

	Jump c. h.	Ring c. h.	Multi-probe c. h.
Peak-to-average	1	$1 + \varepsilon$	$1 + \varepsilon$
Memory	$O(1)$	$O(\frac{n \ln n}{\varepsilon^2})$	$O(n)$
Update time	0	$O(\frac{\ln n}{\varepsilon^2})$	$O(1)$
Assignment time	$O(\ln n)$	$O(1)$	$O(\frac{1}{\varepsilon})$
Arbitrary node removal	No	Yes	Yes