Assignment Description

1. Create the header menu.
2. Header menu will contain a BMU logo and three entries in it.
3. On hovering over each entry in header a dropdown menu should appear, and other dropdown menu should disappear respectively.
4. Each dropdown will contain three entries.
5. On hovering over any entry in the dropdown menu the image block must be created below the dropdown menu extending to the initial width of the page and image inside should change on hovering over each entry respectively.

CODE

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=\, initial-scale=1.0">

<title>Document</title>

<link rel="stylesheet" href="./style4.css">

<script defer src="./fill4.js"></script>

</head>

<body>

<header>

<nav>

<img src="./bmu.png" style="height:50px; float:left;">

<a class="school" onmouseover="lol(0)">School</a>

<a class="programmes" onmouseover="lol(1)">Programmes</a>

<a class="projects" onmouseover="lol(2)">Projects</a>

</nav>

</header>

<div class="d1">

<ul>

<li class="im" onmouseover="lol21(0)">SOET</li>

<li class="im" onmouseover="lol21(1)">SOM</li>

<li class="im" onmouseover="lol21(2)">SOL</li>

</ul>

</div>

<div class="d2">

<ul>

<li class="im" onmouseover="lol31(0)">SOET</li>

<li class="im" onmouseover="lol31(1)">SOM</li>

<li class="im" onmouseover="lol31(2)">SOL</li>

</ul>

</div>

<div class="d3">

<ul>

<li class="im" onmouseover="lol41(0)">SOET</li>

<li class="im" onmouseover="lol31(1)">SOM</li>

<li class="im" onmouseover="lol31(2)">SOL</li>

</ul>

</div>

<div class="imga">

<div id="img1"><img src="./i1.jpg" class="imp"></div>

<div id="img2"><img src="./i2.jpg" class="imp"></div>

<div id="img3"><img src="./i3.jpg" class="imp"></div>

</div>

</body>

</html>

CSS

\*{

margin:0px;

padding:0px;

}

a{

text-decoration: none;

}

ul{

list-style: none;

}

header {

top:0px;

left:0px;

position: fixed;

width: 100%;

z-index: 1000;

padding: 20px;

text-align: center;

}

header nav a {

padding: 10px 150px;

font-size: 32px;

font-family: serif;

color: black;

border-radius: 5px;

letter-spacing: 0.5px;

font-weight: bold;

}

.d1{

position: absolute;

height:400px;

width:300px;

background-color: aqua;

margin-top: 70px;

margin-left: 250px;

display: none;

}

.d1 ul li{

text-align: center;

margin-top:90px;

font-weight: bold;

}

.d2{

position: absolute;

height:400px;

width:300px;

background-color: aqua;

margin-top: 70px;

margin-left: 680px;

display: none;

}

.d2 ul li{

text-align: center;

margin-top:90px;

font-weight: bold;

}

.d3{

position: absolute;

height:400px;

width:300px;

background-color: aqua;

margin-top: 70px;

margin-left: 1150px;

display: none;

}

.d3 ul li{

text-align: center;

margin-top:90px;

font-weight: bold;

}

.imga{

position:absolute;

margin-top: 450px;

height:250px;

margin-left: 15vw;

border-radius: 30px;

border: none;

width: 80vw;

overflow-x: auto;

display:flex;

opacity: 0;

}

.imga div{

display: inline-flex;

align-items: center;

justify-content: center;

flex-shrink: 0;

}

.imga::-webkit-scrollbar

{

height:5px;

width: 5px;

}

.imga::-webkit-scrollbar-thumb{

background-color: blue;

border-radius: 5px;

}

.imp{

height:245.5px;

width:80vw;

}

Javascript

let e=document.querySelector(".d3");

let q=document.querySelector(".d1");

let w=document.querySelector(".d2");

let im=document.querySelectorAll(".im");

let imga=document.querySelector(".imga");

function lol(i)

{

if(i==0)

{

q.style.display="block";

w.style.display="none";

e.style.display="none";

}

else if(i==1)

{

q.style.display="none";

w.style.display="block";

e.style.display="none";

}

else if(i==2)

{

q.style.display="none";

w.style.display="none";

e.style.display="block";

}

}

function lol21(i)

{

if(i==0)

{

imga.style.opacity="1";

window.open("#img1","\_self");

}

else if(i==1)

{

imga.style.opacity="1";

window.open("#img2","\_self");

}

else if(i==2)

{

imga.style.opacity="1";

window.open("#img3","\_self");

}

}

function lol31(i)

{

if(i==0)

{

imga.style.opacity="1";

window.open("#img1","\_self");

}

else if(i==1)

{

imga.style.opacity="1";

window.open("#img2","\_self");

}

else if(i==2)

{

imga.style.opacity="1";

window.open("#img3","\_self");

}

}

function lol41(i)

{

if(i==0)

{

imga.style.opacity="1";

window.open("#img1","\_self");

}

else if(i==1)

{

imga.style.opacity="1";

window.open("#img2","\_self");

}

else if(i==2)

{

imga.style.opacity="1";

window.open("#img3","\_self");

}

}

ScreenShots







