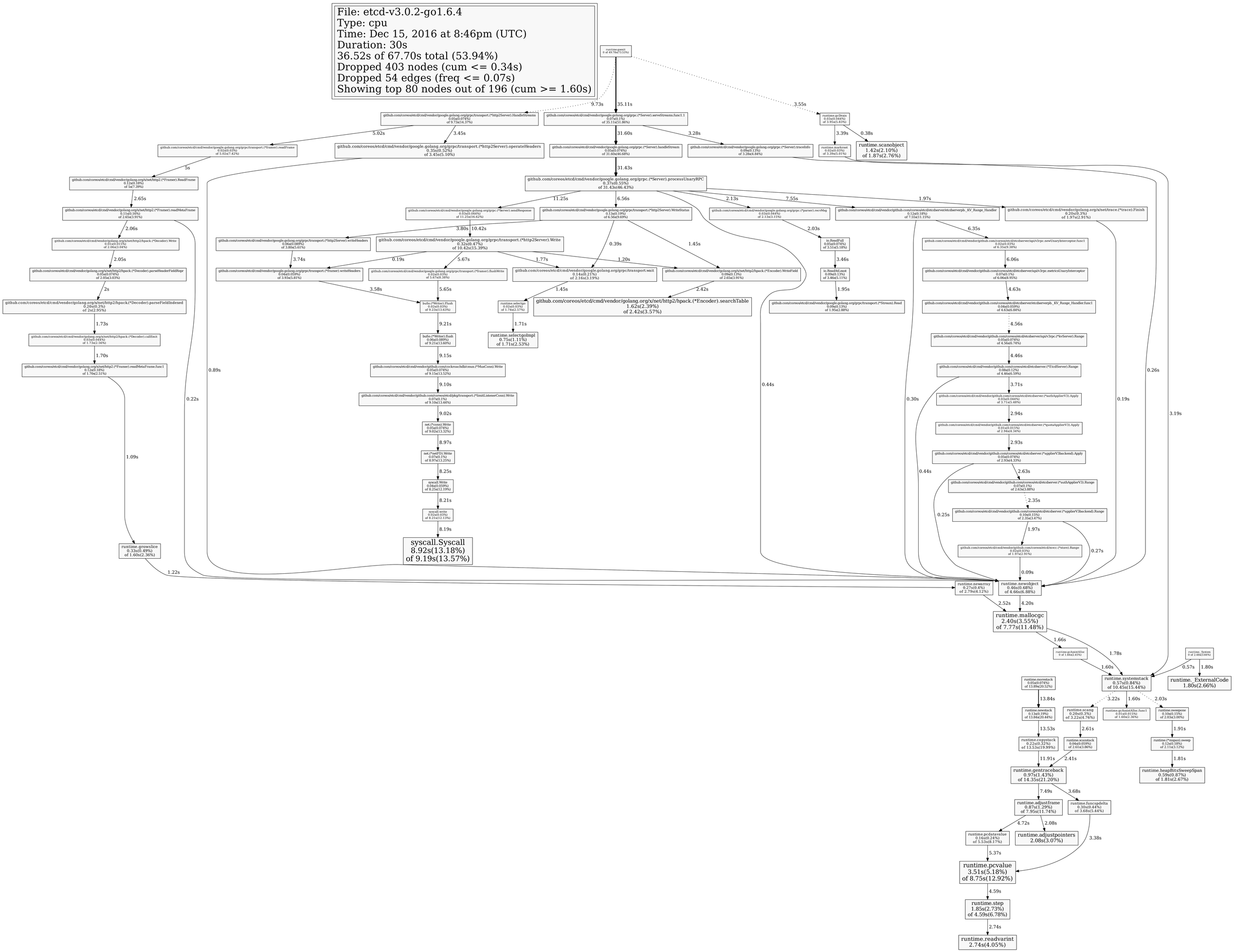
File: etcd-v3.0.2-go1.6.4
Type: cpu
Time: Dec 15, 2016 at 8:46pm (UTC)
Duration: 30s
36.52s of 67.70s total (53.94%)
Dropped 403 nodes (cum <= 0.34s)
Dropped 54 edges (freq <= 0.07s)
Showing top 80 nodes out of 196 (cum >= 1.60s)
runtime.goexit 0 of 49.78s(73.53%)
9.73s
35.11s
3.55s
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*http2Server).HandleStreams 0.05s(0.074%) of 9.73s(14.37%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc.(*Server).serveStreams.func1.1 0.07s(0.1%) of 35.11s(51.86%)
runtime.gcDrain 0.03s(0.044%) of 3.95s(5.83%)
5.02s
3.45s
31.60s
3.28s
3.39s
0.38s
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*Framer).readFrame 0.02s(0.03%) of 5.02s(7.42%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*http2Server).operateHeaders 0.35s(0.52%) of 3.45s(5.10%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc.(*Server).handleStream 0.05s(0.074%) of 31.60s(46.68%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc.(*Server).traceInfo 0.09s(0.13%) of 3.28s(4.84%)
runtime.markroot 0.02s(0.03%) of 3.39s(5.01%)
runtime.scanobject 1.42s(2.10%) of 1.87s(2.76%)
31.43s
5s
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2.(*Framer).ReadFrame 0.12s(0.18%) of 5s(7.39%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc.(*Server).processUnaryRPC 0.37s(0.55%) of 31.43s(46.43%)
2.65s
11.25s
6.56s
2.13s
7.55s
1.97s
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2.(*Framer).readMetaFrame 0.11s(0.16%) of 2.65s(3.91%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc.(*Server).sendResponse 0.03s(0.044%) of 11.25s(16.62%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*http2Server).WriteStatus 0.13s(0.19%) of 6.56s(9.69%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc.(*parser).recvMsg 0.03s(0.044%) of 2.13s(3.15%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver/etcdserverpb._KV_Range_Handler 0.12s(0.18%) of 7.55s(11.15%)
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/trace.(*trace).Finish 0.20s(0.3%) of 1.97s(2.91%)
2.06s
3.80s
10.42s
2.03s
6.35s
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2/hpack.(*Decoder).Write 0.01s(0.015%) of 2.06s(3.04%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*http2Server).writeHeaders 0.06s(0.089%) of 3.80s(5.61%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*http2Server).Write 0.32s(0.47%) of 10.42s(15.39%)
io.ReadFull 0.05s(0.074%) of 3.51s(5.18%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver/api/v3rpc.newUnaryInterceptor.func1 0.02s(0.03%) of 6.35s(9.38%)
2.05s
3.74s
0.19s
5.67s
1.77s
1.20s
0.39s
1.45s
3.46s
6.06s
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2/hpack.(*Decoder).parseHeaderFieldRepr 0.05s(0.074%) of 2.05s(3.03%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*framer).writeHeaders
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.(*framer).flushWrite 0.04s(0.059%) of 5.67s(8.38%)
github.com/coreos/etcd/cmd/vendor/google.golang.org/grpc/transport.wait 0.14s(0.21%) of 2.16s(3.19%)
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2/hpack.(*Encoder).WriteField 0.09s(0.13%) of 2.65s(3.91%)
io.ReadAtLeast 0.09s(0.13%) of 3.46s(5.11%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver/api/v3rpc.(*MetricsUnaryInterceptor 0.05s(0.074%) of 6.06s(8.95%)
2s
3.58s
5.65s
1.45s
2.42s
1.95s
4.63s
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2/hpack.(*Decoder).parseFieldIndexed 0.20s(0.3%) of 2s(2.95%)
bufio.(*Writer).Flush 0.02s(0.03%) of 9.23s(13.63%)
runtime.selectgo 0.02s(0.03%) of 1.74s(2.57%)
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2/hpack.(*Encoder).searchTable 1.62s(2.39%) of 2.42s(3.57%)
github.com/coreos/etcd/cmd/vendor/golang.org/grpc/transport.(*Stream).Read 0.09s(0.13%) of 1.95s(2.88%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver/etcdserverpb._KV_Range_Handler.func1 0.04s(0.059%) of 4.63s(6.84%)
4.56s
1.73s
9.21s
1.71s
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2/hpack.(*Decoder).callEmit 0.03s(0.044%) of 1.73s(2.56%)
bufio.(*Writer).flush 0.06s(0.089%) of 9.21s(13.60%)
runtime.selectgoImpl 0.75s(1.11%) of 1.71s(2.53%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver/api/v3rpc.(*kvServer).Range 0.05s(0.074%) of 4.56s(6.74%)
4.46s
1.70s
9.15s
0.89s
0.22s
0.44s
0.30s
0.19s
0.26s
3.19s
github.com/coreos/etcd/cmd/vendor/golang.org/x/net/http2/hpack.(*Framer).readMetaFrame.func1 0.12s(0.18%) of 1.70s(2.51%)
github.com/coreos/etcd/cmd/vendor/github.com/cockroachdb/cmux.(*MuxConn).Write 0.05s(0.074%) of 9.15s(13.52%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver.(*EtcdServer).Range 0.08s(0.12%) of 4.46s(6.59%)
3.71s
9.10s
1.09s
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/pkg/transport.(*limitListenerConn).Write 0.07s(0.1%) of 9.10s(13.44%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver.(*authApplierV3).Apply 0.03s(0.044%) of 3.71s(5.48%)
9.02s
2.94s
net.(*conn).Write 0.05s(0.074%) of 9.02s(13.32%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver.(*quotaApplierV3).Apply 0.01s(0.015%) of 2.94s(4.34%)
8.97s
2.93s
net.(*netFD).Write 0.07s(0.1%) of 8.97s(13.25%)
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver.(*applierV3backend).Apply 0.05s(0.074%) of 2.93s(4.33%)
0.44s
2.63s
8.25s
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver.(*authApplierV3).Range 0.07s(0.1%) of 2.63s(3.88%)
syscall.Write 0.04s(0.059%) of 8.25s(12.19%)
2.35s
0.25s
runtime.growslice 0.33s(0.49%) of 1.60s(2.36%)
8.21s
syscall.writev 0.02s(0.03%) of 8.21s(12.13%)
syscall.Syscall 8.92s(13.18%) of 9.19s(13.57%)
8.19s
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/etcdserver.(*applierV3backend).Range 0.10s(0.15%) of 2.35s(3.47%)
1.97s
0.27s
github.com/coreos/etcd/cmd/vendor/github.com/coreos/etcd/mvcc.(*store).Range 0.02s(0.03%) of 1.97s(2.91%)
0.09s
1.22s
runtime.newarray 0.27s(0.4%) of 2.79s(4.12%)
runtime.newobject 0.46s(0.68%) of 4.66s(6.88%)
2.52s
4.20s
runtime.mallocgc 2.40s(3.55%) of 7.77s(11.48%)
1.66s
1.78s
runtime.gcAssistAlloc 0 of 1.66s(2.45%)
runtime._System 0 of 2.48s(3.66%)
1.60s
0.57s
1.80s
runtime.systemstack 0.57s(0.84%) of 10.45s(15.44%)
runtime._ExternalCode 1.80s(2.66%)
runtime.morestack 0.05s(0.074%) of 13.89s(20.52%)
3.22s
1.60s
2.03s
13.84s
runtime.newstack 0.13s(0.19%) of 13.84s(20.44%)
runtime.scang 0.20s(0.3%) of 3.22s(4.76%)
runtime.gcAssistAlloc.func1 0.01s(0.015%) of 1.60s(2.36%)
runtime.sweepone 0.10s(0.15%) of 2.03s(3.00%)
13.53s
2.61s
1.91s
runtime.copystack 0.22s(0.32%) of 13.53s(19.99%)
runtime.scanstack 0.04s(0.059%) of 2.61s(3.86%)
runtime.(*mspan).sweep 0.12s(0.18%) of 2.11s(3.12%)
11.91s
2.41s
1.81s
runtime.gentraceback 0.97s(1.43%) of 14.35s(21.20%)
runtime.heapBitsSweepSpan 0.59s(0.87%) of 1.81s(2.67%)
7.49s
3.68s
runtime.adjustframe 0.87s(1.29%) of 7.95s(11.74%)
runtime.funcspdelta 0.30s(0.44%) of 3.68s(5.44%)
4.72s
2.08s
3.38s
runtime.pcdatavalue 0.16s(0.24%) of 5.53s(8.17%)
runtime.adjustpointers 2.08s(3.07%)
5.37s
runtime.pcvalue 3.51s(5.18%) of 8.75s(12.92%)
4.59s
runtime.step 1.85s(2.73%) of 4.59s(6.78%)
2.74s
runtime.readvarint 2.74s(4.05%)