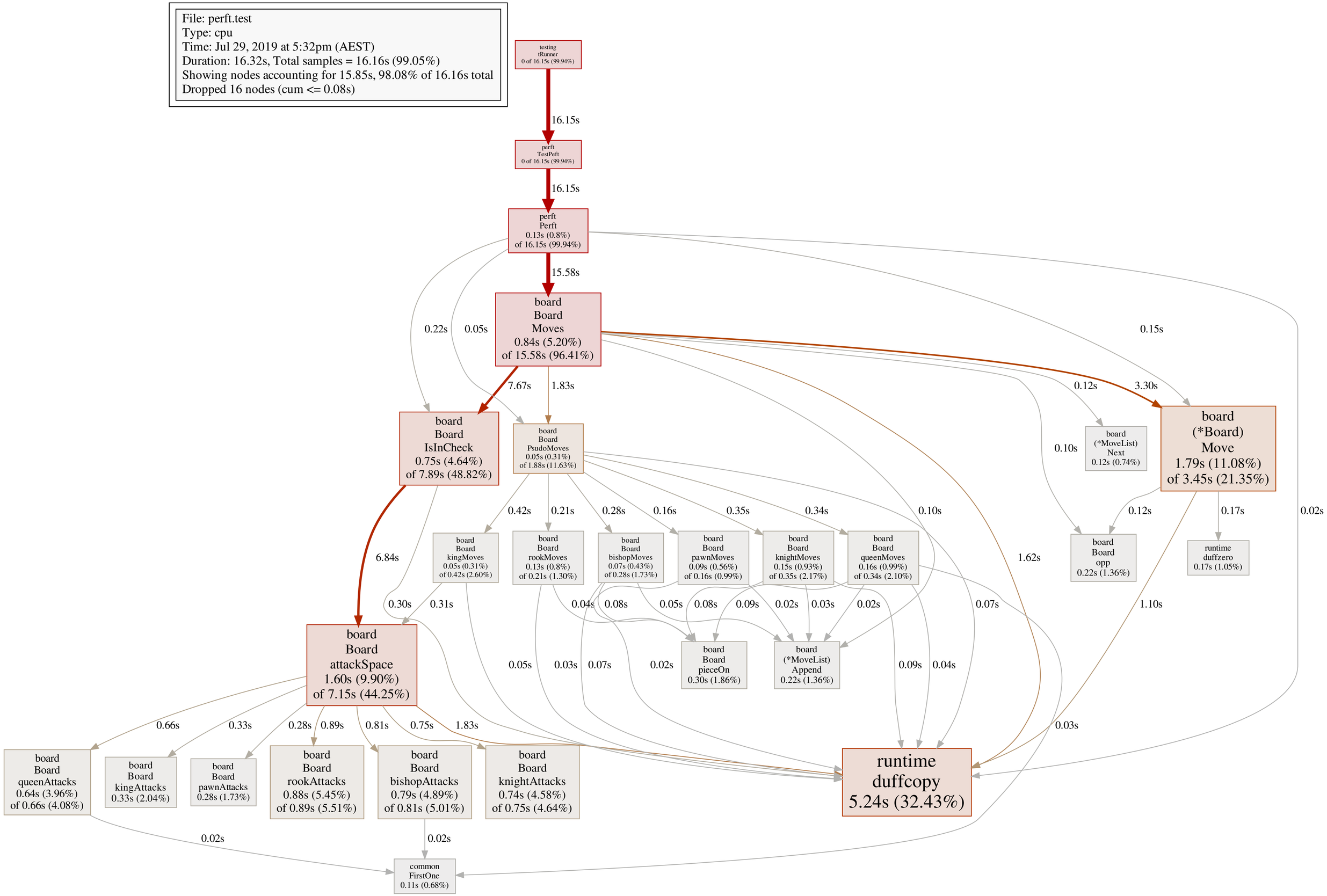
File: perft.test
Type: cpu
Time: Jul 29, 2019 at 5:32pm (AEST)
Duration: 16.32s, Total samples = 16.16s (99.05%)
Showing nodes accounting for 15.85s, 98.08% of 16.16s total
Dropped 16 nodes (cum <= 0.08s)
testing tRunner 0 of 16.15s (99.94%)
16.15s
perft TestPeft 0 of 16.15s (99.94%)
16.15s
perft Perft 0.13s (0.8%) of 16.15s (99.94%)
15.58s
board Board Moves 0.84s (5.20%) of 15.58s (96.41%)
7.67s
1.83s
board Board IsInCheck 0.75s (4.64%) of 7.89s (48.82%)
board Board PsudoMoves 0.05s (0.31%) of 1.88s (11.63%)
board (*Board) Move 1.79s (11.08%) of 3.45s (21.35%)
board (*MoveList) Next 0.12s (0.74%)
board Board opp 0.22s (1.36%)
runtime duffzero 0.17s (1.05%)
board Board kingMoves 0.05s (0.31%) of 0.42s (2.60%)
board Board rookMoves 0.13s (0.8%) of 0.21s (1.30%)
board Board bishopMoves 0.07s (0.43%) of 0.28s (1.73%)
board Board pawnMoves 0.09s (0.56%) of 0.16s (0.99%)
board Board knightMoves 0.15s (0.93%) of 0.35s (2.17%)
board Board queenMoves 0.16s (0.99%) of 0.34s (2.10%)
board Board pieceOn 0.30s (1.86%)
board (*MoveList) Append 0.22s (1.36%)
board Board attackSpace 1.60s (9.90%) of 7.15s (44.25%)
board Board queenAttacks 0.64s (3.96%) of 0.66s (4.08%)
board Board kingAttacks 0.33s (2.04%)
board Board pawnAttacks 0.28s (1.73%)
board Board rookAttacks 0.88s (5.45%) of 0.89s (5.51%)
board Board bishopAttacks 0.79s (4.89%) of 0.81s (5.01%)
board Board knightAttacks 0.74s (4.58%) of 0.75s (4.64%)
runtime duffcopy 5.24s (32.43%)
common FirstOne 0.11s (0.68%)
0.22s
0.05s
0.15s
3.30s
0.12s
0.10s
0.12s
0.17s
0.02s
0.42s
0.21s
0.28s
0.16s
0.35s
0.34s
0.10s
1.62s
6.84s
0.30s
0.31s
0.04s
0.08s
0.05s
0.08s
0.09s
0.02s
0.03s
0.02s
0.07s
1.10s
0.05s
0.03s
0.07s
0.02s
0.09s
0.04s
0.03s
0.66s
0.33s
0.28s
0.89s
0.81s
0.75s
1.83s
0.02s
0.02s