

Dataset	Optimized Version	Ligra (Baseline)
LiveJournal	0.36s (1 \times)	0.33s (0.93 \times)
Twitter	2.91s (1 \times)	3.18s (1.09 \times)
RMAT 25	1.14s (1 \times)	1.42s (1.24 \times)
RMAT 27	4.53s (1 \times)	7.02s (1.54 \times)
SD	9.08s (1 \times)	10.8s (1.18 \times)