Creating Simple Slideshow and Toggle button

# Image Slide Show

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Image Slideshow</title>

<style>

.slideshow-container {

max-width: 600px;

position: relative;

margin: auto;

}

.slides {

display: none;

width: 100%;

}

.active {

display: block;

}

.prev, .next {

cursor: pointer;

position: absolute;

top: 50%;

width: auto;

padding: 16px;

color: white;

font-weight: bold;

font-size: 18px;

transition: 0.6s ease;

border-radius: 0 3px 3px 0;

user-select: none;

}

.next {

right: 0;

border-radius: 3px 0 0 3px;

}

.prev:hover, .next:hover {

background-color: rgba(0, 0, 0, 0.8);

}

</style>

</head>

<body>

<div class="slideshow-container">

<img class="slides" src="image1.jpg" style="width:100%">

<img class="slides" src="image2.jpg" style="width:100%">

<img class="slides" src="image3.jpg" style="width:100%">

<a class="prev" onclick="changeSlide(-1)">&#10094;</a>

<a class="next" onclick="changeSlide(1)">&#10095;</a>

</div>

<script>

let slideIndex = 0;

showSlides();

function showSlides() {

const slides = document.getElementsByClassName("slides");

for (let i = 0; i < slides.length; i++) {

slides[i].style.display = "none";

}

slideIndex++;

if (slideIndex > slides.length) { slideIndex = 1 }

slides[slideIndex - 1].style.display = "block";

setTimeout(showSlides, 3000); // Change image every 3 seconds

}

function changeSlide(n) {

slideIndex += n;

const slides = document.getElementsByClassName("slides");

if (slideIndex > slides.length) { slideIndex = 1 }

if (slideIndex < 1) { slideIndex = slides.length }

for (let i = 0; i < slides.length; i++) {

slides[i].style.display = "none";

}

slides[slideIndex - 1].style.display = "block";

}

</script>

</body>

</html>

## Toggle Button to Change Content

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Toggle Content</title>

<style>

.content {

display: none;

}

.content.active {

display: block;

}

</style>

</head>

<body>

<button id="toggleBtn">Show Content 1</button>

<div class="content" id="content1">

<h2>Content 1</h2>

<p>This is the first content.</p>

</div>

<div class="content" id="content2">

<h2>Content 2</h2>

<p>This is the second content.</p>

</div>

<script>

let isContent1Visible = true;

document.getElementById('content1').classList.add('active');

document.getElementById('toggleBtn').addEventListener('click', function() {

isContent1Visible = !isContent1Visible;

document.getElementById('content1').classList.toggle('active', isContent1Visible);

document.getElementById('content2').classList.toggle('active', !isContent1Visible);

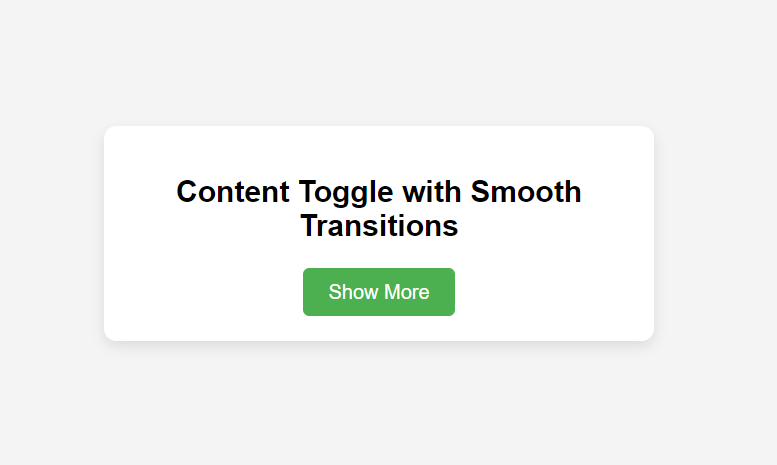
this.innerText = isContent1Visible ? 'Show Content 2' : 'Show Content 1';

});

</script>

</body>

</html>

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