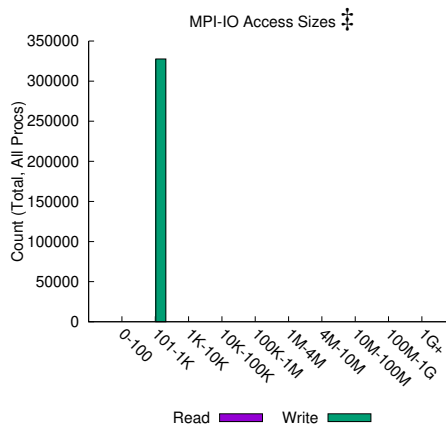
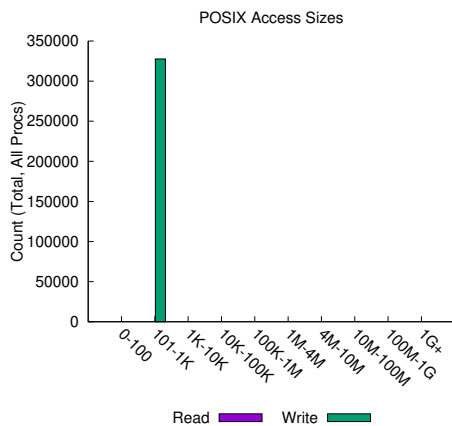
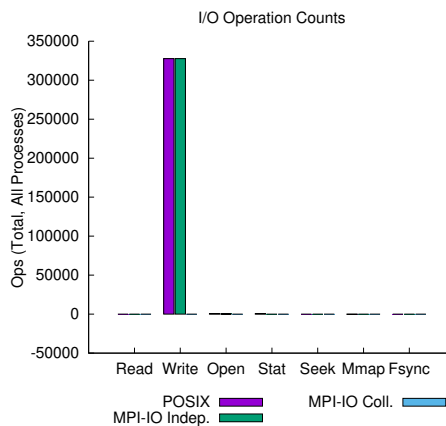
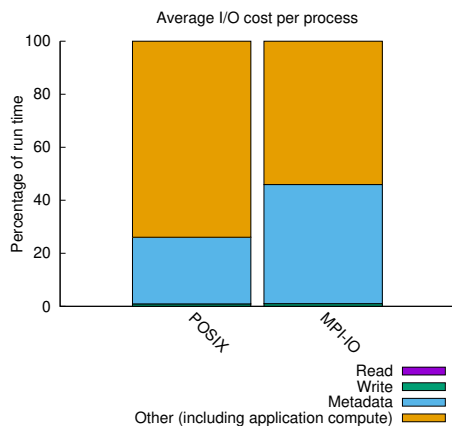


jobid: 198425	uid: 141492	nprocs: 64	runtime: 2 seconds
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I/O performance *estimate* (at the MPI-IO layer): transferred **320.0 MiB** at **308.19 MiB/s**



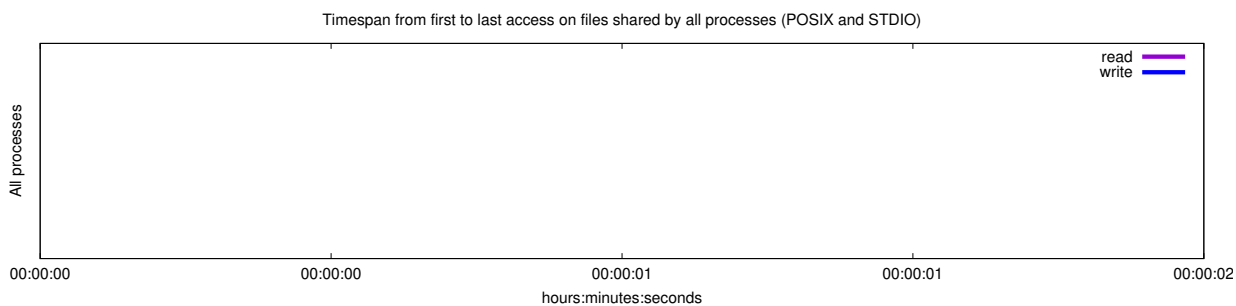
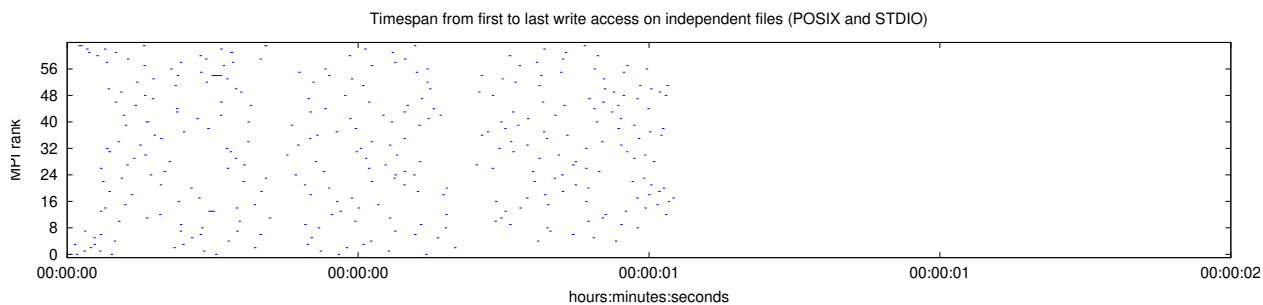
Most Common Access Sizes
(POSIX or MPI-IO)

	access size	count
POSIX	1024	327680
MPI-IO ‡	1024	327680

‡ NOTE: MPI-IO accesses are given in terms of aggregate datatype size.

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

type	number of files	avg. size	max size
total opened	320	1.0M	1.0M
read-only files	0	0	0
write-only files	320	1.0M	1.0M
read/write files	0	0	0
created files	320	1.0M	1.0M

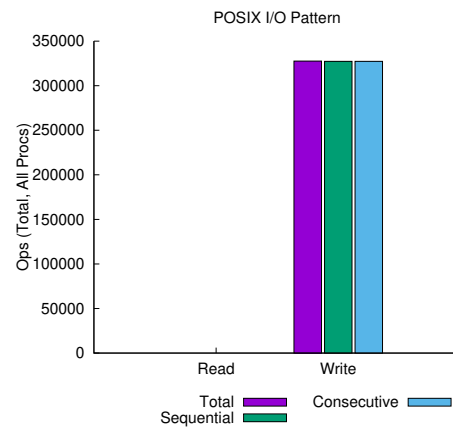


Average I/O per process (POSIX and STDIO)

	Cumulative time spent in I/O functions (seconds)	Amount of I/O (MB)
Independent reads	0	0
Independent writes	0.01843521875	5
Independent metadata	0.502523359375	N/A
Shared reads	0	0
Shared writes	0	0
Shared metadata	0	N/A

Data Transfer Per Filesystem (POSIX and STDIO)

File System	Write		Read	
	MiB	Ratio	MiB	Ratio
/gpfs/bbp.cscs.ch/project	320.00000	1.00000	0.00000	0.00000



sequential: An I/O op issued at an offset greater than where the previous I/O op ended.
consecutive: An I/O op issued at the offset immediately following the end of the previous I/O op.

Variance in Shared Files (POSIX and STDIO)

File Suffix	Processes	Fastest			Slowest			σ	
		Rank	Time	Bytes	Rank	Time	Bytes	Time	Bytes