File: broadcast.test Type: cpu Time: Apr 3, 2024 at 11:41am (CEST) Duration: 19.54s, Total samples = 77.29s (395.53%) Showing nodes accounting for 59.58s, 77.09% of 77.29s total gorums (*broadcastServer) Dropped 955 nodes (cum <= 0.39s) handleClientResponses 0 of 2.11s (2.73%) Dropped 121 edges (freq <= 0.08s) Showing top 80 nodes out of 195 See https://git.io/JfYMW for how to read the graph 1.98s broadcast grpc (*addrConn) RegisterBroadcastServiceServer ServerClientRPC connect 0 of 38.98s (50.43%) 0 of 1.98s (2.56%) 38.98s 1.10s 0.09sgrpc (*Server) grpcsync (*CallbackSerializer) grpc (*addrConn) grpc (*clientStream) grpc (*Server) serveStreams grpc newClient resetTransport 0.02s (0.026%) SendMsg 0.02s (0.026%) 0.44srun 0.01s (0.013%) func2 handleRawConn 0 of 1.10s (1.42%) 0 of 2.94s (3.80%) of 38.98s (50.43%) 0.01s (0.013%) of 0.63s (0.82%) of 2.23s (2.89%) of 1.76s (2.28%) 0.51s 38.59s 1.74s 0.23s2.90s 0.61s0.32s0.08sgrpc (*clientStream) transport (*http2Client) transport grpc (*Server) Serve transport newHTTP2Client channelz transport NewServerTransport grpc (*addrConn) grpc (*Server) handleStream (*http2Server) makechan withRetry HandleStreams createTransport 0 of 38.59s (49.93%) 0.01s (0.013%) 0.03s (0.039%) func6 0 of 3.97s (5.14%) 0.02s (0.026%) 0.01s (0.013%) 0.07s (0.091%) 0 of 2.69s (3.48%) 0 of 1.74s (2.25%) of 1.50s (1.94%) of 0.46s (0.6%) 0 of 1.87s (2.42%) of 0.67s (0.87%) of 1.71s (2.21%) of 2.90s (3.75%) 0.76s0.08s - 38.38s 0.82s0.08s1.73s $0.14s \quad 0.18s / 2.27s$ 3.92s 2.62s transport (*loopyWriter) transport (*controlBuffer) http2 transport NewServerTransport transport newHTTP2Client channelz grpc (*Framer) AddTraceEvent 0.73s0.08sReadFrame executeAndPut 0.02s (0.026%) 0.03s (0.039%) 0.03s (0.039%) 0.08s (0.1%) 0.04s (0.052%) of 0.49s (0.63%) 0.04s (0.052%) 0.07s (0.091%) of 0.93s (1.20%) of 1.73s (2.24%) of 38.38s (49.66%) of 0.90s (1.16%) of 3.65s (4.72%) of 6.54s (8.46%) 0.84s0.37s 35.98s 0.22s4.44s 0.08s $0.12s \cdot 0.28s$ 2.50s0.25s0.88s0.44s0.11s $\sqrt{0.66s}$ 0.13s0.56stransport transport (*bufWriter) poll (*FD) runtime fmt runtime transport runtime (*loopyWriter) (*loopyWriter) handle runtime selectgo 0.25s (0.32%) newproc 0.01s (0.013%) Sprintf newFramer chansend 0.35s0.11sgcBgMarkWorker 0 of 11.44s (14.80%) processData Flush socket 0.01s (0.013%) 0.03s (0.039%) 0.02s (0.026%) 0 of 35.98s (46.55%) 0.03s (0.039%) 0.04s (0.052%) 0.02s (0.026%) 0.51s (0.66%) of 1.38s (1.79%) of 1.50s (1.94%) of 0.68s (0.88%) of 0.47s (0.61%) of 0.89s (1.15%) of 2.51s (3.25%) of 5.03s (6.51%) of 0.88s (1.14%) of 0.56s (0.72%) 35.67s 4.98s 0.10s11.44s 0.22s 1.09s0.67sruntime runtime (*pp) printArg 2.13s(*conn) Write growslice 0.09s (0.12%) (*netFD) systemstack 0.26s0.37s0.03s (0.039%) 0.01s (0.013%) (inline) 0 of 5.33s (6.90%) of 0.51s (0.66%) of 13.35s (17.27%) of 4.17s (5.40%) of 1.16s (1.50%) 5.19s 0.61s 0.13s1.36s 0.11s11.43s 3.61s 0.14s(inline) fmt runtime gcBgMarkWorker (*pp) handleMethods runtime 0.13s0.19s35.22s 0.23signoringEINTRIO 0 of 7.32s (9.47%) 0.13sschedule func2 0 of 11.43s (14.79%) 0.07s (0.091%) 0 of 3.61s (4.67%) of 0.61s (0.79%) 0.21s0.29s0.31s. 7.21s 11.43s 0.13s 3.27s runtime runtime runtime runtime syscall runtime wakep 0.06s (0.078%) makeslice Syscall 0.06s (0.078%) newobject gcDrain find Runnableslicebytetostring 0.09s0.23s0.09s0.13s0.02s (0.026%) 0.02s (0.026%) 0.20s (0.26%) 0.26s (0.34%) 0.18s(0.23%)of 0.56s (0.72%) of 1.57s (2.03%) of 42.43s (54.90%) of 2.79s (3.61%) of 0.44s (0.57%) of 11.43s (14.79%) of 3.27s (4.23%) 2.59s 42.13s 0.89s 0.24s 0.44s1.5/5s 0.46s 0.09s0.15s 5.40s broadcast RegisterBroadcastServiceServer BroadcastHandler[go runtime runtime syscall runtime scanobject 1.47s (1.90%) mallocgc 0.87s (1.13%) *uint8,go RawSyscall6 casgstatus scanstack netpoll 0.15s (0.19%) futex 0.06s (0.078%) of 42.63s (55.16%) 0.06s (0.078%) shape *uint8] 0.30s (0.39%) 0.68s (0.88%) of 5.31s (6.87%) of 5.72s (7.40%) of 0.39s (0.5%) of 1.04s (1.35%) of 5.61s (7.26%) func5 0.01s (0.013%) of 0.48s (0.62%) 0.57s 1.80s 42.57s 0.24s2.42ssyscall Syscall6 43.64s (56.46%) runtime scanframeworker runtime runtime 0.24snewstack 0.57smemclrNoHeapPointers 0.35s0.08s0.02s (0.026%) 0.13s (0.17%) (inline) 1.91s (2.47%) of 2.54s (3.29%) of 2.42s (3.13%) 1.49s 2.32s 1.12s 1.83s 1.22sruntime runtime scanblock copystack 0.27s (0.35%) 0.03s (0.039%) of 2.89s (3.74%) of 1.47s (1.90%) 0.28s0.66s0.49s0.51s(inline) runtime runtime lock (*stkframe) runtime (*unwinder) findObject greyobject getStackMap 0.35s (0.45%) memmove next 0.07s (0.091%) 0.01s (0.013%) 1.68s (2.17%) 0.19s (0.25%) of 2.34s (3.03%) 0.66s (0.85%) of 0.73s (0.94%) of 2.06s (2.67%) of 1.72s (2.23%) of 1.94s (2.51%) 0.98s0.74s0.32s | 1.54s (inline) (inline) runtime runtime (*gcBits) (*unwinder) findfunc (*mspan) resolveInternal 0.63s (0.82%) bitp 0.73s (0.94%) 0.37s (0.48%) base of 0.46s (0.6%) 1s (1.29%) of 1.90s (2.46%) of 0.74s (0.96%) 1.27s runtime pcvalue 0.82s (1.06%) of 2.28s (2.95%) runtime step 0.96s (1.24%) of 1.11s (1.44%)