

All tests were run on dist-rb using 4 Nodes , Matrix-Size = 8000 , Number of Iterations = 30

Protocol	Number Of Nodes	Median	1 <sup>st</sup> Run	2 <sup>nd</sup> Run	3 <sup>rd</sup> Run
<b>Mirror</b>	4(2 Primary 2 Replica)	12.729	13.525	10.831	12.729
<b>Parallel</b>	4(2 Primary 2 Replica)	11.667	11.667	11.052	13.515
<b>Mirror</b>	4(1 Primary, 2 Replica)[1 primary dead]	12.918	12.455	12.918	13.296
<b>Parallel</b>	4(1 Primary, 2 Replica)[1 primary dead]	12.421	12.249	12.421	12.472
<b>Mirror</b>	4(2 Primary, 1 Replica)[1 replica dead]	6.958	6.658	7.093	6.958
<b>parallel</b>	4(2 Primary, 1 Replica)[1 replica dead]	11.097	14.528	11.097	11.062
<b>Mirror</b>	4(0 Primary, 2 Replica)[Both primary dead]	12.511	14.763	10.945	12.511
<b>Parallel</b>	4(0 Primary, 2 Replica)[Both primary dead]	11.437	11.993	11.138	11.437
<b>Mirror</b>	4(2 Primary, 0 Replica)[Both Replica dead]	6.617	6.617	7.028	6.511
<b>Parallel</b>	4(2 Primary, 0 Replica)[Both Replica dead]	6.700	6.688	7.026	6.700