

Run Times of MPI_Allgather with Block and Cyclic Distributions

CS 625

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Run times (in msec) of MPI_Allgather with $n = 2^{20}$ doubles on Penguin cluster.

Processes	Run time		Speedup
	Block	Cyclic	
2	14.8	31.0	2.1
4	17.2	53.4	3.1
8	19.5	75.2	3.8
16	20.2	73.0	3.3