

HTMLASS1

by Paul Samuel Newman

FILE	11910_PAUL_SAMUEL_NEWMAN_HTMLASS1_302981_390421556.DOCX (1.02M)		
TIME SUBMITTED	17-JAN-2021 11:41PM (UTC+0000)	WORD COUNT	1086
SUBMISSION ID	142462322	CHARACTER COUNT	8552



Web and Mobile Technologies

Assignment 1: Javascript/JQuery-enabled website ACCA5031 with Gaynor Thomas

Paul Newman 1805494

Javascript/JQuery-enabled website

1	Introduction.....	3
3	IndexAss (HTML)	4
4	Page2 (HTML).....	6
5	Page3 (HTML).....	9
6	Page4 (HTML).....	12
7	Page5 (HTML).....	14
8	Quiz (JS)	16
9	Quiz2 (JS).....	17
10	Quiz3 (JS).....	18
11	Styles (CSS).....	19
12	References	20

Table of Figures

Figure 1 Indexes Main Menu.....	4
Figure 2 Page2 Quiz Akido jpg [1] and Judo jpg [2]	6
Figure 3 Page2 Quiz Jujitsu jpg [3] and Karate jpg [4]	6
Figure 4 Page 3 Quiz2 Akido jpg [1], Judo jpg [2], Jujitsu jpg [3], Karate jpg [4] and Bjj jpg [5]	9
Figure 5 Page3 Quiz2	9
Figure 6 Page4 Quiz3 Akido gif [6], Bjj gif [7], karate gif [8], judo gif [9], savate gif [10], Jujitsu gif [11]..	12
Figure 7 Page5	14

1 INTRODUCTION

In this assignment the idea was to show the different levels of evolution in each quiz from basic HTML to adding other aspects such as JS and CSS, each quiz was supposed to have more and more graphics and drop-down menus with sound bites.

3 INDEXASS (HTML) CODE

This is the Main menu of the marital art quiz cite.

Welcome to the Marital Arts Quiz Web Cite

You will be asked a series of questions about different Marital Arts

Each Page will have a Different kind of Quiz and each one will be more difficult than the other!

GOOD LUCK!!

[Press to continue!! to Page 2](#)

[Press to continue!! to Page 3](#)

[Press to continue!! to Page 4](#)

[Page under construction!!](#)

—

Figure 1 Indexes Main Menu

```
<html>

<head>

<script type="text/javascript">

</script>

<style>

  h1 {

    text-align: center;

  }

</style>

<style>

  h2 {

    text-align: center;

  }

</style>

<style>
```

```

    h3 {
        text-align: center;
    }
</style>

<style>

    h4 {

        font-size 80px;

        text-align: center;

        color:darkorange;

    }

</style>

</head>

<body>

    <br><br>

    <div>

        <h1>Welcome to the Marital Arts Quiz Web Cite</h1><br>

        <h2 class="paragraph">You will be asked a series of questions about different Marital Arts </h2><br>

        <h3>Each Page will have a Different kind of Quiz and each one will be more difficult than the other!</h3><br>

        <h4>

            <a>GOOD LUCK!!</a>

        </h4>

    </div>

    <br><br>

    <a href="page2.html"//button here>Press to continue!! to Page 2</a><br><br>

    <a href="page3.html"//button here>Press to continue!! to Page 3</a><br><br>

    <a href="page4.html"//button here>Press to continue!! to Page 4</a><br><br>

    <a href="page5.html" //button here>Page under construction!!</a><br><br>

    <button onclick="javascript:reskin()"></button>

</body>

<script src="quiz.js"></script>

</html>

```

Quiz One!!

Please read the multiple choice questions as best you can!

Which of the following Styles is NOT Japanese?



☐ A. Aikido



☐ B. Judo



☐ C. Jujitsu



☐ D. Karate

[Press to continue!! to Page 3](#)

[Press to continue!! to return to menu](#)

Figure 2 Page2 Quiz Aikido.jpg [1] and Judo.jpg [2]

Figure 3 Page2 Quiz Jujitsu.jpg [3] and Karate.jpg [4]

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="utf-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0, user-scalable=yes">

</head>

<style>

  h1 {

    text-align: center;

  }

</style>

<style>

  h2 {

    text-align: center;

  }

</style>

<title>The Quiz</title>

</head>

</head>

<body>

  <h1> Quiz One!!</h1><br><br>

  <h2> Please read the multiple choice questions as best you can!</h2><br><br>

  <!--linking JS and CSS to this page-->

  <div>

    <p> Witch of the following Styles is NOT Japanese?</p>

    <p>

      <img src='image/akido.jpg' width="150" height="150">

      <input type="radio" name="quest1" id="Akido" value="Akido">A.Akido<br><br>

      <img src='image/judo.jpg' width="150" height="150">

      <input type="radio" name="quest1" id="Judo" value="Judo">B.Judo<br><br>

    </p>

  </div>

</body>

</html>
```

```
<img src='image/jujitsu.jpg' width="150" height="150">

    <input type="radio" name="quest1" id="Jujitsu" value="Jujitsu">C.Jujitsu<br><br>

<img src='image/karate.jpg' width="150" height="150">

    <input type="radio" name="quest1" id="Karate" value="Karate">D. Karate<br><br>

</div>

<!--    <div id="result"></div-->

<button id="go1">Answer</button>

<!--<div id="result1"></div-->

    <div id="result1"></div>

<script src="quiz.js"></script>

<br>

    <br>

<a href="page3.html"//button here>Press to continue!! to Page 3</a><br><br>

    <a href="indexass.html"//button here>Press to continue!! to return to menu</a><br><br>

</body>

</html>
```

5 PAGE3 (HTML) CODE

Quiz Two!!

Please read the multiple choice questions as best you can!

Which of the following Styles is The oldest?



☐ A. Akido



☐ B. Judo



☐ C. Jujitsu



☐ D. Karate



☐ E. BJJ

Answer

Figure 4 Page 3 Quiz2 Akido jpg [1], Judo jpg [2], Jujitsu jpg [3], Karate jpg [4] and Bjj jpg [5]

Answer

[Press to continue!! to Page 2](#)

[Press to continue!! to Page 4](#)

[Press to continue!! to return to menu](#)

Figure 5 Page3 Quiz2

```
<!DOCTYPE html>
<HTML lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0, user-scalable=yes">
<style>
  h1 {
    text-align: center;
  }
```

```

</style>

<style>

  h2 {

    text-align: center;

  }

</style>

</head>

<body>

<h1> Quiz Two!!</h1><br><br><br>

<h2> Please read the multiple choice questions as best you can!</h2><br><br>

<!--linking JS and CSS to this page-->

  <div>

    <p> Which of the following Styles is The oldest?</p>

<img src='image/akido.jpg' width="150" height="150">

    <input type="radio" name="quest2" id="Akido" value="Akido">A. Akido

<img src='image/judo.jpg' width="150" height="150">

    <input type="radio" name="quest2" id="Judo" value="Judo">B. Judo

<img src='image/jujitsu.jpg' width="150" height="150">

    <input type="radio" name="quest2" id="Jujitsu" value="Jujitsu">C. Jujitsu

<img src='image/karate.jpg' width="150" height="150">

    <input type="radio" name="quest2" id="Karate" value="Karate">D. Karate

<img src='image/bjj.jpg' width="150" height="150">

    <input type="radio" name="quest2" id="BJJ" value="BJJ">E. BJJ

  </div>

  <button id="go2">Answer</button>

<!--<div id="result1"></div-->

  <div id="result2"></div>

<script src="quiz2.js"></script>

<br>

  <br>

  <br>

```

```
<a href="page2.html"//button here>Press to continue!! to Page 2</a><br><br>
<a href="page4.html"//button here>Press to continue!! to Page 4</a><br><br>
<a href="indexass.html"//button here>Press to continue!! to return to menu</a><br><br>
</body>
</HTML>
```

6 PAGE4 (HTML) CODE

Quiz Three!!

Which of the following Styles is NOT Linked to the rest?



☐ A. Akido



☐ B. Judo



☐ C. Jujitsu



☐ D. Karate
Answer



☐ E. Savate

[Press to continue!! to Page 3](#)

[Press to continue!! to Page 5](#)

[Press to continue!! to return to menu](#)

Figure 6 Page4 Quiz3 Akido gif [6], Bjj gif [7], karate gif [8], judo gif [9], savate gif [10], Jujitsu gif [11]

```
<HTML>

<head>

  <style>

    h1 {

      text-align: center;

    }

  </style>

<h1> Quiz Three!!</h1><br><br><br>

</head>

<body>

  <link rel="stylesheet" href="styles.CSS">

  <div>

    <p> Which of the following Styles is NOT Linked to the rest?</p><br><br>

    <p>

      <img src='image/tenor.gif' width="150" height="150">

      <input type="radio" name="quest3" id="Akido" value="Akido">A.Akido

      <img src='image/judocho.gif' width="150" height="150">
```

Paul Newman 1805494

| JANUARY 17, 2021

```

        <input type="radio" name="quest3" id="Judo" value="Judo">B. Judo
<img src='image/jujitsu.gif' width="150" height="150">

        <input type="radio" name="quest3" id="Jujitsu" value="Jujitsu">C. Jujitsu
<img src='image/8QOKgaM.gif' width="150" height="150">

        <input type="radio" name="quest3" id="Karate" value="Karate">D. Karate
<img src='image/savate.gif' width="150" height="150">

        <input type="radio" name="quest3" id="Savate" value="Savate">E. Savate

    </div>

<!--    <div id="result"></div-->

<button id="go3">Answer</button>

<!--<div id="result1"></div-->

    <div id="result3"></div>

<script src="quiz3.js"></script>

<br> <br>

    <a href="page3.html"//button here>Press to continue!! to Page 3</a><br><br>

    <a href="page5.html" //button here>Press to continue!! to Page 5</a><br><br>

    <a href="indexass.html"//button here>Press to continue!! to return to menu</a><br><br>

</body>

</HTML>

```

7 PAGE5 (HTML) CODE



Figure 7 Page5

```
<HTML>

<head>

  <style>

    h1{

      text-align: center;

    }

    div

    {

      background-image: url('image/UC.jpg');

    }

  </style>

</head>

<body style=" background-image: url(image/UC.jpg); background-size: 100% 100% ">

  <link rel="stylesheet" href="styles.CSS">
```

Paul Newman 1805494

| JANUARY 17, 2021

```
<!-- <div class="wrapper"> -->

<div class="image-UC">

</div>

<a href="page4.html"//button here>Press to continue!! to Page 4</a><br><br>

<a href="indexass.html"//button here>Press to continue!! to return to menu</a><br><br>

<!-- </div>---->

</body>

</HTML>
```

8 QUIZ (JS) CODE

```
"use strict";

function answerq1() {

  if (document.getElementById('Karate').checked) {

    document.getElementById('result1').innerHTML = 'Correct';

  } else {

    document.getElementById('result1').innerHTML = 'Incorrect';

  }

}

//// Javascript

function reskin() {

  var elems = document.getElementsByClassName('paragraph');

  for (var i=0;i<elems.length;i+=1){

    elems[i].style.color = 'red';

  }

}

document.getElementById('go1').addEventListener('click', answerq1);
```

9 QUIZ2 (JS) CODE

```
"use strict";

function answerq2() {

  if (document.getElementById('Jujitsu').checked) {

    document.getElementById('result2').innerHTML = 'Correct';

  } else {

    document.getElementById('result2').innerHTML = 'Incorrect';

  }

}

document.getElementById('go2').addEventListener('click', answerq2);
```

10 QUIZ3 (JS) CODE

```
"use strict";

function answerq3() {

  if (document.getElementById('Savate').checked) {

    document.getElementById('result3').innerHTML = 'Correct';

  } else {

    document.getElementById('result3').innerHTML = 'Incorrect';

  }

}

document.getElementById('go3').addEventListener('click', answerq3);
```

11 STYLES (CSS) CODE

```
*{  
  
    margin: 0;  
  
    padding: 0;  
  
}  
  
.wrapper {  
  
    margin: 0 auto;  
  
    width: 500px;  
  
}  
  
.image/UC {  
  
  
  
    width: 500px;  
  
    background-image: url(image/UC.jpg);  
  
    background-size: 100%;  
  
}
```

12 REFERENCES

- [1] <https://www.activif.com/>, "https://www.activif.com/," [Online]. Available: <https://www.activif.com/>.
- [2] <https://www.kcpinternational.com/>, "https://www.kcpinternational.com/," [Online]. Available: <https://www.kcpinternational.com/>.
- [3] <https://www.blitzsport.com/>, "https://www.blitzsport.com/," [Online]. Available: <https://www.blitzsport.com/>.
- [4] <https://www.britannica.com/>, "britannica.com," [Online]. Available: <https://www.britannica.com/>.
- [5] <https://www.buffalobjj.com/>, "https://www.buffalobjj.com/," [Online]. Available: <https://www.buffalobjj.com/>.
- [6] "https://tenor.com/vi," 03 01 2018. [Online]. Available: <https://tenor.com/view/hiromi-matsuoka-aikido-ukeme-gif-10674977>.
- [7] <https://giphy.com/gif>, "giphy.com," [Online]. Available: www.flograppling.com.
- [8] <https://imgur.com/>, "imgur.com," 18 August 2013. [Online]. Available: <https://imgur.com/>.
- [9] juji-gatame.tumblr.com, "pinterest.co.uk," juji-gatame.tumblr.com, [Online]. Available: <https://www.pinterest.co.uk/>.
- [10] <http://forums.playredfox.com/>, "playredfox.com," [Online]. Available: <http://forums.playredfox.com/>.
- [11] <https://gfycat.com/>, "gfycat.com," [Online]. Available: <https://gfycat.com/>.

FINAL GRADE

30/100

GENERAL COMMENTS

Instructor

WEBSITE

Range of Javascript code demonstrated - Quiz is OK - it's a bit limited - you could have put all the questions on one page and given the user a score at the end for example. However, the JS is working OK. I'm a bit confused that there doesn't seem to be much else on the site eg JQuery/JQueryUI is not present. Th I did find a function reskin() but I'm not sure how you trigger this? It's quite short in any case. 21/60 -

Overall integration of website - Layout is quite basic, it would be nice to have a navigation bar along the top to tie the site together (there are links at the bottom, but some pages require you to scroll down to find them 5/10

REPORT

Analysis of technical development - You don't explain the approach you took to the code - you've only included screenshots and code listings? You need to put in a technical analysis of the code you did - are there problems with it, is it efficient, how would you do it differently in the future?

Annotated code listing - Not many annotations shown? There's a bit in the HTML, but you need to annotate the JS to comment on what's happening in the code 4/ 15

It feels like you started this assignment and rang out of steam or perhaps out of time? What've got is a decent enough start, but you need tadd more components to show your JS/JQuery skills

PAGE 1

PAGE 2

PAGE 3

PAGE 4

PAGE 5

PAGE 6

PAGE 7

PAGE 8

PAGE 9

PAGE 10

PAGE 11

PAGE 12

PAGE 13

PAGE 14

PAGE 15

PAGE 16

PAGE 17

PAGE 18

PAGE 19

PAGE 20
