

PageRank Performance Comparison with Parallel Processing

Dataset	Threads	Avg Time (seconds)	Std Dev	Avg Speedup
Email-Enron	1	0.8668	0.0249	1.0000
	2	0.7219	0.0342	1.2006
	3	0.6545	0.0128	1.3244
	4	0.6008	0.0016	1.4428

Dataset	Threads	Avg Time (seconds)	Std Dev	Avg Speedup
Facebook Combined	1	0.2994	0.0068	1.0000
	2	0.2472	0.0121	1.2112
	3	0.2220	0.0071	1.1924
	4	0.6008	0.0044	1.3486

Dataset	Threads	Avg Time (seconds)	Std Dev	Avg Speedup
p2p-Gnutella24	1	0.3169	0.0140	1.0000
	2	0.2643	0.0102	1.1991
	3	0.2505	0.0096	1.2649
	4	0.2231	0.0039	1.4203