Web Design and Development

4COSC011W

Report

Author:

Student ID:

W1908160

Group Number:

Student Role:3

Link(s) to WebSite

URL:

http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Studentdetails.html

http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Start.html

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# Introduction

Section guidelines:

1. List of the team members, allocation of tasks (student 1 to 4), and topic of the website.
2. Include the summary table of your contributions to the group meetings.

| **Group Coursework Meetings** (minimum 5 meetings, e.g., one per week) | | |
| --- | --- | --- |
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|  |  |  |
| **1** | **Date & Time** | **23/02/2023** |
| **Objective:** | **To choose our roles** |
| **Attended:** | **In person all member** |
| **Your Contribution:** | **To choose my role** |
| **2** | **Date & Time:** | **02/03/2023** |
| **Objective:** | **To choose website topic** |
| **Attended:** | **In person all members attended** |
| **Your Contribution:** | **Discussed on choosing sport** |

|  |  |  |
| --- | --- | --- |
| 3 | Date & Time | 09/03/2023 |
| Objective: | To choose Design of the website |
| Attended: | In person all member |
| Your Contribution: | Agreed on background color and fonts |
| 4 | Date & Time: | 16/03/2023 |
| Objective: | Discuss Progress and content of individual pages |
| Attended: | In person all members attended |
| Your Contribution: | Madede our themes match |

|  |  |  |
| --- | --- | --- |
| **5** | **Date & Time** | **23/03/2023** |
| **Objective:** | **To choose format of extra page** |
| **Attended:** | **In person all member** |
| **Your Contribution:** | **Gave idea format** |
| **6** | **Date & Time:** | **30/03/2023** |
| **Objective:** | **Progress Meeting** |
| **Attended:** | **In person all members attended** |
| **Your Contribution:** | **Check if my website worked on the server** |

# Technical Discussion

I used Various Approaches to my websties starting from the first one,Start.html this was fairly easy,I just centred the “start” text then add a css class,and also styled the class to hover such that it change colour when you hover on I and it opacity reduces when the it hovered or clicked,when clicked I used the “location.href” tag and a function to link it to the

QuizStudentDetails.html,

The QuizStudent.html is hardest site I developed as I stumbled on a bug due to me using “window.” I was able to resolve that by using var, It took time for me to develop the time code,But I was able to resolve that using “set Interval”.

Also at the start of the QuizStudentDetails.html,I initially made the options a div ,but after some research and failed attempts I changed to a button as this was much more easier to control and manage,I was able to use “a random” number change to the questions so the same questions don’t get asked twice,I used various Booleans and console.log for debugging purposes.

The page infos contains a documented summary of how the quiz game works and rules about the game,I used fixed absolute and “pageinfo” as it name. On the webpage there is a favicon at the very bottom and text that says go back,such that when accessed you can come back to the start page,I used the “ a href” tag to implement that.

Thirdly, The “StudentDetails.html”this is my favourite part as I love the beauty of CSS,

I used a box-shadow on all images favicons ans also an unseen text that appears when you hover around the image,

When the favicons are clicked there is an anchor that takes it to the Student social platform,a challenge I encountered was when using the transform+transition, I was able to resolve it by already saving the text but hiding it and only display when the mouse hovers around thre image.

Fourthly, Another webpage was the Student4PageInfo2.HTML or also called the about us page,This is the general page .about all the webpages I made and their various links to them,

And also a summary of what each student was and what they built.

Overall,There are various things I could have done better but I enjoyed this course work and it has upsurged my confidence about web development has a whole.

# Section guidelines

* **For each of your tasks** you will need to explain your choices regarding the page, your approach and defend your decisions regarding which elements and what HTML, CSS or JavaScript techniques you used.
* Explain what problems you faced, how you solved them and what you learnt by completing this task.
* Make references to resources used, whether these are lecture notes or external sources.
* Illustrate your explanation with code snippets and screen shots where appropriate.
* **Discuss only the tasks that you were allocated.**

Student 1 Tasks:

## Presentation Page

## Buy products

## Page Editor Page

## Extra content page relevant to topic

## Use of provided navigation bar (adapted).

## Addition CSS.

## Student 2 Tasks:

1. Main (home) page
2. Site navigation bar
3. External style sheet for website (with style guide)
4. Comments Form
5. Page Editor Page
6. Extra content page relevant to topic

Student 3 Tasks:

## Quiz

1. Student details
2. Page Editor Page
3. Extra content page relevant to topic

## Use of provided navigation bar (adapted).

## Addition CSS.

Student 4 Tasks:

1. Diagram (SVG)
2. Thumbnail Images
3. Page Editor Page
4. Extra content page relevant to topic

## Use of provided navigation bar (adapted).

## Addition CSS.

# Webpage Validation Statement

All 5 of my WebPages validated without an Error..

Section guidelines: Explain how your web site complied with Janet Regulations, [Janet Policies and Legal Requirements](https://community.jisc.ac.uk/library/janet-services-documentation/janet-policies-and-legal-requirements). Max 200 words.

The Website followed the legal requirements and Security Protocols

# References

<https://youtu.be/G3e-cpL7ofc>

[Center text on page using JS. (openai.com)](https://chat.openai.com/chat/11d79b0c-719d-4b6f-ae21-664e3746adb9)

[Styling & CSS (westminster.ac.uk)](https://intranet.ecs.westminster.ac.uk/modules/4COSC011W/cssSyntax.html)

[JavaScript and the DOM (westminster.ac.uk)](https://intranet.ecs.westminster.ac.uk/modules/4COSC011W/js4.html)

[Stack Overflow - Where Developers Learn, Share, & Build Careers](https://stackoverflow.com/)

[W3Schools Tryit Editor](https://www.w3schools.com/jsref/tryit.asp?filename=tryjsref_onmousemove)

# Appendices

## Appendix A: Code

Provide a full listing of your files, with well indented and commented code in the following format:

Start.html:

<!DOCTYPE html>

<html lang="en">

<head>

  <link rel="stylesheet" href="navigation.css">

  <script>

    function startgame(){

      location.href="QuizStudentDetails.html";

    }

  </script>

  <meta charset="UTF-8">

  <meta http-equiv="X-UA-Compatible" content="IE=edge">

  <meta name="viewport" content="width=, initial-scale=1.0">

  <style>

    body{

      background-color: #dec3c3 ;

      overflow: hidden;

    }

    span{

      font-weight:700;

      font-size: larger;

    }

    .buttoncustom1{

      border-radius:15px;

      background-color: rgb(172, 142, 142);

      width: 80px;

      height:40px;

    }

    .buttoncustom1:hover{

      box-shadow: 2px 2px;

      opacity:0.6;

      cursor: pointer;

      transition: cubic-bezier(0.55, 0.085, 0.68, 0.53);

      background-color:green;

      transition: background-color 0.8s ease;

    }

    .buttoncustom1:active{

      opacity:0.2 ;

    }

    .start{

      position: fixed;

      top: 50%;

      left:50%;

    }

    .pageedit{

      position:fixed;

      bottom:2%;

      right:2%;

    }

     #pageinner{

      cursor:pointer;

      text-decoration:overline;

      font:larger;

      font-style:italic;

      height:30px;

      border-style:solid;

      color:  black;

      background-color: greenyellow;

    }

     #pageinner:hover{

      background-color: greenyellow;

      opacity:0.7;

    }

  </style>

  <link rel="stylesheet" href="navigation.css">

  <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">

  <title>Kickunity - Your hub for all things football</title>

</head>

<body>

  <nav class="navigation">

      <div class="logo">

              <img src="./logo\_white.png" alt="logo">

      </div>

      <ul>

          <li onclick="toggleActive(this);" class="navList active"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/index.html">Home</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/comments.html">Comments</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="https://w1939035.users.ecs.westminster.ac.uk/webdev/shop.html">Shop</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Start.html">Quiz</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="https://w1947683.users.ecs.westminster.ac.uk/webdev/sitemap.html">Site Map</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Studentdetails.html">About us</a></li>

      </ul>

  </nav>

    <script>

        function removeActive(){

            let navBar = document.getElementsByClassName("active")

            for(let list of navBar){

                list.classList.remove("active")

            }

        }

        function toggleActive(e){

            removeActive()

            console.log("hello")

            e.classList.toggle("active")

        }

        //my function to another page to the pageeditorpage

    </script>

  <div class="start">

    <button  class="buttoncustom1" onclick="startgame()"><span>Start</span></button>

  </div>

  <div class="pageedit"><a id="pageinner" href="Student4Pageinfo.html"  target="\_blank">Page Editor</a> </div>

</body>

</html>

QuizStudentDetails.html:

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <link rel="stylesheet" href="navigation.css">

  <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">    <meta http-equiv="X-UA-Compatible" content="IE=edge">

  <meta name="viewport" content="width=, initial-scale=1.0">

 <script>

    //incase tryagain was clicked

    function restartgame(){

      location.href="QuizStudentDetails.html";

    }

    function startgame(){

      location.href="QuizStudentDetails.html";

    }

  </script>

  <style>

    body{

      background-color: #dec3c3 ;

      overflow: hidden;

    }

    span{

      font-weight:700;

      font-size: larger;

    }

    .buttoncustom1{

      border-radius:15px;

      background-color: rgb(172, 142, 142);

      width: 80px;

      height:40px;

    }

    .buttoncustom1:hover{

      box-shadow: 2px 2px;

      opacity:0.6;

      cursor: pointer;

      transition: cubic-bezier(0.55, 0.085, 0.68, 0.53);

      background-color:green;

      transition: background-color 0.8s ease;

    }

    .buttoncustom1:active{

      opacity:0.2 ;

    }

    .start{

      position: fixed;

      top: 50%;

      left:50%;

    }

    .pageedit{

      position:fixed;

      bottom:2%;

      right:2%;

    }

     #pageinner{

      cursor:pointer;

      text-decoration:overline;

      font:larger;

      font-style:italic;

      height:30px;

      border-style:solid;

      color:  black;

      background-color: greenyellow;

    }

     #pageinner:hover{

      background-color: greenyellow;

      opacity:0.7;

    }

    #counter,#timeinner{

     font-size:medium;

      font-weight:lighter;

    }

  </style>

  <link rel="stylesheet" href="navigation.css">

  <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">

  <title>Kickunity - Your hub for all things football</title>

</head>

<body>

    <script>

        function removeActive(){

            let navBar = document.getElementsByClassName("active")

            for(let list of navBar){

                list.classList.remove("active")

            }

        }

        function toggleActive(e){

            removeActive()

            console.log("hello")

            e.classList.toggle("active")

        }

        //my function to another page to the pageeditorpage

   var questioning=[

      "Who were the joint top scorers in the 2021/22 Premier League season?",

      "Jurgen Klopp began his managerial career at which German club?",

      "Which female tennis player has won the highest number of Grand Slams?",

      "Tiger Woods won his first major in over a decade at which 2019 tournament?",

      "Which footballer has scored the most goals in World Cup history?",

      "In which year did Roger Federer win his first Wimbledon title?",

      "Who is the only player to have scored in the Premier League, Championship, League 1, League 2, Conference, FA Cup, League Cup, Football League Trophy, FA Trophy, Champions League, Europa League, Scottish Premier League, Scottish Cup, and Scottish League Cup?",

      "Max Verstappen won the Formula One World Driver’s title in 2022, but who came second?",

      "Who is the highest run-scorer of all time in International cricket?",

  ];

  var answers=[

    "Mohammed Salah",

    "Mainz 05",

    "Margaret Court",

    "The Masters",

    "Miroslav Klose",

    "2003",

    "Gary Hooper",

    "Charles Leclerc",

    "Sachin Tendulkar",

  ];

  var fakeanswers=[

    ["Mohammed Salah","Son Heug Min","Cristiano Ronaldo","Harry Kane"],

    ["Dortmund","Liverpool","Mainz 05","Chelsa"],

    ["Helen Wills","Serena Willams","Margaret Court","Steffi Graf"],

    ["U.S Opens","PGA","Open Championship","The Masters"],

    ["Miroslav Klose","Pele","Maradona","Messi"],

    ["2003","2002","2001","2004"],

    ["Ibrahimovic","Pele","Neymar","Gary Hooper"],

    ["Lewis Hamilton","Charles Leclerc","Alain Prost","Sebestian Vettel"],

    ["Sachin Tencdulkar","KC Sangakkara ","RT Ponting ","MJ Clarke"],

  ];

  var correctans=0;

  var rand;

  var totalcorrectans=0;

  var wronganswer=10;

  var grading;

  var seconds;//to track the time spent

  var trackclick=false;

  //to check for first value and if he selected something

  //generate random questions a random question

  //45 sec countdown timer

  <!-- Display the countdown timer in an element -->

// Set the date we're counting down to

var timeelapsed;

function startTimer() {

  seconds = 60;

  let timer = setInterval(function() {

    seconds--;

    console.log(seconds);

    document.getElementById("timeinner").innerHTML=seconds;

    if (seconds === 0) {

      clearInterval(timer);

        var timeelapsed=seconds;

          grading=(totalcorrectans\*100)/10;

          //round the number to 2 decimal place

          let roundedgrading = grading.toFixed(2);

          document.getElementById("gradestyle").innerHTML=roundedgrading+"%";

          stylescore=document.getElementById("gradestyle");

          if (totalcorrectans>=5){

            stylescore.style.color="green";

          }

          else{

            stylescore.style.color="red";

          }

          document.getElementById("timespent").innerHTML="EXPIRED";

          document.getElementById("totalscore").innerHTML=totalcorrectans;

          document.getElementById("wrong").innerHTML=wronganswer;

          var showreport=document.getElementById("reportform");

          var showreport2=document.getElementById("maindiv");

          showreport2.style.filter="blur(3px)";

          showreport.style.display="inline";

    }

  }, 1000);

}

startTimer();//start the time

//get the text content clicked

  //just after onciclk is executed

   function answerschange(rand){

      document.getElementById("Question1").innerHTML=fakeanswers[rand][0];

      document.getElementById("Question2").innerHTML=fakeanswers[rand][1];

      document.getElementById("Question3").innerHTML=fakeanswers[rand][2];

      document.getElementById("Question4").innerHTML=fakeanswers[rand][3];

      //fakeanswers.splice([rand],1);

  }

  function nextquestion(event){

    let sizeof=(questioning.length);

    let counter=11;

        let fromnextquestions=document.getElementById("fromnextquestion").id;

        //this is for tracking incase the time has expired

          if(event==fromnextquestions && trackclick==true){

          if (correctans==1){

            //  this is to add correct ans and avoid repition

            totalcorrectans=totalcorrectans+correctans;

            wronganswer=wronganswer-correctans;//to get wrong answers

            correctans=0;//to prevent repitition

            console.log(totalcorrectans+"correct");

            console.log("wrongasnwers"+wronganswer);

          }

        //keep getting a new  counter and reduced length

        //-1 Beacuse the index would be out of range

        //used the reducing size to track counter

        console.log("sizeof"+sizeof)

        if(sizeof>0 ){

          counter=(counter-sizeof);

          //remove the called element

          questioning.splice(rand,1);

          answers.splice(rand,1);

          fakeanswers.splice([rand],1);

          document.getElementById("counter").innerHTML=counter;

          rand=Math.floor(Math.random()\*sizeof);// this is down  here to run the first intialztion

          answerschange(rand);

          document.getElementById("mainQuestion").innerHTML=questioning[rand];

      }else if (sizeof<1){

          var timeelapsed=seconds;

          grading=(totalcorrectans\*100)/10;

          //round the number to 2 decimal place

          let roundedgrading = grading.toFixed(2);

          document.getElementById("gradestyle").innerHTML=roundedgrading+"%";

          stylescore=document.getElementById("gradestyle");

          if (totalcorrectans>=5){

            stylescore.style.color="green";

          }

          else{

            stylescore.style.color="red";

          }

          document.getElementById("timespent").innerHTML=(60-seconds)+"sec";

          document.getElementById("totalscore").innerHTML=totalcorrectans;

          document.getElementById("wrong").innerHTML=wronganswer;

          var showreport=document.getElementById("reportform");

          var showreport2=document.getElementById("maindiv");

          showreport2.style.filter="blur(3px)";

          showreport.style.display="inline";

          showreport.style.backdropFilter="blur(10px)";

      }

    }else{

      trackclick=true;

      if(trackclick==true){

          let idname=document.getElementById(event);

          console.log(idname.innerText+"inertext");

          console.log(answers[rand]+"from answer rand");//after second intializTION

          console.log(answers);

          if(idname.innerText=="World Wrestling Entertainment" || idname.innerText == answers[rand]){

            correctans=1;

            //console.log("is the is correct"+correctans)

          }

          else{

            correctans=0;

            console.log("wrong answers");

          }

      }else{

        alert("Please Enter An Option")

      }

     }

}

        function removeActive(){

            let navBar = document.getElementsByClassName("active")

            for(let list of navBar){

                list.classList.remove("active")

            }

        }

        function toggleActive(e){

            removeActive();

            e.classList.toggle("active")

        }

    </script>

  <link rel="stylesheet" href="navigation.css">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

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

    <link rel="stylesheet" href="navigation.css">

    <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">

    <link rel="stylesheet" href="external\_style.css">

    <title>Kickunity - Your hub for all things football</title>

  <!--The body is the navigation bar  made by student  -->

  <style>

    body{

    background-color: rgb(172, 142, 142);

    }

    #maindiv{

      background-color: #dec3c3 ;

      margin-right:auto;

      margin-left:auto;

      width:500px;

      margin-top: 150px;

      border-radius:8px;

      height: 300px;

      position: relative;

       /\*filter: blur(3px);to be used after the last

      question or time out\*/

    }

    #reportform{

      position: absolute;

      top: 30%;

      left: 37%;

      width: 300px;

      height:430px;

      border-style: solid;

      border-radius: 13px;display: none;

    }

    .report\_form{

      display:flex;

      justify-content: center;

      font-size: 25px;

      font-weight: 700;

      width:300px;

      line-height:65px;

    }

    .buttonCustom{

      margin-top:2px;

      margin-left:200px;

      font-size: smaller;

      border-color: rgb(25, 22, 22);

      background-color: rgb(65, 65, 108);

      font-weight: 300;

      border-style:none;

      border-radius:12px;

      width:120px;

    }

    .buttonCustom:hover{

      height:23px;

      background-color:  rgb(102, 90, 90);

      transition:background-color 2s,height 0.5s;

      cursor: pointer;

    }

    .buttonCustom:active{

      height:23px;

      background-color:  rgb(7, 102, 71);

      opacity:0.2;

    }

    #time{

      float: right;

      margin-right:100px;

      font-weight:lighter;

      font-size:medium;

    }

    #questionloop{

      margin-left:100px;

      font-size: medium;

      font-weight:lighter;

    }

    #mainQuestion{

      margin: auto;

      width:375px;

      border: 1px;

      border-color: rgb(25, 22, 22);

      border-style: outset;

      border-radius:8px;

      height:125px;

      margin-top:12px;

      display:flex;

      align-items:center;

      justify-content: center;

      padding-left:5px;

    }

    body:hover{

      cursor:grabbing;

    }

    .GeneralAnswers{

      width:370px;

      margin-right: auto;

      margin-left:auto;

      height:88px;

      margin-top:14px;

    }

    .GeneralAnswersinner{

      height:47px;

    }

    #Question1,#Question3{

      justify-content:center;

      justify-items:center;

      border-style: solid;

      border-radius:8px;

      width: 180px;

      height:30px;

      float: left;

      text-align:center;

      padding-top:6px;

      background-color:  rgb(90, 90, 102);

      font-size:12px;

    }

    #Question2,#Question4{

      justify-content:center;

      justify-items:center;

      border-style: solid;

      border-radius:8px;

      width: 180px;

      height:30px;

      float: right;

      text-align:center;

      padding-top:6px;

      background-color:  rgb(90, 90, 102);

      font-size:12px;

    }

    #Question1:hover,#Question2:hover,#Question3:hover,#Question4:hover{

      height:27px;

      background-color:  rgb(254, 10, 10);

      transition:background-color 2s,height 0.5s;

      box-shadow: 2px 2px;

      cursor: pointer;

    }

    #Question1:focus,#Question2:focus,#Question3:focus,#Question4:focus {

      background-color: rgb(26, 27, 126);

      color:green;

    }

    #tryagain{

      border-radius: 7.5px;

      background-color: #dec3c3;

      width:80px;

    }

        #tryagain:hover{

      border-radius: 10px;

      background-color: green;

      opacity: 0.5;

      cursor: pointer;

    }

        #tryagain:active{

      border-radius: 10px;

      opacity:0.6;

    }

  </style>

</head>

<body>

  <!--The  navigation bar below-->

   <nav class="navigation">

        <div class="logo">

                <img src="./logo\_white.png" alt=" logo">

        </div>

        <ul>

            <li onclick="toggleActive(this);" class="navList active"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/index.html">Home</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/comments.html">Comments</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1939035.users.ecs.westminster.ac.uk/webdev/shop.html">Shop</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Start.html">Quiz</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1947683.users.ecs.westminster.ac.uk/webdev/sitemap.html">Site Map</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Studentdetails.html">About us</a></li>

        </ul>

    </nav>

  <div id="maindiv">

    <div style="padding-top:14px;">

      <span id="questionloop">Questions:<span id="counter">1</span><span style="font-size: medium; font-weight: lighter;">/10</span></span>

      <span id="time">Time:<span id="timeinner"></span></span>

    </div>

    <div id="mainQuestion" ><!--Get this and ask the array questions-->What does WWE stand for?</div>

    <div class="GeneralAnswers">

      <div class="GeneralAnswersinner" >

        <button id="Question1" onclick="nextquestion(this.id)">World Wide Entertainment</button>

        <button  id="Question2" onclick="nextquestion(this.id)" >World Wrestling Entertainment</button>

      </div>

      <div class="GeneralAnswersinner">

          <button  id="Question3" onclick="nextquestion(this.id)">World Winning Enjoy</button>

          <button  id="Question4" onclick="nextquestion(this.id)">World Wrestling Entertain</button>

      </div>

   </div>

   <button id="fromnextquestion" onclick="nextquestion(this.id)" class="buttonCustom">Next Question</button>

</div>

<!--final report of the question and answers-->

<div id="reportform">

  <span class="report\_form">Congratulation On Quiz</span>

  <span class="report\_form">Questions:10</span>

  <span class="report\_form">Wrong Answers:<span id="wrong"></span></span>

  <span class="report\_form">Score:<span id="totalscore"></span>/10</span>

  <span class="report\_form" >Grade: <span id="gradestyle"></span></span>

  <span class="report\_form">Time Elapsed:<span id="timespent"></span></span>

  <span class="report\_form" ><button  id="tryagain" onclick="restartgame()">Try Again</button></span>

</div>

</body>

</html>

StudentDetails.html:

<!DOCTYPE html>

<html lang="en">

<head>

      <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

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

    <link rel="stylesheet" href="navigation.css">

    <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">

    <link rel="stylesheet" href="external\_style.css">

    <title>Kickunity - Your hub for all things football</title>

    <script>

        function removeActive(){

            let navBar = document.getElementsByClassName("active")

            for(let list of navBar){

                list.classList.remove("active")

            }

        }

        function toggleActive(e){

            removeActive()

            e.classList.toggle("active")

        }

    </script>

  <link rel="stylesheet" href="navigation.css">

  <style>

    /\* i Decided to experiment with transfrom+transition 2D

    moved the img to y axis 50deg and rotate on the left axis \*/

  body{

    background-color:rgba(0, 0, 0, 0.727) ;

  }

    .pageedit{

      position:fixed;

      bottom:2%;

      right:2%;

    }

     #pageinner{

      cursor:pointer;

      text-decoration:overline;

      font:larger;

      font-style:italic;

      height:30px;

      border-style:solid;

      color:  black;

      background-color: greenyellow;

    }

    #student1{

      position: absolute;

      top: 15%;

      left:38%;

      width:24%;

      transition: box-shadow 2s;

      border-radius:15px;

      z-index: -1;

    }

    #student1:hover{

      box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

  }

.stuff1{

  width:5%;

  margin:10px;

  border-radius: 20px;

   transition: box-shadow 1s;

}

.stuff1:hover{

   box-shadow:

    0px 0px 1px 2px white,

    0px 0px 3px 4px magenta;

  }

#nav1{

  position:absolute;

  top:85%;

  left: 43%;

}

/\*Student 2\*/

    #student2{

      position: absolute;

      top: 105%;

      left:38%;

      width:24%;

      transition: box-shadow 2s;

      border-radius:15px;

      z-index: -1;

    }

    #student2:hover{

      box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

  }

.stuff2{

  width:5%;

  margin:10px;

  border-radius: 20px;

   transition: box-shadow 1s;

}

.stuff2:hover{

   box-shadow:

    0px 0px 1px 2px white,

    0px 0px 3px 4px magenta;

  }

#nav2{

  position:absolute;

  top: 160%;

  left: 43%;

}

/\*Student 3\*/

    #student3{

      position: absolute;

      top: 195%;

      left:38%;

      width:24%;

      transition: box-shadow 2s;

      border-radius:15px;

      z-index: -1;

    }

    #student3:hover{

      box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

  }

.stuff3{

  width:5%;

  margin:10px;

  border-radius: 20px;

   transition: box-shadow 1s;

}

.stuff3:hover{

   box-shadow:

    0px 0px 1px 2px white,

    0px 0px 3px 4px magenta;

  }

#nav3{

  position:absolute;

  top:245%;

  left: 43%;

}

/\*Student 4\*/

    #student4{

      position: absolute;

      top: 265%;

      left:38%;

      width:24%;

      transition: box-shadow 2s;

      border-radius:15px;

      z-index: -1;

    }

    #student4:hover{

      box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

  }

.stuff4{

  width:5%;

  margin:10px;

  border-radius: 20px;

   transition: box-shadow 1s;

}

.stuff4:hover{

   box-shadow:

    0px 0px 1px 2px white,

    0px 0px 3px 4px magenta;

  }

#nav4{

  position:absolute;

  top:317%;

  left: 43%;

}

#info1{

  margin-top: 40px;

  color: white;

  width:280px;

  margin-left:-50px;

  padding-left: 90px;

}

#info1{

     box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

    display: none;

    margin-left: 80px;

    transition: display 2s,box-shadow 2s;

}

#info2{

  margin-top: 135px;

  color: white;

   width:280px;

     box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

    margin-left: 80px;

    display: none;

    transition: display 2s,box-shadow 2s;

}

#info3{

  margin-top:100px;

  color: white;

   width:280px;

    box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

    margin-left: 80px;

    display: none;

    transition: display 2s,box-shadow 2s;

}

#info4{

  color: white;

   width:280px;

     box-shadow:

    0px 0px 3px 3px cyan,

    3px 3px 8px 8px greenyellow ;

    margin-top: -20px;

    margin-left: 80px;

    display: none;

    transition: display 2s,box-shadow 2s;

}

  </style>

  <script>

    function removeActive(){

        let navBar = document.getElementsByClassName("active")

        for(let list of navBar){

            list.classList.remove("active")

        }

    }

    function toggleActive(e){

        removeActive()

        console.log("hello")

        e.classList.toggle("active")

    }

    function getinfo(event){

      event.style.display="inline";

    }

    function removeinfo(event){

      event.style.display="none";

    }

//my own path

    //get the classsname when maouseover and then show student information

  </script>

</head>

<body>

  <nav class="navigation">

        <div class="logo">

                <img src="./logo\_white.png" alt="">

        </div>

     <ul>

            <li onclick="toggleActive(this);" class="navList active"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/index.html">Home</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/comments.html">Comments</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1939035.users.ecs.westminster.ac.uk/webdev/shop.html">Shop</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Start.html">Quiz</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1947683.users.ecs.westminster.ac.uk/webdev/sitemap.html">Site Map</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Studentdetails.html">About us</a></li>

        </ul>

    </nav>

  <img onmousemove="getinfo(info1)" onmouseout="removeinfo(info1)"  id="student1" src="Ernesto.jpg" alt="studentone">

  <nav id="nav1">

    <a  href="https://whatsapp.com"><img   class="stuff1" src="whatsapp.png" alt=""></a>

       <a  href="https://discord.com"><img  class="stuff1" src="discord-logo-transparent.png" alt=""></a>

    <a href="https://github.com"><img class="stuff1" src="github.png" alt=""></a>

    <p id="info1">Ernesto Role 1</p>

  </nav>

  <!--student2-->

  <img onmousemove="getinfo(info2)" onmouseout="removeinfo(info2)" id="student2" src="tibebe.jpg" alt="studentone">

  <nav id="nav2">

    <a  href="https://whatsapp.com"><img   class="stuff2" src="whatsapp.png" alt=""></a>

       <a  href="https://discord.com"><img  class="stuff2" src="discord-logo-transparent.png" alt=""></a>

    <a href="https://github.com/tib-source"><img class="stuff2" src="github.png" alt=""></a>

    <p id="info2">Tibebe Student 2</p>

  </nav>

  <!--student3-->

  <img  onmousemove="getinfo(info3)" onmouseout="removeinfo(info3)" id="student3" src="brownwell.jpg" alt="studentone">

  <nav id="nav3">

    <a  href="https://whatsapp.com"><img   class="stuff3" src="whatsapp.png" alt=""></a>

       <a  href="https://discord.com"><img  class="stuff3" src="discord-logo-transparent.png" alt=""></a>

    <a href="https://github.com/chrisbro8"><img class="stuff3" src="github.png" alt=""></a>

    <p id="info3">Brownwell Student 3</p>

  </nav>

  <!--student4-->

  <img onmousemove="getinfo(info4)" onmouseout="removeinfo(info4)"  id="student4"  src="Edwin.jpg" alt="studentone" >

  <nav id="nav4">

    <a href="https://whatsapp.com"><img   class="stuff4" src="whatsapp.png" alt=" "></a>

       <a href="https://discord.com"><img  class="stuff4" src="discord-logo-transparent.png" alt=" "></a>

    <a href="https://github.com"><img class="stuff4" src="github.png" alt=" "></a>

    <p id="info4">Edwin Student 4</p>

  </nav>

  <div class="pageedit"><a id="pageinner" href="Student4Pageinfo2.html"  target="\_blank">Editor Info</a> </div>

</body>

</html>

Student4PageInfo.html:

<!DOCTYPE html>

<html lang="en">

<head>

     <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

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

    <link rel="stylesheet" href="navigation.css">

    <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">

    <link rel="stylesheet" href="external\_style.css">

      <title>PageInfo</title>

      <style>

        body{

            overflow: hidden;

        }

        img{

          width:30%;

        }

        img:active{

          width: 55%;

        }

        .styling{

          position:absolute;

          left:26%;

        }

        h2{

          text-align: center;

        }

        .arrow{

          width:1%;

          position:fixed;

          bottom:2.7%;

          right:2%;

        }

        .goback{

           width:7%;

          position:fixed;

          bottom:2%;

          right:1%;

          border: solid;

          text-decoration: none;

          color: black;

        }

        .goback:hover{

          opacity:0.7;

        }

        .goback:active{

          opacity:0.4%;

        }

          ul,li{

            position: relative;

            left:10%

       }

      </style>

      <script>

        function removeActive(){

            let navBar = document.getElementsByClassName("active")

            for(let list of navBasr){

                list.classList.remove("active")

            }

        }

        function toggleActive(e){

            removeActive()

            console.log("hello")

            e.classList.toggle("active")

        }

    </script>

</head>

<body>

      <nav class="navigation">

        <div class="logo">

                <img src="./logo\_white.png" alt="">

        </div>

        <ul>

            <li onclick="toggleActive(this);" class="navList active"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/index.html">Home</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/comments.html">Comments</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1939035.users.ecs.westminster.ac.uk/webdev/shop.html">Shop</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Start.html">Quiz</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="https://w1947683.users.ecs.westminster.ac.uk/webdev/sitemap.html">Site Map</a></li>

            <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Studentdetails.html">About us</a></li>

        </ul>

    </nav>

    <!--My Wo=rk Starts Below-->

  <h2> Quiz Game </h2>

  <div class="styling">

    <!--You can click on the image to enlarge-->

    <span>Click on the  Start Button to Start playing</span>

    <p>It is made of two parts the question page and  the score summary as shown below</p>

    <p>You Immediately Start Playing with a One Minute Timer</p>

    <p>The games are Shufffled So dont think you would get the Same Question in their postion Twice</p>

    <img src="questionhome.jpg" alt="questionpage">

    <p>The picture above depicts how the Question page looks like and you would ask ten questions </p>

    <img src="scoresummary.jpg" alt="scoresummary">

    <p>The image above is  the Score summary after the quiz which has Ended/p>

    <ul><li>The Quiz can end in two instances:</li>

      <li> You Finished the Quiz Before you are done</li>

      <li>The Clock Runs out before you Finshed</li>

    </ul>

    <p>Finally you get a grade that appears Either red or green signifying good or bad based on your peformance overall.</p>

</div>

<a class="goback" href="Start.html">Go Back<img  class="arrow" src="arrow.png" alt="arrow"></a>

</body>

</html>

Student4PageInfo2.html:

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta http-equiv="X-UA-Compatible" content="IE=edge">

  <link rel="stylesheet" href="navigation.css">

  <link rel="shortcut icon" href="favicon.ico" type="image/x-icon">

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

  <title>About us</title>

  <script>

        function removeActive(){

            let navBar = document.getElementsByClassName("active")

            for(let list of navBar){

                list.classList.remove("active")

            }

        }

        function toggleActive(e){

            removeActive()

            console.log("hello")

            e.classList.toggle("active")

        }

    </script>

<style>

      .arrow{

        width:1%;

        position:fixed;

        bottom:2.7%;

        right:2%;

      }

      .goback{

          width:7%;

        position:fixed;

        bottom:2%;

        right:1%;

        border: solid;

        text-decoration: none;

        color: black;

      }

      .goback:hover{

        opacity:0.7;

      }

      .goback:active{

        opacity:0.4%;

      }

      .box{

        color:white;

        background-color: rgb(21, 21, 54);line-height:28px;

        margin-top: 3.5%;

        border-style: outset;

        width:100%;

      }

      .about{

        margin-top: 1%

      }

      .outer{

        margin-left:38%;

        border: solid;

        width:45%;

      }

</style>

</head>

<body>

   <nav class="navigation">

      <div class="logo">

              <img src="./logo\_white.png" alt="logo">

      </div>

      <ul>

          <li onclick="toggleActive(this);" class="navList active"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/index.html">Home</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="https://w1942902.users.ecs.westminster.ac.uk/webdev/comments.html">Comments</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="https://w1939035.users.ecs.westminster.ac.uk/webdev/shop.html">Shop</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Start.html">Quiz</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="https://w1947683.users.ecs.westminster.ac.uk/webdev/sitemap.html">Site Map</a></li>

          <li onclick="toggleActive(this);" class="navList"><a href="http://w1908160.users.ecs.westminster.ac.uk/CourseWork/Studentdetails.html">About us</a></li>

      </ul>

  </nav>

      <div style="text-align: center;"><h1 ><i>About us</i></h1></div>

  <div class="outer">

  <div style="line-height: 28px;">

    <i>Name:Brownwwell Ehimare</i><br>

      <i>Role:Student 3</i><br>

      <i>This Page was edited by me and the following page was edited</i>

      <br>

      <p><i><b>Quiz:</b></i></p>

      <a href="Start.html">Jump to Quiz</a>

        <p>Created the quiz using javscript</p>

      <p>Used mouseover to access the Answers</p>

      <p>And there is a timer of one minute.</p>

      <br>

      <p><i><b>Student details:</b></i></p>

      <a href="Studentdetails.html">Link to Student details </a>

      <p>Used box shadow on the favicons and and the images</p>

      <p>When you hover on the image or favicons</p>

      <br>

      <p><i><b>Page information 1:</b></i></p>

      <a href="Student4Pageinfo.html">Link to Student Page Info</a>

      <p>I used a  the <em>"a" </em>tag and the <em>"href" </em></p>

    <p>To link it to the html file,it has a background color of green and a reduced opacity when u click or hover around it.</p>

  </div>

  <div class="box" >

    <p>The Web Site was Created by four students;Tibebe

      Ernesto,Brownwell and Edwin.<br>

      The Page shows our Student details Names,Picture and

      their social media platform to contact us.<br>

      When you hover an image or any of the favicon image the color changes <br>

      And it also shows that student name and and what student each

      student is when you hover on the picture.

    </p>

  </div>

  </div>

  <a class="goback" href="Studentdetails.html">Go Back<img  class="arrow" src="arrow.png" alt="arrow"></a>

</body>

</html>

## Appendix B: Screenshots

Provide a screenshot of all your web pages, in the following format:

* Start.html

Graphical user interface, text, application

Description automatically generated

QuizStudentDetails.html

Graphical user interface, website

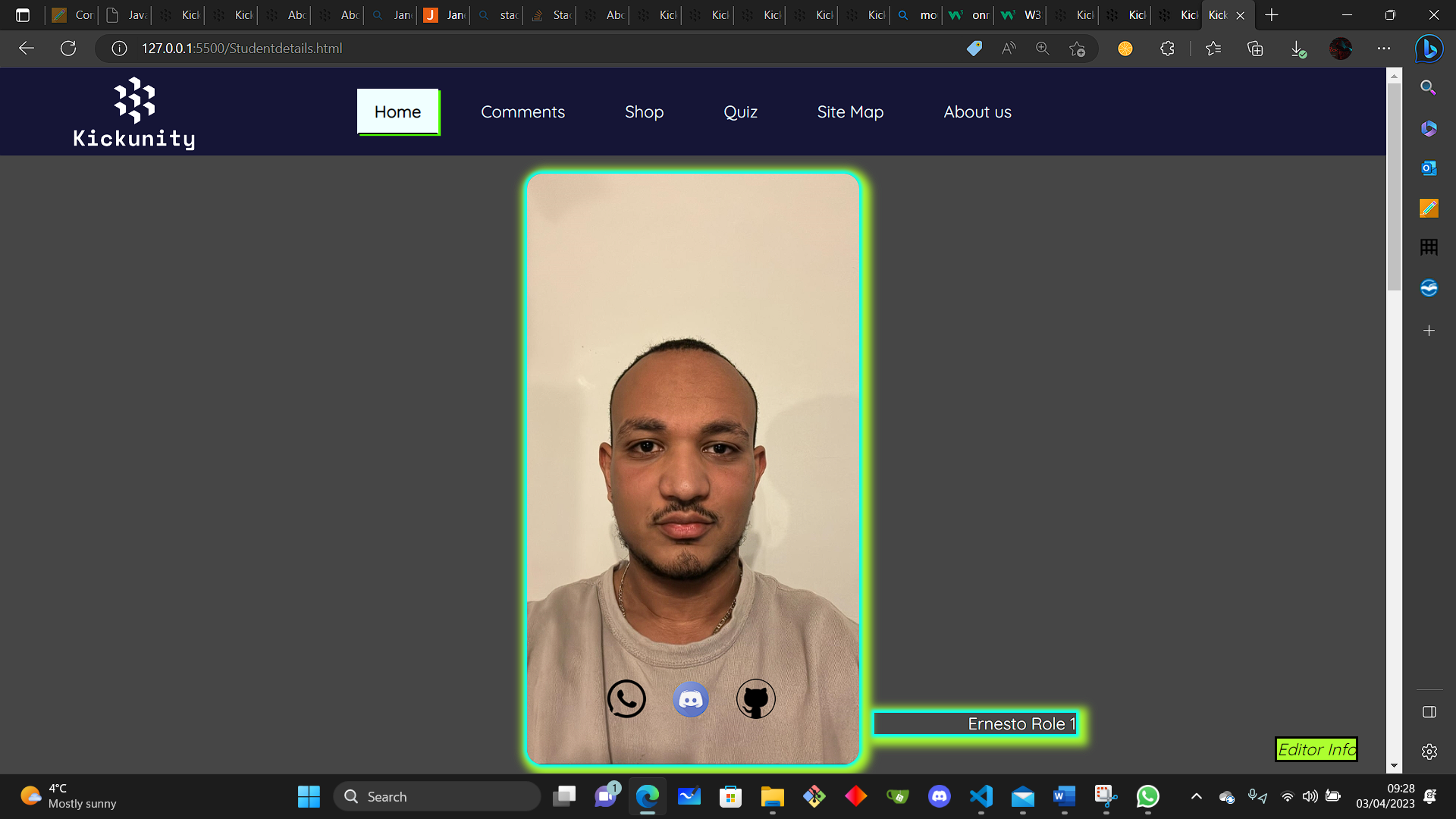
Description automatically generated

When the Quiz has Ended

Graphical user interface, application

Description automatically generated

Studentdetails.html:



Student4PageInfo.html

Graphical user interface, application

Description automatically generated

Student4PageInfo2.html

Graphical user interface, text, application

Description automatically generated

## Appendix C: Screenshots - Webpage Validation Evidence

**Start.html**

**Graphical user interface, text, application, email, Teams

Description automatically generated**

**QuizStudentDetails.html:**

**Graphical user interface, text, application, email

Description automatically generated**

**Studentdetails.html:**

**Graphical user interface, text, application, email, Teams

Description automatically generated**

**Student4Pageinfo.html:**

**Graphical user interface, text, application, email

Description automatically generated**

**Student4Pageinfo2.html:**

**Graphical user interface, text, application, email

Description automatically generated**

## Appendix D: Individual Statement

| Student Name: |  | Student Id: |  |
| --- | --- | --- | --- |
| State what tasks you carried out in the project. | | | |
| The Quiz Task,About Page task and two page Editor info | | | |
| State what you enjoyed and did not enjoy about teamwork. | | | |
| I was able to access and work on my strength and weaknesses. | | | |
| State what you learnt about teamwork. | | | |
| The Contribution teamwork of my mates inspired and gave me confidence | | | |
| State what skills you gained/learnt from undertaking the project. | | | |
| Properly use different positions like;div,position,flex  Worked on the CSS hover and box shadow | | | |
| State any strengths about yourself that emerged whilst undertaking the project. | | | |
| The ability to quickly learn the dynamics of a tag while using it.. | | | |
| State any weaknesses about yourself that emerged whilst undertaking the project. | | | |
| Don’t finish the html before starting the CSS | | | |
| State how you would do things better if you were to undertake the project again. | | | |
| Start Earlier and Use a different aproach | | | |
| Additional general or project specific comments: | | | |
| I am Very Glad and I did Enjoy this CourseWork And Module | | | |

## Appendix E: Task Completion Checklist

Complete the table to indicate if any of your tasks were not completed or partially completed.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Student 1 Tasks** | **Completed** | | | **Student Comments** |
| **Yes** | **No** | **Partially** |
| 1 - Presentation Page |  |  |  |  |
| 2a - Main (Home) Page |  |  |  |  |
| 4 - Buy products |  |  |  |  |
| 9b - External CSS (9a reused) |  |  |  |  |
| 10 - Extra content page/anchors |  |  |  |  |
| 11 - Page Editor |  |  |  |  |
| 12 - Logo/Page Editor |  |  |  |  |
| 13 - Additional Interactivity |  |  |  |  |
| 14 - Uploaded to Server |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Student 2 Tasks** | **Completed** | | | **Student Comments** |
| **Yes** | **No** | **Partially** |
| 2a - Main (Home) Page |  |  |  |  |
| 2b - Main site navigation |  |  |  |  |
| 3 - Query Form |  |  |  |  |
| 9b - External CSS (9a reused) |  |  |  |  |
| 10 - Extra content page/anchors |  |  |  |  |
| 11 - Page Editor |  |  |  |  |
| 12 - Logo/Page Editor |  |  |  |  |
| 13 - Additional Interactivity |  |  |  |  |
| 14 - Uploaded to Server |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Student 3 Tasks** | **Completed** | | | **Student Comments** |
| **Yes** | **No** | **Partially** |
| 2a - Main (Home) Page | **yes** |  |  | **Nice CourseWork** |
| 6 – Quiz | **yes** |  |  | **Nice CourseWork** |
| 8 - Student details | **yes** |  |  | **Nice CourseWork** |
| 9b - External CSS (9a reused) | **yes** |  |  | **Nice CourseWork** |
| 10 - Extra content page/anchors | **yes** |  |  | **Nice CourseWork** |
| 11 - Page Editor | **yes** |  |  | **Nice CourseWork** |
| 12 - Logo/Page Editor | **yes** |  |  | **Nice CourseWork** |
| 13 - Additional Interactivity | **yes** |  |  | **Nice CourseWork** |
| 14 - Uploaded to Server | **yes** |  |  | **Nice CourseWork** |

| **Student 4 Tasks** | **Completed** | | | **Student Comments** |
| --- | --- | --- | --- | --- |
| **Yes** | **No** | **Partially** |
| 2a - Main (Home) Page |  |  |  |  |
| 5 - Diagram (SVG) |  |  |  |  |
| 7 - Thumbnail images |  |  |  |  |
| 9b - External CSS (9a reused) |  |  |  |  |
| 10 - Extra content page/anchors |  |  |  |  |
| 11 - Page Editor |  |  |  |  |
| 12 - Logo/Page Editor |  |  |  |  |
| 13 - Additional Interactivity |  |  |  |  |
| 14 - Uploaded to Server |  |  |  |  |