1. Hide
2. Show
3. Toggle
4. slideUp
5. slideDown
6. slideToggle
7. fadeIn
8. fadeout
9. fadeToggle
10. fadeTo(second,opacity)
11. animate({css statment},second)
12. animate({+= , -= css statment}, second)
13. actions to the same element

.hide(s). show(s).slideUp

1. start action after previous

element.hide(2000,show()=>{element.show(s)})

1. .addClass(‘class name’)
2. .removeClass(‘class name’)
3. .toggleClass(‘class name’)
4. .empty
5. .remove
6. .att(‘attribute’) ---- get attribute content
7. .att(‘attribute’ , ’New Value’) ---- set new attribute content
8. .text(‘-------') ---- Like inner text
9. .html(‘------‘) ----Like innerHTML
10. .text() ------ get inner text
11. .val() ------ get inner text
12. .append(‘html statment’) ----- add element before current element close tag
13. .prepend(‘html statment’) ----- add element after current element open tag
14. .before(‘html statment’) ----- add element before current element OUT
15. .after(‘html statment’) ----- add element after current element OUT
16. .width() ----Width in px
17. .innerWidth() ------ Width + Padding
18. .outerWidth() ------ Width + Padding + Border
19. .outerWidth(true) ------- Width + Padding + Border + Margin
20. $(window).scroll(()=>{

 let top =$(window).scrollTop()

console.log(top)

})

$(window).scroll() ----- scroll event

$(window).scrollTop() ----- value of top

1. $('#about').offset().top; ------ value to the top of Element (#about)

\*\*Change background Color or the element when reached by scroll

//top of Element

let offset = $('#about').offset().top;

console.log(offset)

//get scroll top of scroll event

$(window).scroll(() => {

   let top = $(window).scrollTop()

   console.log(top)

   if (top > offset) {

      $('#about').css({ backgroundColor: 'red'})

   }else{

      $('#about').css({ backgroundColor: 'white'})

   }

})