**ASSIGNMENT 15**

<!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">

 <title>image carousel</title>

 <link rel="stylesheet" href="./ass15.css">

</head>

<body>

 <div class="slider">

 <div class="header">

 <h1>Welcome, to my "IMAGE-CAROUSEL" !!</h1>

 </div>

 <div class="slides">

 <input type="radio" name="radio-btn" id="radio1">

 <input type="radio" name="radio-btn" id="radio2">

 <input type="radio" name="radio-btn" id="radio3">

 <input type="radio" name="radio-btn" id="radio4">

 <div class="slide first">

 <img src="../img1.jpg" alt="">

 </div>

 <div class="slide">

 <img src="../img2.jpg" alt="">

 </div>

 <div class="slide">

 <img src="../img3.jpg" alt="">

 </div>

 <div class="slide">

 <img src="../img4.jpg" alt="">

 </div>

 <div class="navigation-auto">

 <div class="auto-btn1"></div>

 <div class="auto-btn2"></div>

 <div class="auto-btn3"></div>

 <div class="auto-btn4"></div>

 </div>

 </div>

 <div class="navigation-manual">

 <label for="radio1" class="manual-btn"></label>

 <label for="radio2" class="manual-btn"></label>

 <label for="radio3" class="manual-btn"></label>

 <label for="radio4" class="manual-btn"></label>

 </div>

 </div>

<!--java-script-->

 <script type="text/javascript">

 var count = 1;

 setInterval(function(){

 document.getElementById('radio' + count).checked = true;

 count++;

 if(count > 4)

 {

 count = 1;

 }

 }, 4000);

 </script>

</body>

</html>

**CSS**

body{

    margin: 0;

    padding: 0;

    height: 101vh;

    display: flex;

    justify-content: center;

    align-items: center;

    background-color: rgb(16, 15, 15);

   }

   .slider{

    width: 805px;

    height: 505px;

    border-radius: 25px;

    overflow: hidden;

   }

   .slider .header{

    margin-left: 150px;

    color: white;

   }

   .slides{

    width: 505%;

    height: 505px;

    display: flex;

   }

   .slides input{

    display: none;

   }

   .slide{

    width: 25%;

    transition: 2s;

   }

   .slide img{

    width: 805px;

    height: 505px;

   }

   .navigation-manual{

    position: absolute;

    width: 800px;

    margin-top: -40px;

    display: flex;

    justify-content: center;

   }

   .manual-btn{

    border: 2px solid rgb(30, 29, 29);

    padding: 6px;

    border-radius: 15px;

    cursor: pointer;

    transition: 0.8s;

   }

   .manual-btn:not(:last-child){

    margin-right: 45px;

   }

   .manual-btn:hover{

    background: rgb(203, 98, 168);

   }

   #radio1:checked ~ .first{

    margin-left: 0;

   }

   #radio2:checked ~ .first{

    margin-left: -25%;

   }

   #radio3:checked ~ .first{

    margin-left: -50%;

   }

   #radio4:checked ~ .first{

    margin-left: -75%;

   }

   .navigation-auto{

    position: absolute;

    display: flex;

    width: 805px;

    justify-content: center;

    margin-top: 460px;

   }

   .navigation-auto div{

    border: 2px solid rgb(203, 98, 168);

    padding: 5.5px;

    border-radius: 11px;

    transition: 0.8s;

   }

   .navigation-auto div:not(:last-child)

   {

    margin-right: 40px;

   }

   #radio1:checked ~ .navigation-auto .auto-btn1{

    background-color: rgb(44, 12, 33);

   }

   #radio2:checked ~ .navigation-auto .auto-btn2{

    background-color: rgb(44, 12, 33);

   }

   #radio3:checked ~ .navigation-auto .auto-btn3{

    background-color: rgb(44, 12, 33);

   }

   #radio4:checked ~ .navigation-auto .auto-btn4{

    background-color: rgb(44, 12, 33);

   }