**1. 이미지처리하기**

**- 이미지높이: 465**

**- body 너비최소: 960**

**- 배경색: #000**

**- body 를 넘치면 : 넘침가리기**

**- 기준을 잡는다.**

**2. index.html**

**<!DOCTYPE html>**

**<html class="no-js" lang="en">**

**<head>**

**<meta charset="UTF-8">**

**<meta http-equiv="X-UA-Compatible" content="IE=edge">**

**<title>Advanced Slide show base</title>**

**<link rel="stylesheet" href="./css/normalize.css">**

**<link rel="stylesheet" href="./css/main.css">**

**<script src="./js/vendor/modernizr.custom.min.js"></script>**

**<script src="./js/vendor/jquery-1.10.2.min.js"></script>**

**<script src="./js/vendor/jquery-ui-1.10.3.custom.min.js"></script>**

**<script src="./js/main.js"></script>**

**</head>**

**<body>**

**<div class="slideshow">**

**<div class="slideshow\_slides">**

**<a href="#"> <img src="./img/slide-1.jpg" alt="slide1"> </a>**

**<a href="#"> <img src="./img/slide-2.jpg" alt="slide2"> </a>**

**<a href="#"> <img src="./img/slide-3.jpg" alt="slide3"> </a>**

**<a href="#"> <img src="./img/slide-4.jpg" alt="slide4"> </a>**

**</div>**

**<div class="slideshow\_nav">**

**<a href="#" class="prev">prev</a>**

**<a href="#" class="next">next</a>**

**</div>**

**<div class="indicator">**

**<!-- <a href="#" class="active">1</a>**

**<a href="#">2</a>**

**<a href="#">3</a>**

**<a href="#">4</a> -->**

**</div>**

**</div>**

**</body>**

**</html>**

**3. main.css 수정하기**

**@charset "UTF-8";**

**.slideshow {**

**background: #000;**

**height: 465px;**

**min-width: 960px;**

**overflow: hidden;**

**position: relative;**

**/\* border: 5px solid red; \*/**

**}**

**.slideshow\_slides{**

**position: absolute;**

**width: 100%;**

**height: 100%;**

**border: 5px solid blue;**

**}**

**.slideshow\_slides a{**

**position: absolute;**

**width: 100%;**

**height: 100%;**

**text-align: center;**

**}**

**/\* 이미지 스프라이트처리 \*/**

**.slideshow\_nav a{**

**width: 71px;**

**height: 71px;**

**position: absolute;**

**left: 50%;**

**top: 50%;**

**transform: translateY(-50%);**

**background:url(../img/sprites.png) no-repeat;**

**/\* border: 1px solid red; \*/**

**text-indent: -9999em;**

**}**

**.slideshow\_nav a.prev{**

**background-position: 0 -20px;**

**margin-left: -480px;**

**}**

**.slideshow\_nav a.next{**

**background-position: -81px -20px;**

**margin-left: 409px;**

**}**

**.indicator{**

**position: absolute;**

**left: 0;**

**right: 0;**

**bottom: 20px;**

**text-align: center;**

**}**

**.indicator a{**

**width: 8px;**

**height: 8px;**

**margin: 0 5px;**

**background:url(../img/sprites.png) no-repeat -114px -4px;**

**text-indent: -9999em;**

**text**

**}**

**.indicator a.active{**

**background-position: -134px -4px;**

**}**

**4. main.js 작업하기**

**$(function () {**

**var container = $('.slideshow'),**

**slideGroup = container.find('.slideshow\_slides'),**

**slides = slideGroup.find('a'),**

**nav = container.find('.slideshow\_nav'),**

**indicator = container.find('.indicator'),**

**slideCount = slides.length,**

**indicatorHtml ='',**

**currentIndex = 0, //현재슬라이드 저장**

**duration = 500, //지연시간 0.5초**

**easing = 'easeInOutExpo',**

**interval = 3500,**

**timer;**

**//슬라이드를 가로로 배**

**//slides 마다 배열 :left 0% 100% 200% 300%**

**console.log(slides);**

**slides.each(function (i){**

**var newLeft = i\*100+'%';**

**$(this).css({left: newLeft});**

**indicatorHtml += '<a href="">'+(i+1)+'</a>';**

**});**

**indicator.html(indicatorHtml);**

**//슬라이드 이동함수**

**function gotoSlide(index) {**

**slideGroup.animate({left:-100\*index+'%'},duration, easing);**

**currentIndex = index;**

**updateNav(); //처음인지, 마지막인지 검사**

**}**

**function updateNav() {**

**var navPrev = nav.find('.prev');**

**var navNext = nav.find('.next');**

**if(currentIndex == 0)**

**navPrev.addClass('disabled');**

**else**

**navPrev.removeClass('disabled');**

**if(currentIndex == slideCount -1)**

**navNext.addClass('disabled');**

**else**

**navNext.removeClass('disabled');**

**indicator.find('a').removeClass('active');**

**indicator.find('a').eq(currentIndex).addClass('active');**

**//indicator.find('a').eq(currentIndex).addClass('active').siblings().removeClass('active');**

**}**

**//인디케이터로 이동하기**

**indicator.find('a').click(function(e) {**

**e.preventDefault(); //a tag 기본기능막기**

**var idx = $(this).index();**

**gotoSlide(idx);**

**});**

**//좌우버튼으로 이동하기**

**nav.find('.prev').click(function(e) {**

**e.preventDefault(); //a tag 기본기능막기**

**if(currentIndex !== 0)**

**currentIndex -= 1;**

**gotoSlide(currentIndex);**

**});**

**nav.find('.next').click(function(e) {**

**e.preventDefault(); //a tag 기본기능막기**

**if(currentIndex !== slideCount-1)**

**currentIndex += 1;**

**gotoSlide(currentIndex);**

**});**

**updateNav();**

**//자동슬라이드 함수**

**function startTimer() {**

**timer = setInterval(function() {**

**var nextIndex = (currentIndex +1) % slideCount;**

**gotoSlide(nextIndex);**

**} ,interval);**

**}**

**startTimer();**

**function stopTimer() {**

**clearInterval(timer);**

**}**

**container.mouseenter(function() {**

**stopTimer();**

**});**

**container.mouseleave(function() {**

**startTimer();**

**});**

**});**