

test cases			
[]			
['a']			
['a', 'a', 'a']			
['a', 'b', 'c']			
['a', 'a', 'b', 'b']			
current test	['a', 'a', 'a']		
a	0	a	
0	1	2	
variables			
tail	i	j	len
1	1	0	3
	2	0	
	3		
current test	['a', 'b', 'c']		
a	b	c	0
0	1	2	3
variables			
tail	i	j	len
1	1	0	3
2	2	1	
3	3	0	
		1	
		2	
current test	s = ['a', 'b']		
a	b		
0	1		
variables			
tail	i	j	len
1	1	0	2
2		1	