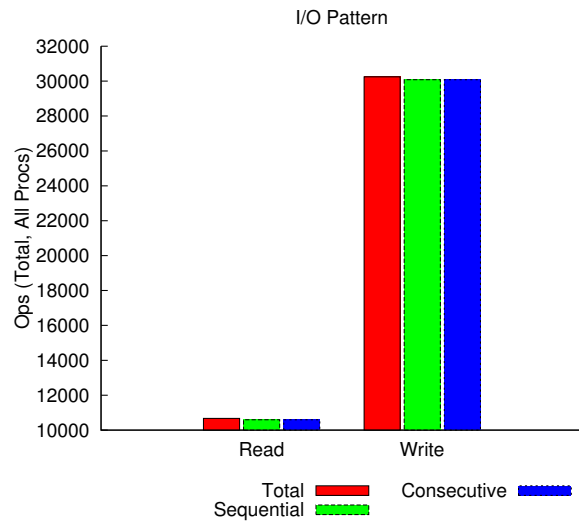
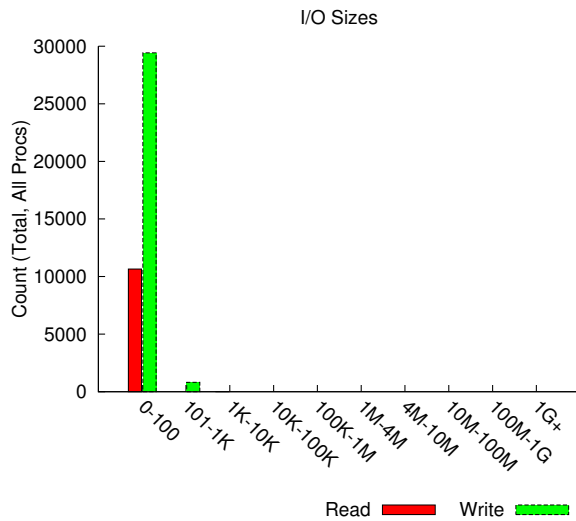
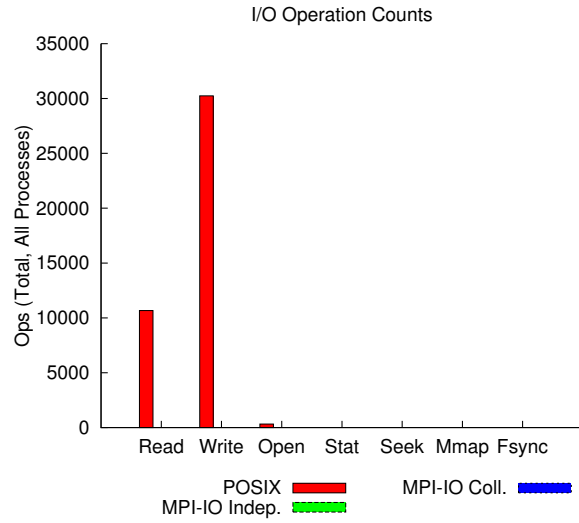
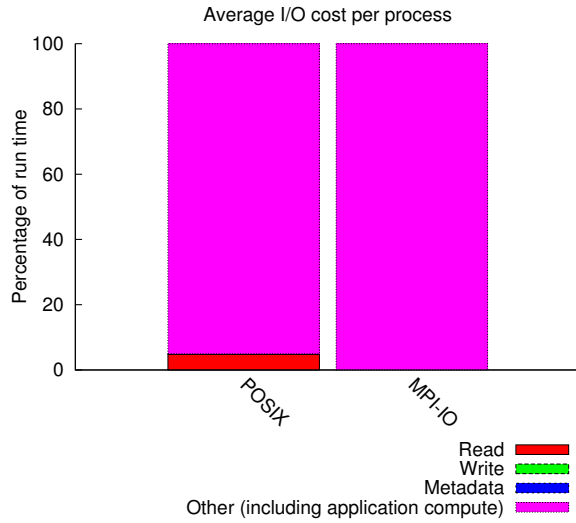


jobid: 2639533	uid: 11685	nprocs: 16	runtime: 20 seconds
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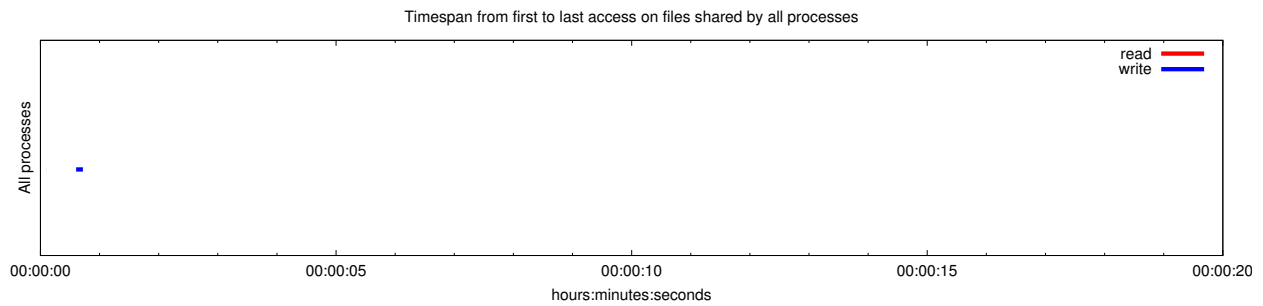
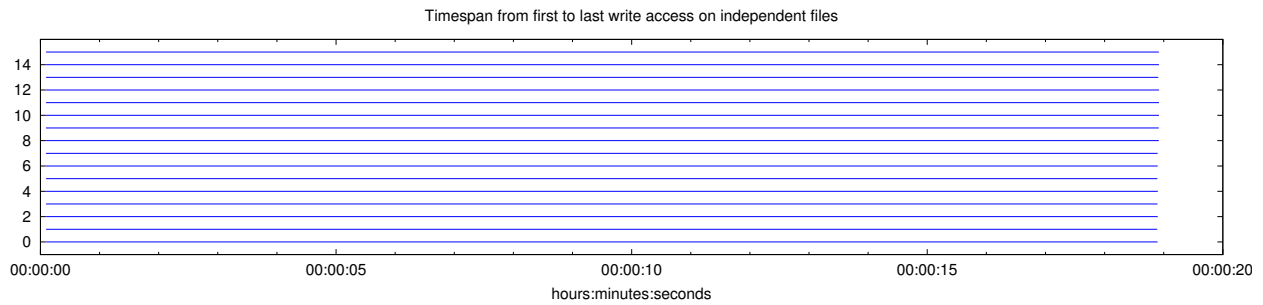


Most Common Access Sizes

access size	count
52	29136
8	5216
4	5008
240	816

File Count Summary
(estimated by I/O access offsets)

type	number of files	avg. size	max size
total opened	132	14K	105K
read-only files	64	2.2K	8.8K
write-only files	67	25K	105K
read/write files	0	0	0
created files	67	25K	105K



Average I/O per process

	Cumulative time spent in I/O functions (seconds)	Amount of I/O (MB)
Independent reads	0.960075	0.008573
Independent writes	0.031660	0.102041
Independent metadata	0.000337	N/A
Shared reads	0.000000	0.000000
Shared writes	0.000028	0.000213
Shared metadata	0.000070	N/A

Data Transfer Per Filesystem

File System	Write		Read	
	MiB	Ratio	MiB	Ratio
/	1.63603	0.99998	0.13716	1.00000
/lustre/atlas2	0.00003	0.00002	0.00000	0.00000

Variance in Shared Files

File Suffix	Processes	Fastest			Slowest			σ	
		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes
...idia-mps/server	16	1	0.000061	179	11	0.000119	179	0	0
...dia-mps/control	16	10	0.000015	44	5	0.000032	44	0	0