

Sysbench Benchmarks <3

CPU Metrics

sysbench 1.0.18 (using system LuaJIT 2.1.0-beta3)

Running the test with following options:

Number of threads: 1

Initializing random number generator from current time

Prime numbers limit: 10000

Initializing worker threads...

Threads started!

CPU speed:

events per second: 107.18

General statistics:

total time: 10.0003s

total number of events: 1072

Latency (ms):

min: 1.13

avg: 9.33

max: 221.25

95th percentile: 1.27

sum: 9998.07

Threads fairness:

events (avg/stddev): 1072.0000/0.00

execution time (avg/stddev): 9.9981/0.00

MEMORY Metrics

sysbench 1.0.18 (using system LuaJIT 2.1.0-beta3)

Running the test with following options:

Number of threads: 1

Initializing random number generator from current time

Running memory speed test with the following options:

block size: 1KiB

total size: 102400MiB

operation: write

scope: global

Initializing worker threads...

Threads started!

Total operations: 5451990 (545084.80 per second)

5324.21 MiB transferred (532.31 MiB/sec)

General statistics:

total time:	10.0001s
total number of events:	5451990

Latency (ms):

min:	0.00
avg:	0.00
max:	219.99
95th percentile:	0.00
sum:	5197.22

Threads fairness:

events (avg/stddev):	5451990.0000/0.00
execution time (avg/stddev):	5.1972/0.00

I/O Metrics

sysbench 1.0.18 (using system LuaJIT 2.1.0-beta3)

Running the test with following options:

Number of threads: 1

Initializing random number generator from current time

Extra file open flags: (none)

128 files, 16MiB each

2GiB total file size

Block size 16KiB

Periodic FSYNC enabled, calling fsync() each 100 requests.

Calling fsync() at the end of test, Enabled.

Using synchronous I/O mode

Doing sequential write (creation) test

Initializing worker threads...

Threads started!

File operations:

reads/s:	0.00
writes/s:	1458.67
fsyncs/s:	1868.59

Throughput:

read, MiB/s:	0.00
written, MiB/s:	22.79

General statistics:

total time:	10.0074s
total number of events:	33175

Latency (ms):

min:	0.01
avg:	0.30
max:	209.19
95th percentile:	0.12
sum:	9978.14

Threads fairness:

events (avg/stddev):	33175.0000/0.00
execution time (avg/stddev):	9.9781/0.00