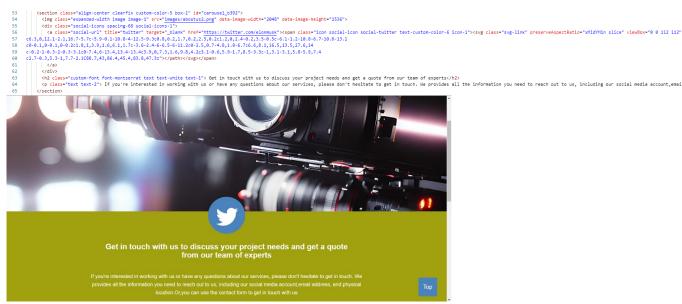


Тор

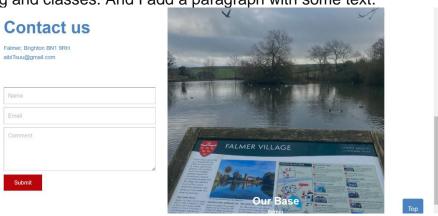
I add a section element here, inside this section, a div element contains 2 heading.

I also add a div element to contains another div element. The div contains an iframe element that embeds a YouTube video. I also add An image element and anchor element that plays a local mp4 file and show a photo.

Contact.html:



I add a section here with an image. There is also a div that contains a link to a Twitter account. The link also contains an SVG icon for Twitter. Below the div, there is a heading and classes. And I add a paragraph with some text.



```
out of the state state sease the sear is creames, rise of the content of the state of the content of the state of the content of the state of the st
```

I add a section element contains a carousel gallery that is displayed in the center of the page with a white background and a box shadow.

I add a div element contains the gallery images and controls, includes data attributes for the interval and ride of the carousel. In the "carousel" div, another div contains the actual gallery items. The first gallery item is a div. The div contains an image and a text overlay. The text overlay includes a heading and a paragraph. After that, I add another section element that includes a contact form. The section has an ID of "output". The contact form includes input fields for name, email, and message, and a submit button. The anchor element will output a message when the form is submitted, with a function is called when the submit button is clicked.it will retrieves the value of the "name" field and displays a message in the "output" div with the retrieved name. Finally, the script adds an event listener to the form to listen for the "submit" event and call the "show Input" function.

ALL PAGE Footer: All my webpage end with the same Footer code.



I use the<footer> element to contains my footer section. Inside <footer>, I use <div> element contains an anchor element linking to the homepage and display logo. I add another <div> element that contains a link to a Twitter account. Inside this anchor element, there is a element contains two SVG elements representing the Twitter icon. I add another <div> element with link tree that contains a list of navigation links. Each navigation link is represented by a list item element. The anchor elements link to different pages on the website and display text representing the page title. Below the navigation menu, I add another <div> element represents an overlay for the menu. Below the overlay. Finally, I add the closing tags with the <nav>, <footer>, <body>, and <html> elements.

Submission:

18 Mar at 17:22

Grade: 75% (20 pts possible)

Graded anonymously: no

Comments:

A good report with a thorough understanding of the website's components. The structural elements of HTML5 and the other elements are described with lots of supporting data. The report has no information about the use of CSS on the website. It can concentrate more on the use of CSS.