- find count of all strings with length 4

**val** list = *List*("alpha","gamma","omega","zeta","beta")  
**var** size = list.filter(x => x.length==4).size

- convert the list of string to a list of integers, where each string is mapped to its

corresponding length

**var** lengthMap= list.map( x=> (x , x.length))  
**var** lengthList = lengthMap.map(\_.\_2)

or

list.map(x =>x.length)

- find count of all strings which contain alphabet ‘m’

list.filter(x => x.contains('m') ).size

- find the count of all strings which start with the alphabet ‘a’

list.filter( x => x.charAt(0)=='a' ).size

Output:

