

# Javascript & jQuery

- 마우스 휠 이벤트 -



SECTION01

```
(function($, window, document, undefined){  
  var wheelDelta: //undefined  
  var browser;  
  var wheelMove=0;  
  var sectionW = $(window).innerWidth();  
  var sectionH = $(window).innerHeight();  
  var idx = 0;  
  var fontS = sectionW*0.078822911;
```

```

function wheelFesizeFn(){
    sectionW = $(window).innerWidth();
    sectionH = $(window).innerHeight();
    fontS    = sectionW*0.078822911;
    $(' .section').css({
        width:sectionW,
        height: sectionH ,
        fontSize: fontS,
        lineHeight: sectionH+'px' //반드시 px단위 표기
    });
    $('html,body').stop().animate({ scrollLeft: sectionW*idx }, 600);
}

wheelFesizeFn();
setTimeout(wheelFesizeFn,100);

$(window).resize(function(){
    wheelFesizeFn();
});

$(' .section').each(function(index){
    $(this).on('mousewheel DOMMouseScroll', function(event){
        event.preventDefault();

        //2. 브라우저별 판별
        // browser = window.navigator.userAgent.toLowerCase();

        if( event.detail ){ //firefox
            wheelDelta = event.detail*-1  //-3, +3
        }
        else { //그외 브라우저 chrome, safari, trident..., msie 10.0 9.0 8.0 7.0
            wheelDelta = event.originalEvent.wheelDelta;  //-120, +120
        }

        //3.
        if( wheelDelta < 0){ //다음섹션 우측이동
            if( index < $(' .section').length-1 ){ //섹션10개-1까지만 수행
                wheelMove = $(this).next().offset().left;
                //wheelMove = $(' .section').eq(index).next().offset().left;
                $('html,body').stop().animate({ scrollLeft: wheelMove }, 600);
            }
        }
    });
});

```

```

        idx = index+1;
    }
}
else{
    //이전섹션 우측이동
    if( index > 0 ){ //처음섹션 이전까지
        wheelMove = $(this).prev().offset().left;
        //wheelMove = $('section').eq(index).prev().offset().left;
        $('html,body').stop().animate({ scrollLeft: wheelMove }, 600);
        idx = index-1;
    }
}

});
});

```

```

})(jQuery, window, document);
//mouseWheelEventHorizontal.js

```