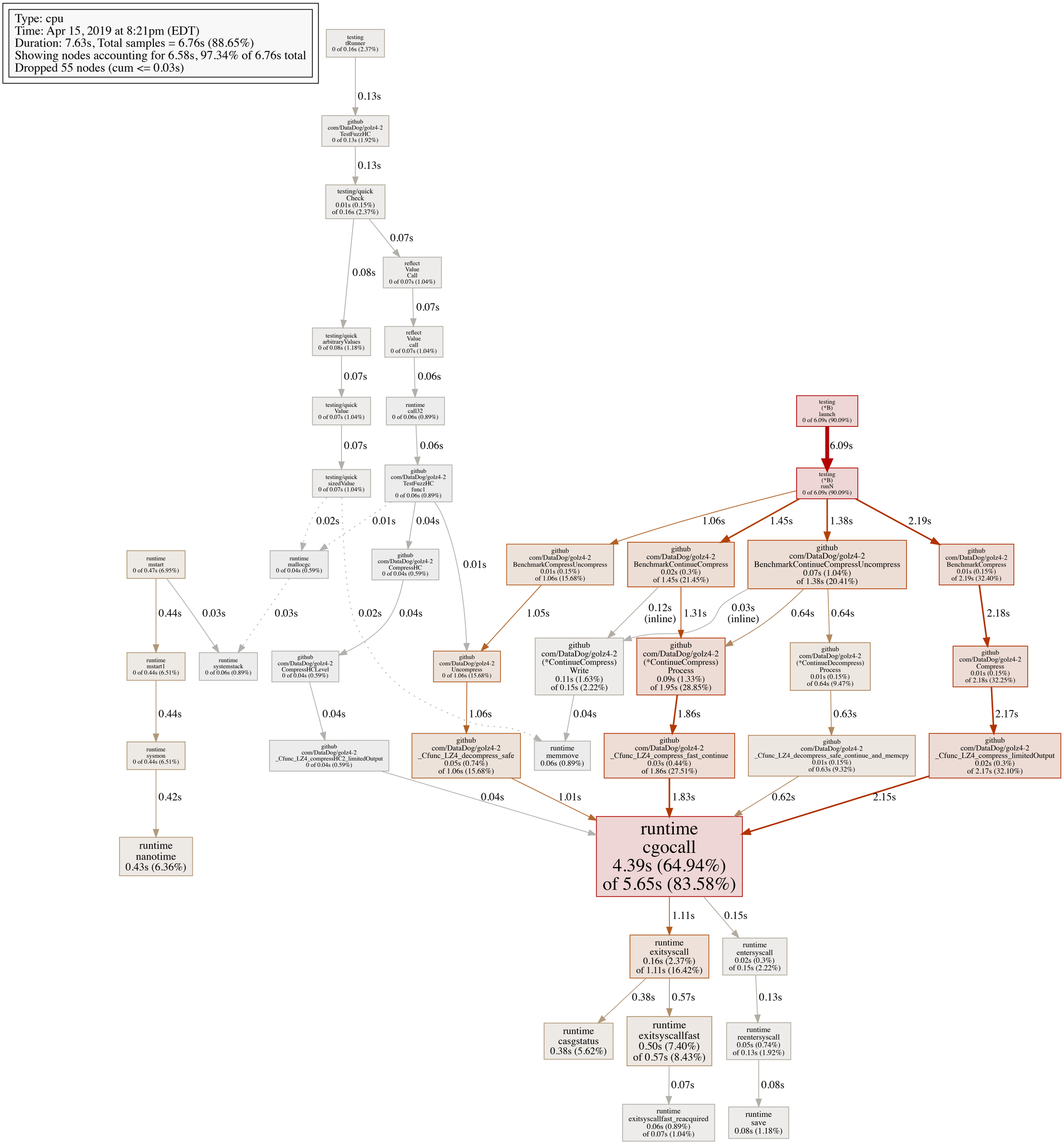
Type: cpu
Time: Apr 15, 2019 at 8:21pm (EDT)
Duration: 7.63s, Total samples = 6.76s (88.65%)
Showing nodes accounting for 6.58s, 97.34% of 6.76s total
Dropped 55 nodes (cum <= 0.03s)
testing tRunner 0 of 0.16s (2.37%)
0.13s
github com/DataDog/golz4-2 TestFuzzHC 0 of 0.13s (1.92%)
0.13s
testing/quick Check 0.01s (0.15%) of 0.16s (2.37%)
0.07s
0.08s
reflect Value Call 0 of 0.07s (1.04%)
0.07s
testing/quick arbitraryValues 0 of 0.08s (1.18%)
reflect Value call 0 of 0.07s (1.04%)
0.07s
0.06s
testing/quick Value 0 of 0.07s (1.04%)
runtime call32 0 of 0.06s (0.89%)
0.07s
0.06s
testing/quick sizedValue 0 of 0.07s (1.04%)
github com/DataDog/golz4-2 TestFuzzHC func1 0 of 0.06s (0.89%)
0.02s
0.01s
0.04s
0.01s
runtime mallocgc 0 of 0.04s (0.59%)
github com/DataDog/golz4-2 CompressHC 0 of 0.04s (0.59%)
runtime mstart 0 of 0.47s (6.95%)
0.44s
0.03s
0.03s
0.02s
0.04s
runtime mstart1 0 of 0.44s (6.51%)
runtime systemstack 0 of 0.06s (0.89%)
github com/DataDog/golz4-2 CompressHCLevel 0 of 0.04s (0.59%)
0.44s
0.04s
runtime sysmon 0 of 0.44s (6.51%)
github com/DataDog/golz4-2 _Cfunc_LZ4_compressHC2_limitedOutput 0 of 0.04s (0.59%)
0.42s
runtime nanotime 0.43s (6.36%)
testing (*B) launch 0 of 6.09s (90.09%)
6.09s
testing (*B) runN 0 of 6.09s (90.09%)
1.06s
1.45s
1.38s
2.19s
github com/DataDog/golz4-2 BenchmarkCompressUncompress 0.01s (0.15%) of 1.06s (15.68%)
github com/DataDog/golz4-2 BenchmarkContinueCompress 0.02s (0.3%) of 1.45s (21.45%)
github com/DataDog/golz4-2 BenchmarkContinueCompressUncompress 0.07s (1.04%) of 1.38s (20.41%)
github com/DataDog/golz4-2 BenchmarkCompress 0.01s (0.15%) of 2.19s (32.40%)
1.05s
0.12s (inline)
1.31s
0.03s (inline)
0.64s
0.64s
2.18s
github com/DataDog/golz4-2 Uncompress 0 of 1.06s (15.68%)
github com/DataDog/golz4-2 (*ContinueCompress) Write 0.11s (1.63%) of 0.15s (2.22%)
github com/DataDog/golz4-2 (*ContinueCompress) Process 0.09s (1.33%) of 1.95s (28.85%)
github com/DataDog/golz4-2 (*ContinueDecompress) Process 0.01s (0.15%) of 0.64s (9.47%)
github com/DataDog/golz4-2 Compress 0.01s (0.15%) of 2.18s (32.25%)
1.06s
0.04s
1.86s
0.63s
2.17s
runtime memmove 0.06s (0.89%)
github com/DataDog/golz4-2 _Cfunc_LZ4_decompress_safe 0.05s (0.74%) of 1.06s (15.68%)
github com/DataDog/golz4-2 _Cfunc_LZ4_compress_fast_continue 0.03s (0.44%) of 1.86s (27.51%)
github com/DataDog/golz4-2 _Cfunc_LZ4_decompress_safe_continue_and_memcpy 0.01s (0.15%) of 0.63s (9.32%)
github com/DataDog/golz4-2 _Cfunc_LZ4_compress_limitedOutput 0.02s (0.3%) of 2.17s (32.10%)
0.04s
1.01s
1.83s
0.62s
2.15s
runtime cgocall 4.39s (64.94%) of 5.65s (83.58%)
1.11s
0.15s
runtime exitsyscall 0.16s (2.37%) of 1.11s (16.42%)
runtime entersyscall 0.02s (0.3%) of 0.15s (2.22%)
0.38s
0.57s
0.13s
runtime casgstatus 0.38s (5.62%)
runtime exitsyscallfast 0.50s (7.40%) of 0.57s (8.43%)
runtime reentersyscall 0.05s (0.74%) of 0.13s (1.92%)
0.07s
0.08s
runtime exitsyscallfast_reacquired 0.06s (0.89%) of 0.07s (1.04%)
runtime save 0.08s (1.18%)