

String

Function	Explanation	Syntax	Complexity
push_back	insert an element at the end	s.push_back('p')	O(1)
pop_back	remove the last element	s.pop_back()	O(1)
front	get the first character	s.front()	O(1)
back	get the last character	s.back()	O(1)
empty	check if the string is empty	s.empty()	O(1)
clear	remove all characters from the string	s.clear()	O(n)
substr	get a substring from the string	s.substr(1,3) or s.substr(3)	O(m)