

set structure	STL class	is in set ?	other set ops	memory (bytes)
dynamic array	vector	$O(m)$	$O(m)+$	$\approx 4m$
linked list	list	$O(m)$	$O(m)$	$\approx 24m$
RB-tree	set	$O(\log m)+$	$O(\log m)+$	$\approx 32m$
hashtable	hash_set	$O(1)+$	$O(1)+$	$\approx 4m' + 20m$