









Lookup Ta	ible	
A lookup table is sequence	a dictionary implemented by	means of a sorted
 We store the it sorted by key 	ems of the dictionary in an array	v-based sequence,
 We use an external 	ernal comparator for the keys	
Performance:		
find takes O(log	g n) time, using binary search	
	is $O(n)$ time since in the worst calle a solution of the new item	ase we have to shift
	take $O(n)$ time since in the wor to compact the items after the re	
for dictionaries or	is effective only for dictionar n which searches are the most insertions and removals are authorizations)	st common











