

Cheat Sheet	Sequential	Access n elements	Insert n elements	Delete n elements	Parallel	Access	Insert
Hashing						$O(1)$	$O(1)$ CRCW
SeperateChain		$O(n^2)$	$O(n)$	$O(n^2)$		$O(1)$	$O(1)$
Linear		$O(n^2)$	$O(n^2)$	$O(n^2)$		$O(n)$	$O(n)$
Quadratic		$O(n^2)$	$O(uhoh)$	$O(uhoh)$			
Double		$O(n^2)$	$O(uhoh)$	$O(uhoh)$			
Cuckoo		$O(n^2)$	$O(n)$	$O(n^2)$		$O(1)$	$O(n)$
Bloom	hash		$O(n)$	x		$O(1)$	$O(1)$
InvertedIndex	hash		$O(n)$	$O(n)$		$O(1)$	$O(1)$

Delete

$O(n)$

$O(n)$

$O(n)$

$O(n)$