블라인드 마스크 슬라이드 제작

– 구현이미지 링컨자동차 이미지 4개 슬라이드 –

Javascript & jQuery 코딩(알고리즘)

```javascript
(function($, window, document, undefined){

    var setId     = 0;
    var setIdMain = 0;
    var winW = 0;
    var imgW = 0;
    var imgH = 0;
    var posL = 0;
    var imgWRate = 1440/1903; //창 너비(1903)의 대한 이미지의 너비(1440) 비율 값
    var imgHRate = 720/1440;  //이미지 너비의 대한 높이의 비율 값
    var cnt = 0;


        setInterval(maskSlideResizeFn, 100);

        function maskSlideResizeFn(){
            winW = $(window).innerWidth();
            imgW = winW * imgWRate;  //이미지너비
            imgH = imgW * imgHRate;  //이미지높이
            posL = (winW - imgW)/2;  //배경이미지의 좌측 포진션 위치

            //설정 적용 - 반응형
            $('.slide_container').css({ width: imgW, height: imgH });
```

```javascript
        $('.slide_image')     .css({ backgroundPosition : posL + 'px  ' + 0,  backgroundSize: imgW + 'px ' + 'auto'  });
}

$(window).resize(function(){
    clearInterval(setId);
    setId = setInterval(maskSlideResizeFn, 100);
});




//////////////////////////////////////////////////////////
//////////////////////////////////////////////////////////
//블라인드 마스크
//next메인슬라이드 함수
function nextMainSlideFn(){
    console.log(cnt);
    $('.slide')                    .css({ zIndex: 1 }).find('li').stop().animate({ width: (25*1)+'%'},0);
    $('.slide').eq(cnt==0?3:cnt-1) .css({ zIndex: 2 }).find('li').stop().animate({ width: (25*1)+'%'},0);
    $('.slide').eq(cnt)            .css({ zIndex: 3 }).find('li').stop().animate({ width: (25*0)+'%'},0).animate({ width: (25*1)+'%'},1000);
}

//prev메인슬라이드 함수
function prevMainSlideFn(){
    console.log(cnt);
    $('.slide')                    .css({ zIndex: 1 }).find('li').stop().animate({ width: (25*1)+'%'},0);
    $('.slide').eq(cnt)            .css({ zIndex: 2 }).find('li').stop().animate({ width: (25*1)+'%'},0);
    $('.slide').eq(cnt==3?0:cnt+1) .css({ zIndex: 3 }).find('li').stop().animate({ width: (25*1)+'%'},0).animate({ width: (25*0)+'%'},1000);
}



//다음 슬라이드 카운트 함수
function nextSlideCountFn(){
    cnt++;
    if(cnt>3){cnt=0}
```

```javascript
        nextMainSlideFn();
    }

    //이전 슬라이드 카운트 함수
    function prevSlideCountFn(){
        cnt--;
        if(cnt<0){cnt=3}
        prevMainSlideFn();
    }


    //자동 타이머 함수
    //3초간격을 구현
    function autoTimerFn(){
        setIdMain = setInterval(prevSlideCountFn, 3000);
    }
    //autoTimerFn();

    //다음 슬라이드  버튼 클릭 이벤트
    $('.nextBtn').on({
        click:  function(){
            nextSlideCountFn();
        }
    });

    //이전 슬라이드  버튼 클릭 이벤트
    $('.prevBtn').on({
        click:  function(){
            prevSlideCountFn();
        }
    });
```

```
})(jQuery, window, document);
//maskSlide.js
```

HTML5 코딩

```html
<section id='section1'>
        <div class='slide_container'>

                <div class='slide_view'>
                        <ul class='slide_wrap'>
                                <li class='slide slide0'>
                                        <ul class='slide_image_wrap'>
                                                <li class='slide_image'></li>
                                                <li class='slide_image'></li>
                                                <li class='slide_image'></li>
                                                <li class='slide_image'></li>
                                        </ul>
                                </li>
                                <li class='slide slide1'>
                                        <ul class='slide_image_wrap'>
                                                <li class='slide_image'></li>
                                                <li class='slide_image'></li>
                                                <li class='slide_image'></li>
                                                <li class='slide_image'></li>
                                        </ul>
                                </li>
                                <li class='slide slide2'>
```

```html
                    <ul class='slide_image_wrap'>
                            <li class='slide_image'></li>
                            <li class='slide_image'></li>
                            <li class='slide_image'></li>
                            <li class='slide_image'></li>
                    </ul>
            </li>
            <li class='slide slide3'>
                    <ul class='slide_image_wrap'>
                            <li class='slide_image'></li>
                            <li class='slide_image'></li>
                            <li class='slide_image'></li>
                            <li class='slide_image'></li>
                    </ul>
            </li>
        </ul>
    </div>

    <span class='nextBtn_wrap'>
            <a href='javascript:' title='nextBtn' class='nextBtn blind'>nextBtn</a>
    </span>

    <span class='prevBtn_wrap'>
            <a href='javascript:' title='prevBtn' class='prevBtn blind'>prevBtn</a>
    </span>

    </div>
</section>

<script src='./js/maskSlide.js'></script>
```

CSS3 코딩

```css
@charset "utf-8";

#section1 { width:100%; }
#section1 .slide_container { position:relative; width:1440px; height: 720px; margin:0 auto; }
#section1 .slide_container .slide_view { z-index: 1; position:relative; width:100%; height: 100%; }
#section1 .slide_container .slide_view .slide_wrap { position:relative;  width:100%; height: 100%; }
#section1 .slide_container .slide_view .slide_wrap .slide { z-index: 1; position: absolute; top:0; left:0; width:100%; height: 100%; }

/* 슬라이드 0 */
#section1 .slide_container .slide_view .slide_wrap .slide0 { z-index: 3; }
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap { position: relative; width:100%; height: 100%; }
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li { position: absolute; top:0; width:25%; height: 100%;  }
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(1) { left:calc(25%*0); }
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(2) { left:calc(25%*1); }
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(3) { left:calc(25%*2); }
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(4) { left:calc(25%*3); }

#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(1),
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(2),
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(3),
#section1 .slide_container .slide_view .slide_wrap .slide0 .slide_image_wrap li:nth-child(4) {   background: url(../img/slide01.png) no-repeat 231.5px 0 fixed; background-size:1440px auto; }

/* 슬라이드 1 */
#section1 .slide_container .slide_view .slide_wrap .slide1 { z-index: 2; }
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap { position: relative; width:100%; height: 100%; }
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li { position: absolute; top:0; width:15%; height: 100%;  }
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(1) { left:calc(25%*0); }
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(2) { left:calc(25%*1); }
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(3) { left:calc(25%*2); }
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(4) { left:calc(25%*3); }

#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(1),
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(2),
```

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#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(3),
#section1 .slide_container .slide_view .slide_wrap .slide1 .slide_image_wrap li:nth-child(4) {  background: url(../img/slide02.png) no-repeat 231.5px
0 fixed; background-size:1440px auto;  }



/* 슬라이드 2 */
#section1 .slide_container .slide_view .slide_wrap .slide2 { z-index: 1; }
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap { position: relative; width:100%; height: 100%; }
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li { position: absolute; top:0; width:25%; height: 100%;  }
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(1) { left:calc(25%*0); }
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(2) { left:calc(25%*1); }
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(3) { left:calc(25%*2); }
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(4) { left:calc(25%*3); }

#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(1),
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(2),
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(3),
#section1 .slide_container .slide_view .slide_wrap .slide2 .slide_image_wrap li:nth-child(4) {  background: url(../img/slide03.png) no-repeat 231.5px
0 fixed; background-size:1440px auto;    }




/* 슬라이드 3 */
#section1 .slide_container .slide_view .slide_wrap .slide3 { z-index: 1; }
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap { position: relative; width:100%; height: 100%; }
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li { position: absolute; top:0; width:25%; height: 100%;  }
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(1) { left:calc(25%*0); }
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(2) { left:calc(25%*1); }
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(3) { left:calc(25%*2); }
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(4) { left:calc(25%*3); }

#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(1),
```

```
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(2),
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(3),
#section1 .slide_container .slide_view .slide_wrap .slide3 .slide_image_wrap li:nth-child(4) {  background: url(../img/slide04.png) no-repeat 231.5px
0 fixed; background-size:1440px auto;    }


/* 버튼 */
span.nextBtn_wrap { z-index: 2; display:block; position: absolute;   top:50%; right:30px; margin-top:-25px; display: block; width:25px; height: 50px;
}
span.nextBtn_wrap a { display: block; width:100%; height: 100%; background: url(../img/btn_right_11.png) no-repeat 0 0; }

span.prevBtn_wrap { z-index: 2; display:block; position: absolute;   top:50%; left:30px; margin-top:-25px; display: block; width:25px; height: 50px; }
span.prevBtn_wrap a {display: block; width:100%; height: 100%;   background: url(../img/btn_left_11.png) no-repeat 0 0;   }
```