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COEN 163 Lab
Lab 2
February 4, 2019

Lab Code Document 2

Part 1:

-index.html:

```
<!doctype html>
<link rel="stylesheet" type="text/css" href="style.css">
<meta name="viewport" content="width=device-width, initial-
scale=1">
<script src="responsive.js"></script>

<head>
  <title>Lab 1</title>
</head>

<body>
  <a href="javascript:void(0)" class="closebtn"
onclick="closeNav()" id="exit"></a>
  <div id="mySidebar" class="sidenav">
    <a class="active" href="#">HOME</a>
    <a href="#">ABOUT</a>
    <a href="#">WORK</a>
    <a href="#">NEWS</a>
  </div>

  <div id="main">
    <header>
      
      <a href="javascript:void(0);" class="icon"
onclick="openNav()"></a>
    </header>

    <nav>
      <div class="topnav" id="myTopnav">
        <div class="items">
          <a class="active" href="#">HOME</a>
          <a href="#">ABOUT</a>
          <a href="#">WORK</a>
          <a href="#">NEWS</a>
```

```

        </div>
    </div>
</nav>

<div class="slider">
    <div class="rectLeft"></div>
    
    <div class="rectRight"></div>
</div>
<div>
    <section>
        <div class="card">
            
            <div id="wrapper">
                <h1 id="cardTitle">Title Head</h1>
                <p id="para">Lorem ipsum dolor sit amet, consectetur
adipiscing elit. Maecenas sagittis felis in sollicitudin
maximus. In scelerisque a tortor nec ultrices. Phasellus
tincidunt ut diam non rutrum. Integer sit amet mi eu turpis
vehicula
                pretium non eu sem. Vivamus a tempor dui, eget
consequat ante. Duis sit amet libero et erat fringilla luctus.
Mauris eget diam sem. Aenean et auctor mi, sed commodo nulla.
Nulla sodales metus vel tellus posuere, et gravida libero
                tincidunt.
                Fusce scelerisque nunc id turpis tristique porta.
Curabitur sed mauris a arcu fermentum interdum vel vitae odio.
Duis elementum massa ex. Nunc luctus, massa id condimentum
viverra, lorem turpis efficitur diam, ut iaculis sapien est non
                augue.
                In aliquam maximus enim et luctus. Aliquam
bibendum, justo in facilisis condimentum, turpis ipsum suscipit
libero, sed iaculis nibh arcu gravida lectus. Integer mattis
aliquam mauris, eget consectetur nisl. Nunc sodales in ligula id
                laoreet. Aenean aliquet, nibh non luctus posuere,
mi ante commodo orci, euismod sodales dui justo non nibh. Aenean
auctor lectus vel eleifend ultrices. Integer venenatis velit nec
fermentum sodales. Donec imperdiet ultricies lacus, a
                interdum
                eros iaculis vel.</p>
            </div>
        </div>
    </section>

    <section>

```

```
<div class="card">
  
  <div id="wrapper">
    <h1 id="cardTitle">Title Head</h1>
    <p id="para">Lorem ipsum dolor sit amet, consectetur
adipiscing elit. Maecenas sagittis felis in sollicitudin
maximus. In scelerisque a tortor nec ultrices. Phasellus
tincidunt ut diam non rutrum. Integer sit amet mi eu turpis
vehicula
      pretium non eu sem. Vivamus a tempor dui, eget
consequat ante. Duis sit amet libero et erat fringilla luctus.
Mauris eget diam sem. Aenean et auctor mi, sed commodo nulla.
Nulla sodales metus vel tellus posuere, et gravida libero
      tincidunt.
      Fusce scelerisque nunc id turpis tristique porta.
Curabitur sed mauris a arcu fermentum interdum vel vitae odio.
Duis elementum massa ex. Nunc luctus, massa id condimentum
viverra, lorem turpis efficitur diam, ut iaculis sapien est non
      augue.
      In aliquam maximus enim et luctus. Aliquam
bibendum, justo in facilisis condimentum, turpis ipsum suscipit
libero, sed iaculis nibh arcu gravida lectus. Integer mattis
aliquam mauris, eget consectetur nisl. Nunc sodales in ligula id
      laoreet. Aenean aliquet, nibh non luctus posuere,
mi ante commodo orci, euismod sodales dui justo non nibh. Aenean
auctor lectus vel eleifend ultrices. Integer venenatis velit nec
fermentum sodales. Donec imperdiet ultricies lacus, a
      interdum
      eros iaculis vel.</p>
  </div>
</div>
</section>
```

```
<aside>
  <div class="sidebar">
    <div class="sidebarWrapper">
      <h1 id="sideTitle">Side Bar</h1>
      <p id="sidePara">Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Suspendisse tincidunt in ligula nec
finibus. Curabitur tortor est, tincidunt lacinia enim et,
pellentesque suscipit nisi. Donec sem ante, pellentesque sit
amet
      consequat id, viverra eget justo. Vestibulum at
feugiat ipsum. In vitae eleifend libero. Curabitur non aliquam
diam. Morbi ultricies nunc nisi, eget interdum velit varius at.
Sed sed efficitur nisi. Morbi erat massa, auctor sed est id,
```

```
        auctor sagittis tortor.</p>
        <p id="sidePara">Phasellus ac justo quam. Duis
        tristique non justo at hendrerit. Praesent non eros eu ligula
        vestibulum tristique at ut mauris. Vestibulum ante ipsum primis
        in faucibus orci luctus et ultrices posuere cubilia Curae;
        Aliquam
        facilisis, lectus et facilisis feugiat, velit
        velit interdum massa, consequat gravida neque sem eu velit.</p>
        <p id="sidePara">Integer sollicitudin nisl urna, at
        congue turpis aliquet placerat. Quisque eget leo mi. Vestibulum
        facilisis tempus augue id laoreet. Quisque ac pulvinar lectus,
        ac finibus neque. Praesent venenatis auctor pellentesque.
        Nullam ut metus nunc. Nunc ac nisl laoreet, congue
        sapien ac, malesuada urna. Pellentesque volutpat libero in
        sodales tempor. Donec sollicitudin non dolor sit amet sagittis.
        Suspendisse eget elit pellentesque, euismod enim vel, rhoncus
        augue. Sed placerat semper suscipit.</p>
    </div>
    <div class="rectBottom"></div>
</div>
</aside>
</div>

<div>
    <footer>
        <div class="fixedOrNot">
            <div class="leftFootShape"></div>
            <div class="leftTriangleShape"></div>
            <div class="rightFootShape"></div>
            <div class="rightTriangleShape"></div>
            <nav>
                <div class="botnav">
                    <div class="items">
                        <a href="#">HOME</a>
                        <a class="disabled"> | </a>
                        <a href="#">ABOUT</a>
                        <a class="disabled"> | </a>
                        <a href="#">WORK</a>
                        <a class="disabled"> | </a>
                        <a href="#">NEWS</a>
                    </div>
                </div>
            </nav>
        </div>
    </footer>
</div>
</div>
```

```
</body>
```

-style.css:

```
body {  
    margin: 0px;  
}  
  
#para {  
    text-align: left;  
    font-family: Arial;  
    font-size: 14px;  
    margin-top: 0px;  
    margin-bottom: 5px;  
    padding-bottom: 5px;  
    line-height: normal;  
    word-wrap: break-word;  
}  
  
#sidePara {  
    text-align: left;  
    font-family: Arial;  
    margin-left: 20px;  
    margin-right: 20px;  
    font-size: 14px;  
    margin-top: 0px;  
    padding-bottom: 5px;  
    line-height: normal;  
    word-wrap: break-word;  
}  
  
#sideTitle {  
    text-align: center;  
    font-family: Arial;  
    font-size: 18px;  
    margin-bottom: 3px;  
}  
  
#cardTitle {  
    text-align: left;  
    font-family: Arial;  
    font-size: 18px;  
    margin-bottom: 3px;  
}  
  
#logo {  
    padding-top: 10px;  
    margin-left: 30px;
```

```
    width: 200px;
    height: 75px
}

.items {
    margin: 0 auto;
    display: table;
}

.topnav {
    padding: 12px;
    background-color: #000000;
    overflow: hidden;
}

.topnav a {
    color: #ffffff;
    text-align: center;
    width: 100%;
    margin-top: 8px;
    margin-bottom: 8px;
    margin-left: 25px;
    text-decoration: none;
    font-size: 15px;
    padding: 8px;
    font-family: "Arial", Arial, sans-serif;
}

.topnav a:hover {
    color: #D1DE44;
}

.topnav a.active {
    color: #D1DE44;
}

.icon {
    display: none;
}

.slider {
    float: left;
    display: flex;
    padding-top: 30px;
    padding-bottom: 30px;
    background-color: #a9a8a6;
}
```

```
.rectLeft {  
  margin-right: auto;  
  margin-left: 0;  
  margin-top: auto;  
  margin-bottom: auto;  
  height: 100px;  
  width: 20px;  
  background-color: #7d7b75;  
}
```

```
.rectRight {  
  margin-left: auto;  
  margin-right: 0;  
  margin-top: auto;  
  margin-bottom: auto;  
  height: 100px;  
  width: 20px;  
  background-color: #7d7b75;  
}
```

```
#sliderImg {  
  display: block;  
  margin-left: auto;  
  margin-right: auto;  
  width: 80%;  
  height: 20%;  
  border: 2px solid white;  
}
```

```
.card {  
  display: block;  
  float: left;  
  margin-left: 6%;  
  margin-top: 20px;  
  width: 25%;  
  height: 387px;  
  overflow: scroll;  
}
```

```
#cardImg {  
  display: block;  
  margin-left: auto;  
  margin-right: auto;  
  width: 100%;  
  border: 2px solid white;  
}
```

```
.sidebar {
  background-color: #e7e6e4;
  display: block;
  float: left;
  margin-left: 6%;
  margin-top: 20px;
  padding-bottom: 30px;
  margin-bottom: 30px;
  width: 25%;
  height: 350px;
}
```

```
.sidebarWrapper {
  height: 104%;
  padding-bottom: 15px;
  overflow: scroll;
}
```

```
#sideTitle {
  font-family: Arial;
  text-align: center;
  font-weight: bold;
}
```

```
.rectBottom {
  margin-bottom: 0;
  margin-top: auto;
  padding-bottom: 5px;
  height: 4px;
  width: 100%;
  background-color: #9d9b95;
}
```

```
footer {
  bottom: 0;
}
```

```
.botnav {
  margin-top: 0;
  background-color: #000000;
  overflow: hidden;
  position: relative;
  bottom: 0;
  width: 100%;
  margin-right: 0;
  padding-top: 0;
```



```

}

.botnav a {
    float: left;
    display: block;
    color: gray;
    text-align: center;
    padding-top: 30px;
    padding-bottom: 30px;
    padding-left: 8px;
    padding-right: 8px;
    text-decoration: none;
    font-size: 12px;
    font-family: "Arial", Arial, sans-serif;
}

.disabled {
    color: gray;
    pointer-events: none;
}

.botnav a:hover {
    color: #D1DE44;
}

#footerText {
    color: #ffffff;
}

.leftFootShape {
    margin-bottom: 0;
    padding-bottom: 0;
    margin-top: auto;
    margin-right: auto;
    margin-left: 0;
    height: 50px;
    width: 10%;
    background-color: #000000;
    position: relative;
    float: left;
}

.leftTriangleShape {
    position: relative;
    float: left;
    margin-left: -24px;
    width: 0;

```

```

    height: 0;
    border-left: 40px solid transparent;
    border-right: 100px solid #000000;
    border-bottom: 50px solid #000000;
    transform: rotateY(180deg);
}

.rightFootShape {
    margin-bottom: 0;
    padding-bottom: 0;
    margin-top: auto;
    margin-right: 0;
    margin-left: auto;
    height: 50px;
    width: 10%;
    background-color: #000000;
    position: relative;
    float: right;
}

.rightTriangleShape {
    margin-top: 0;
    margin-bottom: 0;
    padding-bottom: 0;
    position: relative;
    float: right;
    margin-right: -24px;
    width: 0;
    height: 0;
    border-left: 40px solid transparent;
    border-right: 100px solid #000000;
    border-bottom: 50px solid #000000;
}

.closebtn {
    display: none;
}

.sidenav {
    display: none;
}

@media screen and (max-width: 600px) {
    .topnav a {
        display: none;
    }
}

```

```
.botnav a {
  display: none;
}

.icon {
  margin-right: 15%;
  margin-top: 32px;
  float: right;
  display: block;
}

.topnav {
  padding: 2px;
  background-color: #000000;
  overflow: hidden;
}

.card {
  display: block;
  float: left;
  margin-left: 6%;
  margin-top: 20px;
  width: 85%;
  height: 200px;
  overflow: hidden;
}

#para {
  float: none;
  height: inherit;
  overflow: hidden;
  margin-right: 10px;
}

#cardImg {
  display: flex;
  float: right;
  position: relative;
  margin-left: 15px;
  margin-right: auto;
  width: 60%;
  height: 100%;
  border: 2px solid white;
}

.sidebar {
  background-color: #e7e6e4;
```

```
    display: inline;
    float: left;
    margin-left: 6%;
    margin-top: 20px;
    padding-bottom: 30px;
    margin-bottom: 10px;
    width: 85%;
    height: 200px;
}

.sidebarWrapper {
    padding-bottom: 15px;
    overflow: scroll;
}

.botnav {
    margin-top: 0;
    background-color: #000000;
    overflow: hidden;
    position: sticky;
    bottom: 0;
    width: 100%;
    height: 30px;
    padding-bottom: 33px;
}

.leftFootShape {
    bottom: 62px;
    position: sticky;
}

.leftTriangleShape {
    position: sticky;
    bottom: 62px;
}

.rightFootShape {
    position: sticky;
    bottom: 62px;
}

.rightTriangleShape {
    position: sticky;
    bottom: 62px;
}
}
```

```
@media screen and (max-width: 600px) {  
  .sidenav {  
    display: block;  
    height: 100%;  
    width: 0;  
    position: fixed;  
    z-index: 1;  
    right: 0;  
    top: -20px;  
    background-color: #000;  
    overflow-x: hidden;  
    transition: 0.2s;  
    padding-top: 60px;  
  }  
  
  .sidenav a {  
    color: #ffffff;  
    text-align: left;  
    width: 100%;  
    margin-top: 8px;  
    margin-bottom: 8px;  
    margin-left: -5px;  
    text-indent: 20px;  
    text-decoration: none;  
    font-size: 20px;  
    padding: 8px;  
    font-family: "Arial", Arial, sans-serif;  
    display: block;  
    transition: 0.2s;  
    border-top: 1px solid #ffffff;  
  }  
  
  .sidenav a:last-child {  
    border-bottom: 1px solid #ffffff;  
  }  
  
  .sidenav a:hover {  
    color: #D1DE44;  
  }  
  
  .sidenav a:active {  
    color: #D1DE44;  
  }  
  
  .closebtn {  
    display: none;  
    position: absolute;
```

```

        top: 30px;
        right: 250px;
        z-index: 2;
        transition: 0.5s;
    }
}

```

-responsive.js:

```

function openNav() {
    document.getElementById("mySidebar").style.width = "250px";
    document.getElementById("main").style.marginRight = "250px";
    document.getElementById("main").style.marginLeft = "-250px";
    document.getElementById("hamburger").style.display = "none";
    document.getElementById("exit").style.display = "block";
}

function closeNav() {
    document.getElementById("mySidebar").style.width = "0";
    document.getElementById("main").style.marginRight = "0";
    document.getElementById("main").style.marginLeft = "0px";
    document.getElementById("hamburger").style.display = "block";
    document.getElementById("exit").style.display = "none";
}

```

Part 2:

-index.html:

```

<!doctype html>
<link rel="stylesheet" type="text/css" href="style.css">
<meta name="viewport" content="width=device-width, initial-
scale=1">
<script src="responsive.js"></script>

<head>
    <title>Lab 1</title>
</head>

<body>
    <header>
        
        <a href="javascript:void(0);" class="icon"
onclick="myFunction()"></a>
    </header>

    <nav>
        <div class="topnav" id="myTopnav">

```

```

    <div class="items">
      <a class="active" href="#">HOME</a>
      <a href="#">ABOUT</a>
      <a href="#">WORK</a>
      <a href="#">NEWS</a>
    </div>
  </div>
</nav>

<div class="slider">
  <div class="rectLeft"></div>
  
  <div class="rectRight"></div>
</div>
<div>
  <section>
    <div class="card">
      
      <div id="wrapper">
        <h1 id="cardTitle">Title Head</h1>
        <p id="para">Lorem ipsum dolor sit amet, consectetur
adipiscing elit. Maecenas sagittis felis in sollicitudin
maximus. In scelerisque a tortor nec ultrices. Phasellus
tincidunt ut diam non rutrum. Integer sit amet mi eu turpis
vehicula
      pretium non eu sem. Vivamus a tempor dui, eget
consequat ante. Duis sit amet libero et erat fringilla luctus.
Mauris eget diam sem. Aenean et auctor mi, sed commodo nulla.
Nulla sodales metus vel tellus posuere, et gravida libero
tincidunt.
      Fusce scelerisque nunc id turpis tristique porta.
Curabitur sed mauris a arcu fermentum interdum vel vitae odio.
Duis elementum massa ex. Nunc luctus, massa id condimentum
viverra, lorem turpis efficitur diam, ut iaculis sapien est non
augue.
      In aliquam maximus enim et luctus. Aliquam bibendum,
justo in facilisis condimentum, turpis ipsum suscipit libero,
sed iaculis nibh arcu gravida lectus. Integer mattis aliquam
mauris, eget consectetur nisl. Nunc sodales in ligula id
      laoreet. Aenean aliquet, nibh non luctus posuere, mi
ante commodo orci, euismod sodales dui justo non nibh. Aenean
auctor lectus vel eleifend ultrices. Integer venenatis velit nec
fermentum sodales. Donec imperdiet ultricies lacus, a
      interdum
      eros iaculis vel.</p>

```

```

        </div>
    </div>
</section>

<section>
    <div class="card">
        
        <div id="wrapper">
            <h1 id="cardTitle">Title Head</h1>
            <p id="para">Lorem ipsum dolor sit amet, consectetur
adipiscing elit. Maecenas sagittis felis in sollicitudin
maximus. In scelerisque a tortor nec ultrices. Phasellus
tincidunt ut diam non rutrum. Integer sit amet mi eu turpis
vehicula
                pretium non eu sem. Vivamus a tempor dui, eget
consequat ante. Duis sit amet libero et erat fringilla luctus.
Mauris eget diam sem. Aenean et auctor mi, sed commodo nulla.
Nulla sodales metus vel tellus posuere, et gravida libero
                tincidunt.
                Fusce scelerisque nunc id turpis tristique porta.
Curabitur sed mauris a arcu fermentum interdum vel vitae odio.
Duis elementum massa ex. Nunc luctus, massa id condimentum
viverra, lorem turpis efficitur diam, ut iaculis sapien est non
                augue.
                In aliquam maximus enim et luctus. Aliquam bibendum,
justo in facilisis condimentum, turpis ipsum suscipit libero,
sed iaculis nibh arcu gravida lectus. Integer mattis aliquam
mauris, eget consectetur nisl. Nunc sodales in ligula id
                laoreet. Aenean aliquet, nibh non luctus posuere, mi
ante commodo orci, euismod sodales dui justo non nibh. Aenean
auctor lectus vel eleifend ultrices. Integer venenatis velit nec
fermentum sodales. Donec imperdiet ultricies lacus, a
                interdum
                eros iaculis vel.</p>
        </div>
    </div>
</section>

<aside>
    <div class="sidebar">
        <div class="sidebarWrapper">
            <h1 id="sideTitle">Side Bar</h1>
            <p id="sidePara">Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Suspendisse tincidunt in ligula nec
finibus. Curabitur tortor est, tincidunt lacinia enim et,

```


pellentesque suscipit nisi. Donec sem ante, pellentesque sit amet

consequat id, viverra eget justo. Vestibulum at feugiat ipsum. In vitae eleifend libero. Curabitur non aliquam diam. Morbi ultricies nunc nisi, eget interdum velit varius at. Sed sed efficitur nisi. Morbi erat massa, auctor sed est id, auctor sagittis tortor.</p>

<p id="sidePara">Phasellus ac justo quam. Duis tristique non justo at hendrerit. Praesent non eros eu ligula vestibulum tristique at ut mauris. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Aliquam

facilisis, lectus et facilisis feugiat, velit velit interdum massa, consequat gravida neque sem eu velit.</p>

<p id="sidePara">Integer sollicitudin nisl urna, at congue turpis aliquet placerat. Quisque eget leo mi. Vestibulum facilisis tempus augue id laoreet. Quisque ac pulvinar lectus, ac finibus neque. Praesent venenatis auctor pellentesque.

Nullam ut metus nunc. Nunc ac nisl laoreet, congue sapien ac, malesuada urna. Pellentesque volutpat libero in sodales tempor. Donec sollicitudin non dolor sit amet sagittis. Suspendisse eget elit pellentesque, euismod enim vel, rhoncus augue. Sed placerat semper suscipit.</p>

</div>

<div class="rectBottom"></div>

</div>

</aside>

</div>

<div>

<footer>

<div class="fixedOrNot">

<div class="leftFootShape"></div>

<div class="leftTriangleShape"></div>

<div class="rightFootShape"></div>

<div class="rightTriangleShape"></div>

<nav>

<div class="botnav">

<div class="items">

HOME

 |

ABOUT

 |

WORK

 |

NEWS

</div>

```
        </div>
    </nav>
</div>
</footer>
</div>
</body>
```

-style.css:

```
body {
    margin: 0px;
}
```

```
#para {
    text-align: left;
    font-family: Arial;
    font-size: 14px;
    margin-top: 0px;
    margin-bottom: 5px;
    padding-bottom: 5px;
    line-height: normal;
    word-wrap: break-word;
}
```

```
#sidePara {
    text-align: left;
    font-family: Arial;
    margin-left: 20px;
    margin-right: 20px;
    font-size: 14px;
    margin-top: 0px;
    padding-bottom: 5px;
    line-height: normal;
    word-wrap: break-word;
}
```

```
#sideTitle {
    text-align: center;
    font-family: Arial;
    font-size: 18px;
    margin-bottom: 3px;
}
```

```
#cardTitle {
    text-align: left;
    font-family: Arial;
    font-size: 18px;
    margin-bottom: 3px;
}
```

```
}

#logo {
  padding-top: 10px;
  margin-left: 30px;
  width: 200px;
  height: 75px
}

.items {
  margin: 0 auto;
  display: table;
}

.topnav {
  padding: 12px;
  background-color: #000000;
  overflow: hidden;
}

.topnav a {
  color: #ffffff;
  text-align: center;
  width: 100%;
  margin-top: 8px;
  margin-bottom: 8px;
  margin-left: 25px;
  text-decoration: none;
  font-size: 15px;
  padding: 8px;
  font-family: "Arial", Arial, sans-serif;
}

.topnav a:hover {
  color: #D1DE44;
}

.topnav a.active {
  color: #D1DE44;
}

.icon {
  display: none;
}

.slider {
  float: left;
```

```
    display: flex;
    padding-top: 30px;
    padding-bottom: 30px;
    background-color: #a9a8a6;
}

.rectLeft {
    margin-right: auto;
    margin-left: 0;
    margin-top: auto;
    margin-bottom: auto;
    height: 100px;
    width: 20px;
    background-color: #7d7b75;
}

.rectRight {
    margin-left: auto;
    margin-right: 0;
    margin-top: auto;
    margin-bottom: auto;
    height: 100px;
    width: 20px;
    background-color: #7d7b75;
}

#sliderImg {
    display: block;
    margin-left: auto;
    margin-right: auto;
    width: 80%;
    height: 20%;
    border: 2px solid white;
}

.card {
    display: block;
    float: left;
    margin-left: 6%;
    margin-top: 20px;
    width: 25%;
    height: 387px;
    overflow: scroll;
}

#cardImg {
    display: block;
```

```
margin-left: auto;
margin-right: auto;
width: 100%;
border: 2px solid white;
}

.sidebar {
background-color: #e7e6e4;
display: block;
float: left;
margin-left: 6%;
margin-top: 20px;
padding-bottom: 30px;
margin-bottom: 30px;
width: 25%;
height: 350px;
}

.sidebarWrapper {
height: 104%;
padding-bottom: 15px;
overflow: scroll;
}

#sideTitle {
font-family: Arial;
text-align: center;
font-weight: bold;
}

.rectBottom {
margin-bottom: 0;
margin-top: auto;
padding-bottom: 5px;
height: 4px;
width: 100%;
background-color: #9d9b95;
}

footer {
bottom: 0;
}

.botnav {
margin-top: 0;
background-color: #000000;
overflow: hidden;
```

```
    position: relative;
    bottom: 0;
    width: 100%;
    margin-right: 0;
    padding-top: 0;
}

.botnav a {
    float: left;
    display: block;
    color: gray;
    text-align: center;
    padding-top: 30px;
    padding-bottom: 30px;
    padding-left: 8px;
    padding-right: 8px;
    text-decoration: none;
    font-size: 12px;
    font-family: "Arial", Arial, sans-serif;
}

.disabled {
    color: gray;
    pointer-events: none;
}

.botnav a:hover {
    color: #D1DE44;
}

#footerText {
    color: #ffffff;
}

.leftFootShape {
    margin-bottom: 0;
    padding-bottom: 0;
    margin-top: auto;
    margin-right: auto;
    margin-left: 0;
    height: 50px;
    width: 10%;
    background-color: #000000;
    position: relative;
    float: left;
}
```

```
.leftTriangleShape {
  position: relative;
  float: left;
  margin-left: -24px;
  width: 0;
  height: 0;
  border-left: 40px solid transparent;
  border-right: 100px solid #000000;
  border-bottom: 50px solid #000000;
  transform: rotateY(180deg);
}
```

```
.rightFootShape {
  margin-bottom: 0;
  padding-bottom: 0;
  margin-top: auto;
  margin-right: 0;
  margin-left: auto;
  height: 50px;
  width: 10%;
  background-color: #000000;
  position: relative;
  float: right;
}
```

```
.rightTriangleShape {
  margin-top: 0;
  margin-bottom: 0;
  padding-bottom: 0;
  position: relative;
  float: right;
  margin-right: -24px;
  width: 0;
  height: 0;
  border-left: 40px solid transparent;
  border-right: 100px solid #000000;
  border-bottom: 50px solid #000000;
}
```

```
@media screen and (max-width: 600px) {
  .topnav a {
    display: none;
    font-size: 20px;
    border-top: 1px solid #ffffff;
    padding-left: 5px;
    width: 300px;
    text-indent: 42%;
  }
}
```

```
}

.topnav a:last-child {
  border-bottom: 1px solid #ffffff;
}

.botnav a {
  display: none;
}

.icon {
  margin-right: 15%;
  margin-top: 32px;
  float: right;
  display: block;
}

.topnav {
  padding: 2px;
  background-color: #000000;
  overflow: hidden;
}

.card {
  display: block;
  float: left;
  margin-left: 6%;
  margin-top: 20px;
  width: 85%;
  height: 200px;
  overflow: hidden;
}

#para {
  float: none;
  height: inherit;
  overflow: hidden;
  margin-right: 10px;
}

#cardImg {
  display: flex;
  float: right;
  position: relative;
  margin-left: 15px;
  margin-right: auto;
  width: 60%;
}
```



```
    height: 100%;
    border: 2px solid white;
}

.sidebar {
    background-color: #e7e6e4;
    display: inline;
    float: left;
    margin-left: 6%;
    margin-top: 20px;
    padding-bottom: 30px;
    margin-bottom: 10px;
    width: 85%;
    height: 200px;
}

.sidebarWrapper {
    padding-bottom: 15px;
    overflow: scroll;
}

.botnav {
    margin-top: 0;
    background-color: #000000;
    overflow: hidden;
    position: sticky;
    bottom: 0;
    width: 100%;
    height: 30px;
    padding-bottom: 33px;
}

.leftFootShape {
    bottom: 62px;
    position: sticky;
}

.leftTriangleShape {
    position: sticky;
    bottom: 62px;
}

.rightFootShape {
    position: sticky;
    bottom: 62px;
}
```

```

        .rightTriangleShape {
            position: sticky;
            bottom: 62px;
        }
    }

    @media screen and (max-width: 600px) {
        .topnav.responsive {
            position: relative;
        }

        .topnav.responsive a.icon {
            position: absolute;
            right: 0;
            top: 0;
        }

        .topnav.responsive a {
            float: none;
            display: block;
            text-align: left;
            margin-left: -5px;
        }
    }
}

```

-responsive.js:

```

function myFunction() {
    var x = document.getElementById("myTopnav");
    var y = document.getElementById("hamburger");
    if (x.className === "topnav") {
        x.className += " responsive";
        y.src = "AssetsLab2/Button-02.png";
    } else {
        x.className = "topnav";
        y.src = "AssetsLab2/Button-01.png";
    }
}

```