

Parameter	Definition	Value	Motivation
Write/read ratio (w)	#PUTS/(#PUTs+#individual reads)	0.01	Extremely read-heavy workload
		0.05	Default read-heavy parameter in YCSB
		0.1	Default parameter in COPS-SNOW
Size of a ROT (p)	# Partitions involved in a ROT	4,8,24	Application operations span multiple partitions
Size of values (b)	Value size (in bytes). Keys take 8 bytes.	8	Representative of many production workloads
		128	Default parameter in COPS-SNOW
		2048	Representative of workloads with large items
Skew in key popularity (z)	Parameter of the zipfian distribution.	0.99	Strong skew typical of many production workloads
		0.8	Moderate skew and default in COPS-SNOW
		0	No skew (uniform distribution)