

- selectAll() will simply select the elements that match the criteria specified and return them as an element array.

-d is for data and i for iteration

- d3.select('body').append('div').class('barChart1')
d3.select('body').append('svg').class('barChart2').attr('width',width).attr('height',width))

-append is for creating a new element between the brackets

-updating for updating the elements when updating the data

-enter is for preparing items from data

-exit deletes elements from selected data

-svg is based on vectors and html on pixels.

-<svg> bars <g> divide bars <rect> divide bars <text> divide bars and axes