

Web Design and Development

4COSC011W

Report

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Group Number:
Student Role: Student 4

Link(s) to WebSite

URL:

<https://w1837942.users.ecs.westminster.ac.uk/Sitecom/thumbnail.html>

<https://w1837942.users.ecs.westminster.ac.uk/Sitecom/sitemap.html>

https://w1837942.users.ecs.westminster.ac.uk/Sitecom/developer_Omar.html

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1. Introduction

Topic of Website: Sitcoms

Team members and there tasks:

Student 1 – Anjuka Sivasakthivel – w1836090,

- Presentation page with the name and other details of group members details.
- Buy products page named as “Products” to display products and prices of them for the user to input the quantity, choose different products, collect customer information and finally validate the collected user information and prompt an invoice of purchase when the submit button is clicked.
- Using CSS stylesheets to design and style the webpage.

Student 2 – Abivarna Krishnakumar– W1836096,

- A short briefing of the services provided by the webpage.
- Query page consisting of a query form to collect user queries with functionality to validate user information, view user query details before submission, functionality to edit query details and get user query as an email.
- Designed navbar and footer

Student 3 – Janarththan Vyravanathan– w1838844,

- Quiz page containing a multiple-choice quiz with 10 questions on selected topic of website with functionality to display user performance as marks. Including a timer
- Page editor and student details page containing the details of the students, the role of the student and images of them respectively along with contact details.

Student 4 – Omar Salman Shiraz W1837942,

- Sitemap page with a sitemap developed in SVG which navigates to appropriate parts of the full website.
- Various sitcom images and funny phrases of them are displayed when clicked with background color and text color change

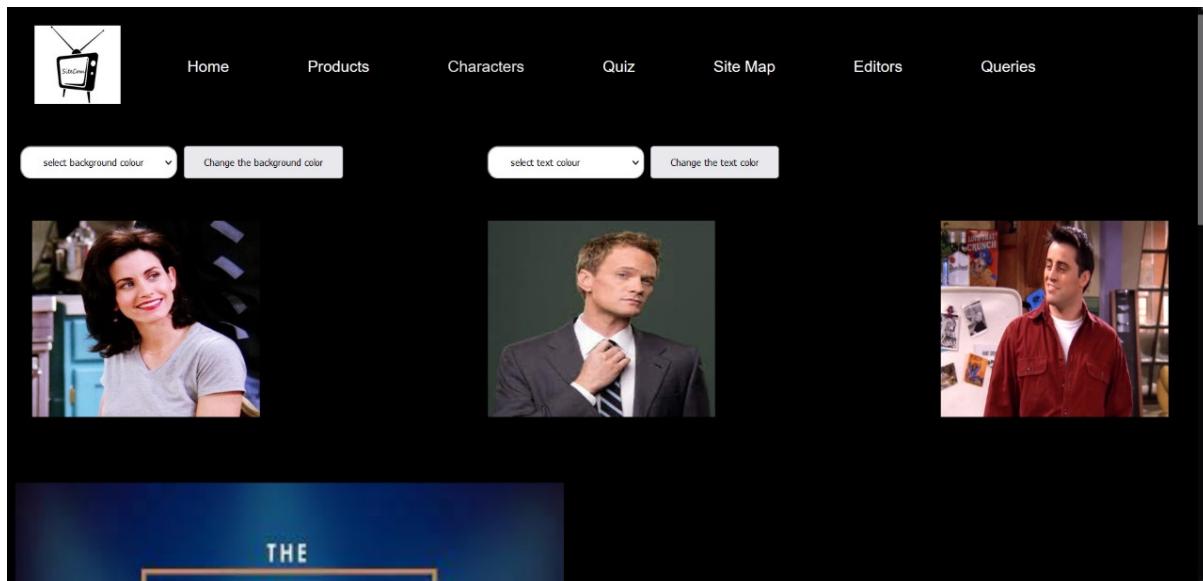
The main theme for this website is basically about sitcoms and the website name is Sitecom this is a website about sitcoms and products related to famous sitcoms like friends Brooklyn nine and many more we have quizzes we have used a black and white theme because the sitcoms were originally black and white

2. Technical Discussion

(Student 4)

Thumbnail Images

The thumbnail images page is used to give more interactivity to this website through images color and text I have used 5 images with 5 different descriptions the menu here whereas left is the background color mentioned in the button whereas right is text color again mentioned on the button



Used JavaScript to make the image larger change when clicked and adds a description to the image which was clicked and added a drop-down menu to change the background colour and separate dropdown menu to change the text colour. biggest challenge I faced making this webpage was aligning the images.

```

function textcolourpicker()
{
    var x=document.getElementById("selectTxt");
    var txtcolor = x.options[x.selectedIndex].value;
    document.body.style.color=txtcolor;
}

function backgroundcolourpicker()
{
    var y=document.getElementById("select");
    var bgcolor = y.options[y.selectedIndex].value;
    document.body.style.backgroundColor=bgcolor;
}
</script>

```

This is the JavaScript code to change the background colour and text colour according to the dropdown menu I used CSS to change to the specific colour

```
<div class = "box1">

</div>

<div class = "box2">

</div>
<div class = "box3">

</div>
<div class = "big">

</div>
<div class = "description">
<span id = "description"></span>
</div>
<div class="bottom">
<div class = "box4">

</div>
<div class = "box5">

</div>
</div>
</div>
```

this was the order I used to align the images according to the webpage screenshot

```
'label{
color: white;
font-weight: bold;
}

.description{
font-size: 44px;
width: 50%;
margin: 100px 10px;
float: Right;
}

#bigimg{
padding-bottom: 20px;
float: Left;
margin: 50px 10px;
}

.box1{
float: Right;
display: flex;
padding:30px;
margin: 4px 8px;
transition: 0.1s;
}

.box2{
float: Right;
display: flex;
padding:30px;
margin: 4px 220px;
transition: 0.1s;
}

.box3{
float: Left;
display: flex;
padding:30px;
margin: 4px 2px;
transition: 0.1s;
}

.allimgs{
margin: 50px auto;
}

.box1:hover{
-ms-transform: scale(1.5);
-webkit-transform: scale(1.5);
transform: scale(1.5);
}

.box2:hover{
-ms-transform: scale(1.5);
-webkit-transform: scale(1.5);
transform: scale(1.5);
}

.box3:hover{
-ms-transform: scale(1.5);
-webkit-transform: scale(1.5);
transform: scale(1.5);
}

.box4 {
float: Right;
position:relative;

left:400px;
display: flex;
padding:30px;
margin: 0px 50px;
transition: 0.1s;
}
```

And this CSS gives the hover effect proper alignment in the specific place the descriptions font colour and other attributes are given to make it look more attractive readable to the user



```
<script>
document.getElementById("img1").addEventListener("click",function(){
document.getElementById("bigimg").src="images4/image.jpg";
document.getElementById("description").innerHTML="Hey, How you doing. Joey doesn't share food!";
});
document.getElementById("img2").addEventListener("click",function(){
document.getElementById("bigimg").src="images4/image2.jpg";
document.getElementById("description").innerHTML="It's gonna be legen - wait for it .. and I hope you're not lactose-intolerant 'cause the second half of that word is - dary!";
});
document.getElementById("img3").addEventListener("click",function(){
document.getElementById("bigimg").src="images4/image3.jpg";
document.getElementById("description").innerHTML=" Now, I need you to be careful and efficient. And remember: If I am harsh with you, it's only because you're doing it wrong.";
});
document.getElementById("img4").addEventListener("click",function(){
document.getElementById("bigimg").src="images4/image4.jpg";
document.getElementById("description").innerHTML="The Doctor Said All My Bleeding Was Internal. That's Where The Blood's Supposed To Be.";
});
document.getElementById("img5").addEventListener("click",function(){
document.getElementById("bigimg").src="images4/image5.jpg";
document.getElementById("description").innerHTML="Hi, I'm Chandler. I make jokes when I'm uncomfortable";
});

```

In this JavaScript code snippet, I have addEventListener to the specific image only when it clicked when image is clicked only the small image becomes big and a description is given next to the big image which was enlarged using this function it is repeated for the rest of the images

Sitemap

The sitemap was made so the user can navigate the page with ease and have an idea about the structure of the website and the structure of the lines the designed using SVG



According to the below code snippet I have used SVG to create the line and curved rectangular boxes I used different classes because to give each box a different hover and colour so that the user can experience and linked each page using href so that the user can access each single page to compare with one and another

```

<svg width = "1200px" height = "500">
  <g class="pg">
    <rect class="bar" width = "300" height = "50" x = "450" y ="1" rx = "10" ry ="10" />
    <text class="label" x = "480" y = "35"><a href="sitcom.html" target="_blank">Presentation Page</a></text>
  </g>

  <g class="hp">
    <line xl = "600" y1 = "51" x2 = "600" y2 = "100"/>
    <rect class="bar" width = "200" height = "50" x = "500" y="100" rx = "10" ry ="10" />
    <text class="label" x = "530" y="135"><a href="Main_page.html" target="_blank"> Home Page</a> </text>
  </g>

  <line xl="600" yl="150" x2="600" y2="190" />
  <line xl ="75" yl="190" x2 ="1110" y2="190" />
  <line xl = "1110" yl = "190" x2 = "1110" y2 = "240"/>
  <line xl ="75" yl ="190" x2 ="75" y2="240"/>
  <line xl = "270" yl = "190" x2 = "270" y2 = "240" />
  <line xl = "470" yl = "190" x2 = "470" y2 = "240" />
  <line xl = "670" yl = "190" x2 = "670" y2 = "240" />
  <line xl = "910" yl = "190" x2 = "910" y2 = "240" />
  <g class="Products">
    <rect class="bar" width = "150" height = "45" x = "2" y = "240" rx = "10" ry = "10" />
    <text class="label" x = "20" y = "270" ><a href = "buy_product.html" target="_blank">Products</a></text>
  </g>

  <g class="Quiz">
    <rect class="bar" width = "150" height = "45" x = "200" y = "240" rx = "10" ry = "10" />
    <text class="label" x = "240" y = "270" ><a href = "Quiz.html" target="_blank">Quiz</a></text>
  </g>

  <g class="Queries">
    <rect class="bar" width = "150" height = "45" x = "400" y = "240" rx = "10" ry = "10" />
    <text class="label" x = "430" y = "270" ><a href = "Queries.html" target="_blank">Queries</a></text>
  </g>

  <g class="Editors">
    <rect class="bar" width = "150" height = "45" x = "600" y = "240" rx = "10" ry = "10" />
    <text class="label" x = "630" y = "270" ><a href = "Editors.html" target="_blank">Editors</a></text>
  </g>

  <g class="Characters">
    <rect class="bar" width = "200" height = "45" x = "800" y = "240" rx = "10" ry = "10" />
    <text class="label" x = "830" y = "270" ><a href = "Thumbnail.html" target="_blank" > Characters</a></text>
  </g>

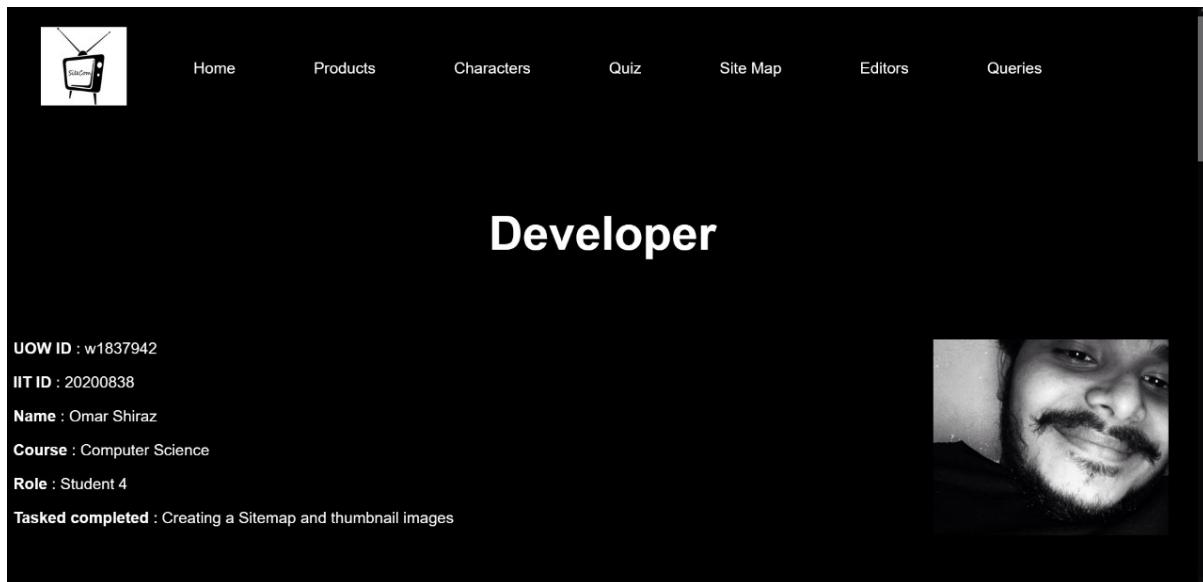
  <g class="Site">
    <rect class="bar" width = "150" height = "45" x = "1040" y = "240" rx = "10" ry = "10" />
    <text class="label" x = "1063" y = "270" ><a href = "#sitemap" target="_blank"> Site Map</a></text>
  </g>
</svg>

```



Developer page

Had to make the developer page consistent and I had to design it in a way so that everyone's page looks similar with just different details



Used iframes so that the user can have small preview what the developer has done

```
~~~  
<h2>The Site map</h2>  
<iframe src="sitemap.html" ></iframe>  
<br>  
<h2>Thumbnail Images</h2>  
<iframe src="thumbnail.html" ></iframe>
```

Challenge faced when making this making all the developer pages consistent and the must be followed to make the website more consistent same styles

3. Janet

All the external content found in my webpages are taken from free non copyrighted images and the fonts used is default fonts without taking from external in perspective I have not broken any Janet rules and regulations. I have given references below for using any external codes and images

References

Font – Bhanschrift

<https://freefontsfamily.com/bahnschrift-font-free-download/>

AddEventListner method:

https://www.w3schools.com/js/js_htmldom_eventlistener.asp

SVG diagrams:

https://www.w3schools.com/graphics/svg_examples.asp

Images

From pintrest

<https://www.pinterest.com/>

Appendices

Appendix A: Code

thumbnail.html. (Thumbnail Images PAGE)

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">

<title>Characters</title>
<link rel="stylesheet" href="thumbnail.css">
<link rel="stylesheet" href="nevbar.css">

<link rel="stylesheet" href="footer.css">
```

```

</head>
<body>
    <div class="navbardiv">
        
        <ul class="navbar" id="navbar">
            <li><a href="Main_page.html">Home</a></li>
            <li><a href="buy_product.html">Products</a></li>
            <li><a class="active">Characters</a></li>
            <li><a href="Quiz.html">Quiz</a></li>
            <li><a href="sitemap.html">Site Map</a></li>
            <li><a href="Editors.html">Editors</a></li>
            <li><a href="Queries.html">Queries</a></li>
        </ul>
    </div>

    <div id="contentBox">
        <div id="line">
            <div id="bg">
                <select id = "select">
                    <option value ="" selected disabled hidden>select background colour</option>
                    <option>Red</option>
                    <option>Blue</option>
                    <option>Yellow</option>
                    <option>Black</option>
                </select>
                <button onclick="backgroundcolourpicker()">Change the background color</button>
            </div>
            <div id="tcolor">
                <select id = "selectTxt">
                    <option value ="" selected disabled hidden> select text colour </option>
                    <option>Red</option>
                    <option>Blue</option>
                    <option>Yellow</option>
                    <option>White</option>
                </select>
                <button class="txtbtn" onclick="textcolourpicker()">Change the text color</button>
            </div>
        </div>
        <div class = "allimgs">
            <div class = "box1">
                
            </div>

            <div class = "box2">
                
            </div>
            <div class = "box3">
                
            </div>
        </div>
    </div>

```

```
<div class = "big">

</div>
<div class = "description">
<span id = "description"></span>
</div>
<div class="bottom">
<div class = "box4">

</div>

<div class = "box5">

</div>
</div>

</div>

<a class="top" href="#navbar"></a>

<div style="clear: both;"></div>
<footer class="siteFooter">

<div class="footerRow">
<div class="footerCol">
<h3>About Us</h3>
<p class="aboutUs">Visit our website to purchase comic series.</p>
</div>
<div class="footerCol">
<h3>Reference Links</h3>
<dl>
<dt style="float: left;"><a href="Main_page.html">Home</a></dt><br>
<dt style="float: left;"><a href="buy_product.html">Buy Items</a></dt><br>
<dt style="float: left;"><a href="thumbnail.html">Images</a></dt><br>
<dt style="float: left;"><a href="Editors.html">Editors</a></dt><br>
<dt style="float: left;"><a href="sitemap.html">Site Map</a></dt><br>
<dt style="float: left;"><a href="Queries.html">Give your Feedback</a></dt><br>
<dt style="float: left;"><a href="Quiz.html">Quiz</a></dt>
</dl>
</div>
<div class="footerCol">
<h3>Contact Us</h3>

<p>Student 4 : Omar Shiraz</p>
</div>
<a class="top" href="developer_Omar.html" target="_blank">Page Developer</a>
</div>

</div>
</footer>
```

```
<script>
document.getElementById("img1").addEventListener("click",function(){
    document.getElementById("bigimg").src="images4/image.jpg";
    document.getElementById("description").innerHTML="Hey, How you doing. Joey
doesn't share food!";
});
document.getElementById("img2").addEventListener("click",function(){
    document.getElementById("bigimg").src="images4/image2.jpg";
    document.getElementById("description").innerHTML="It's gonna be legen — wait for
it ... and I hope you're not lactose-intolerant 'cause the second half of that word is — dary!";
});
document.getElementById("img3").addEventListener("click",function(){
    document.getElementById("bigimg").src="images4/image3.jpg";
    document.getElementById("description").innerHTML=" Now, I need you to be careful
and efficient. And remember: If I am harsh with you, it's only because you're doing it wrong.";
});
document.getElementById("img4").addEventListener("click",function(){
    document.getElementById("bigimg").src="images4/image4.jpg";
    document.getElementById("description").innerHTML="The Doctor Said All My
Bleeding Was Internal. That's Where The Blood's Supposed To Be.";
});
document.getElementById("img5").addEventListener("click",function(){
    document.getElementById("bigimg").src="images4/image5.jpg";
    document.getElementById("description").innerHTML="Hi, I'm Chandler. I make jokes
when I'm uncomfortable";
});

function textcolourpicker()
{
    var x=document.getElementById("selectTxt");
    var txtcolor = x.options[x.selectedIndex].value;
    document.body.style.color=txtcolor;
}

function backgroundcolourpicker()
{
    var y=document.getElementById("select");
    var bgcolor = y.options[y.selectedIndex].value;
    document.body.style.backgroundColor=bgcolor;
}
</script>
```

thumbnail.css (STYLE SHEET of thumbnail.html)

```
<!DOCTYPE html>

#contentBox{
    margin-top: 2%;

}

body {
background-color:black;
margin: 0;
color:white;
font-family:sans-serif;
}

#line{
padding: 15px;

}

#bg{
float: left;
width: 40%;
}

#tcolor{
float: right;
width: 60%;
}

#row:after{
content: "";
display: table;
clear: both;
}
button {
    background-color: White
border: none;
color: Black;
padding: 12px 24px;
text-align: center;
text-decoration: none;
display: inline-block;
font-size: 12px;
margin: 4px 2px;
transition-duration: 0.4s;
cursor: pointer;
}
button:hover {
```

```
background-color: red;
color: white;
}
select{
    background-color:white;
    color:black ;
    width: 200px;
    border-radius: 14px;
    margin: 4px 2px;
    padding: 12px 24px;
    font-size: 12px;
}
label{
color: white;
font-weight: bold;
}

.description{
font-size: 44px;
width: 50%;
margin: 100px 10px;

float: Right;
}

#bigimg{
padding-bottom: 20px;
float: Left;
margin: 50px 10px;
}
.box1{
    float: Right;
    display: flex;
    padding:30px;
    margin: 4px 8px;
    transition: 0.1s;
}
.box2{
    float: Right;
    display: flex;
    padding:30px;
    margin: 4px 220px;
    transition: 0.1s;
}

}
.box3{
    float: Left;
    display: flex;
    padding:30px;
    margin: 4px 2px;
    transition: 0.1s;
}
.allimgs{
    margin: 50px auto;
```

```
}

.box1:hover{
    -ms-transform: scale(1.5);
    -webkit-transform: scale(1.5);
    transform: scale(1.5);
}

.box2:hover{
    -ms-transform: scale(1.5);
    -webkit-transform: scale(1.5);
    transform: scale(1.5);
}

.box3:hover{
    -ms-transform: scale(1.5);
    -webkit-transform: scale(1.5);
    transform: scale(1.5);
}

.box4 {
    float: Right;
    position: relative;

    left: 400px;
    display: flex;
    padding: 30px;
    margin: 0px 50px;
    transition: 0.1s;
}

.box5 {
    float: left;
    position: relative;

    left: 270px;
    padding: 30px;
    margin: 0px 50px;
    transition: 0.1s;
}

.box4:hover{
    -ms-transform: scale(1.5); /* IE 9 */
    -webkit-transform: scale(1.5); /* Safari 3-8 */
    transform: scale(1.5);
}

.box5:hover{
    -ms-transform: scale(1.5); /* IE 9 */
    -webkit-transform: scale(1.5); /* Safari 3-8 */
    transform: scale(1.5);
}

.bottom{
    float: left;

}

.top {
    list-style-type: none;
    margin: 10px 40px;
    padding: 0px;
}
```

```

overflow: hidden;
text-align: right;

width: 100%;
margin-top: 20px;
font-family: "Poppins", sans-serif;
float:right;
}

```

sitemap.html (Sitemap)

```

<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">

<title>Site Map</title>
<link rel="stylesheet" href="sitemap.css">
    <link rel="stylesheet" href="nevbar.css">
    <link rel="stylesheet" href="footer.css">

</head>
<body>
    <!--Navigation Bar, Logo-->
    <div class="navbardiv">
        
        <ul class="navbar" id="navbar">
            <li><a href="Main_page.html">Home</a></li>
            <li><a href="buy_product.html">Products</a></li>
            <li><a href="thumbnail.html">Characters</a></li>
            <li><a href="Quiz.html">Quiz</a></li>
            <li><a class="active" href="#SiteMap">Site Map</a></li>
            <li><a href="Editors.html">Editors</a></li>
            <li><a href="Queries.html">Queries</a></li>
        </ul>
    </div>

    <br>

    <h1>Site Map</h1>

    <svg width = "1200px" height = "500">
        <g class="pg">
            <rect class="bar" width = "300" height = "50" x = "450" y ="1" rx
= "10" ry ="10" />
            <text class="label" x = "480" y = "35"><a href="sitcom.html"
target="_blank">Presentation Page</a></text>

```

```

</g>

<g class="hp">
<line x1 = "600" y1 = "51" x2 = "600" y2 = "100"/>
<rect class="bar" width = "200" height = "50" x = "500" y="100"
rx = "10" ry ="10" />
<text class="label" x="530" y="135" ><a href="Main_page.html"
target="_blank"> Home Page</a> </text>
</g>

<line x1="600" y1="150" x2="600" y2="190" />
<line x1 ="75" y1="190" x2 = "1110" y2="190" />
<line x1 = "1110" y1 = "190" x2 = "1110" y2 = "240"/>
<line x1 ="75" y1 ="190" x2 = "75" y2="240"/>
<line x1 = "270" y1 = "190" x2 = "270" y2 = "240" />
<line x1 = "470" y1 = "190" x2 = "470" y2 = "240" />
<line x1 = "670" y1 = "190" x2 = "670" y2 = "240" />
<line x1 = "910" y1 = "190" x2 = "910" y2 = "240" />
<g class="Products">
<rect class="bar" width = "150" height = "45" x = "2" y = "240" rx
= "10" ry = "10" />
<text class="label" x = "20" y = "270" ><a href
="buy_product.html" target="_blank">Products</a></text>
</g>

<g class="Quiz">
<rect class="bar" width = "150" height = "45" x = "200" y = "240"
rx = "10" ry = "10" />
<text class="label" x = "240" y = "270" ><a href ="Quiz.html"
target="_blank">Quiz</a></text>
</g>

<g class="Queries">
<rect class="bar" width = "150" height = "45" x = "400" y = "240"
rx = "10" ry = "10" />
<text class="label" x = "430" y = "270" ><a href ="Queries.html"
target="_blank">Queries</a></text>
</g>

<g class="Editors">
<rect class="bar" width = "150" height = "45" x = "600" y = "240"
rx = "10" ry = "10" />
<text class="label" x = "630" y = "270" ><a href ="Editors.html"
target="_blank">Editors</a></text>
</g>

<g class="Characters">
<rect class="bar" width = "200" height = "45" x = "800" y = "240"
rx = "10" ry = "10" />

```

```
<text class="label" x = "830" y = "270" ><a href="thumbnail.html"
target="_blank" > Characters</a></text>
</g>

<g class="Site">
<rect class="bar" width = "150" height = "45" x = "1040" y =
"240" rx = "10" ry = "10" />
<text class="label" x = "1063" y = "270" ><a href ="#sitemap"
target="_blank">Site Map</a></text>
</g>

</svg>
<a class="top" href="#navbar"></a>
<footer class="siteFooter">
<div class="footerRow">
<div class="footerCol">
<h3>About Us</h3>
<p class="aboutUs">Visit our website to purchase comic series.</p>
</div>
<div class="footerCol">
<h3>Reference Links</h3>
<dl>
<dt style="float: left;"><a href="Main_page.html">Home</a></dt>
<dt style="float: left;"><a href="buy_product.html">Buy Items</a></dt>
<dt style="float: left;"><a href="thumbnail.html">Images</a></dt>
<dt style="float: left;"><a href="Editors.html">Editors</a></dt>
<dt style="float: left;"><a href="sitemap.html">Site Map</a></dt>
<dt style="float: left;"><a href="Queries.html">Give your
Feedback</a></dt>
<dt style="float: left;"><a href="Quiz.html">Quiz</a></dt>
</dl>
</div>

<div class="footerCol">
<h3>Contact Us</h3>

<p>Student 4 : Omar Shiraz</p>
</div>
<a class="dev" href="developer_Omar.html" target="_blank">Page
Developer</a>

</footer>
```

```
</body>
</html>
```

sitemap.css (STYLE SHEET of sitemap)

```
body{
    background-color: Black;
    background-image:url("images4/maxresdefault.jpg");
    background-repeat:no-repeat;
    background-attachment:fixed;
    background-size:cover;
    font-family:sans-serif;
}
h1{
    text-align: center;
    color: white;
    padding-bottom:60px;
    font-size:60px;
    padding-top: 30px;
}
h2{
    text-decoration: solid;
    padding-left: 50px ;
}
svg{
    margin-left: auto;
    margin-right: auto;
    display: block;
}
.pg:hover .bar {
    fill: red;
    opacity: 1;
}
.hp:hover .bar {
    fill: blue;
    opacity: 1;
}
```

```
.Products:hover .bar {
    fill: cyan;
    opacity: 1;
}

.Quiz:hover .bar {
    fill: cyan;
    opacity: 1;
}

}

.Questions:hover .bar {
    fill: cyan;
    opacity: 1;
}

}

.Editors:hover .bar {
    fill: cyan;
    opacity: 1;
}

}

.Characters:hover .bar {
    fill: cyan;
    opacity: 1;
}

}

.Site:hover .bar {
    fill: pink;
    opacity: 1;
}

}
```

```
text{
    font-size: 28px;
    fill: black;
}
rect{
    fill: White;
    stroke: blue;
    stroke-width: 0;
}
line {
    stroke: White;
    stroke-width: 2;
}
a{
    color: white;
    float: right;
    padding-bottom: 3px;
    margin-bottom: 5px;
    margin-right: 4px;
}
```

```
.dev{  
color:black;  
}
```

developer_Omar.html (Developer page)

```
<!DOCTYPE html>  
<html>  
<head>  
    <meta charset="UTF-8">  
  
    <title>Developer Omar</title>  
    <link rel="stylesheet" href="developer_Omar.css">  
        <link rel="stylesheet" href="nevbar.css">  
        <link rel="stylesheet" href="footer.css">  
  
</head>  
<body>  
    <div class="navbardiv">  
          
        <ul class="navbar" id="navbar">  
            <li><a href="Main_page.html">Home</a></li>  
            <li><a href="buy_product.html">Products</a></li>  
            <li><a href="thumbnail.html">Characters</a></li>  
            <li><a href="Quiz.html">Quiz</a></li>  
            <li><a href="sitemap.html">Site Map</a></li>  
            <li><a href="Editors.html">Editors</a></li>  
            <li><a href="Queries.html">Queries</a></li>  
        </ul>  
    </div>  
  
    <br>  
    <h1> Developer </h1>  
    <div class="details">  
          
        <p><b>UOW ID</b> : w1837942</p>  
        <p><b>IIT ID</b> : 20200838</p>  
        <p><b>Name</b> : Omar Shiraz</p>  
        <p><b>Course</b> : Computer Science</p>  
        <p><b>Role</b> : Student 4</p>  
        <p><b>Tasked completed</b> : Creating a Sitemap and thumbnail images</p>  
    </div>  
  
    <br>  
    <h2>The Site map</h2>  
    <iframe src="sitemap.html" ></iframe>  
    <br>  
    <h2>Thumbnail Images</h2>  
    <iframe src="thumbnail.html" ></iframe>  
    <footer class="siteFooter">  
        <div class="footerRow">  
            <div class="footerCol">  
                <h3>About Us</h3>
```

```

<p class="aboutUs">Visit our website to purchase comic series.</p>
</div>
<div class="footerCol">
    <h3>Reference Links</h3>
    <dl>
        <dt style="float: left;"><a href="Home.html">Home</a></dt>
        <dt style="float: left;"><a href="Buy_Products.html">Buy Items</a></dt>
        <dt style="float: left;"><a href="thumbnail.html">Images</a></dt>
        <dt style="float: left;"><a href="memberDetails.html">Editors</a></dt>
        <dt style="float: left;"><a href="sitemap.html">Site Map</a></dt>
        <dt style="float: left;"><a href="query.html">Give your Feedback</a></dt>
        <dt style="float: left;"><a href="Quiz.html">Quiz</a></dt>
    </dl>
</div>
<div class="footerCol">
    <h3>Contact Us</h3>

    <p>Student 4 : Omar Shiraz</p>
</div>
</div>
</footer>

```

[](#navbar)

developer_Omar.css (Developer page css)

```

body{
    background-color: Black;
    color:White;
    background-repeat:no-repeat;
    background-attachment:fixed;
    background-size:cover;
    font-family:sans-serif;
    font-size:20px;
}
h1{
    text-align: center;
    color: white;
    padding-bottom:60px;
    font-size:60px;
    padding-top: 30px;
}
h2{
    text-align: center;
    color: white;
    padding-bottom:60px;
    font-size:45px;
    padding-top: 30px;
}

```

```
}

iframe{
    width:1200px;
    height:600px;
    margin:10px 0 10px 0;
}

.mypic {
    width: 300px;
    height: 250px;
    float: right;
    position: relative;
    top: 0px;
    right:30px;
    bottom:20px;

}

.top {
    list-style-type: none;
    margin: 10px 40px;
    padding: 0px;
    overflow: hidden;
    text-align: right;

    width: 100%;
    margin-top: 20px;
    font-family: "Poppins", sans-serif;
    float:right;
}
```

Appendix B: Screenshots

thumbnail.html (Thumbnail Images)

select background colour

select text colour

THE

It's gonna be legen — wait for it ... and
I hope you're not lactose-intolerant
'cause the second half of that word is
— dary!

Now, I need you to be careful and
efficient. And remember: If I am harsh
with you, it's only because you're
doing it wrong.



The Doctor Said All My Bleeding Was Internal. That's Where The Blood's Supposed To Be.



Hi, I'm Chandler. I make jokes when I'm uncomfortable



Hey, How you doing. Joey doesn't share food!

sitemap.html (Sitemap)



developer_Omar.html (Developer page of student 4)

UOW ID : w1837942
IIT ID : 20200838
Name : Omar Shiraz
Course : Computer Science
Role : Student 4
Tasked completed : Creating a Sitemap and thumbnail images

select background colour

select text colour



Appendix C: Individual Statement

Student Name:	Omar Salman Shiraz	Student Id:	2020838 W1837942
State what tasks you carried out in the project.			
I was assigned student 4 which consist of thumbnail images and sitemap, so I had to create the sitemap using SVG and use some JavaScript for the thumbnail images created my developer page			
State what you enjoyed and did not enjoy about teamwork.			
Enjoyed getting to know new people and make new friends whilst doing this project the part I didn't enjoy is we had to do this online			
State what you learnt about teamwork.			
I had to take orders from the leader and have to meet deadlines and had to respect others' opinions and work learnt to work as team and come to decisions			
State what skills you gained/learnt from undertaking the project.			
Learned SVG and had to learn it quickly so that I had to meet my deadline accordingly			
State any strengths about yourself that emerged whilst undertaking the project.			
I was used to work with different people since my childhood, so this was my biggest strength while doing this project			
State any weaknesses about yourself that emerged whilst undertaking the project.			
Communication with other languages with my other team members was my biggest weakness			
State how you would do things better if you were to undertake the project again.			
Would've made the UoW site as soon as possible and made sure everyone edited in that so this would've made it ten times easier			
Additional general or project specific comments:			
Tried many times to in my URL the images aren't loading in all my pages tried many ways			
Student Signature:	omar	Date:	18/07/2021