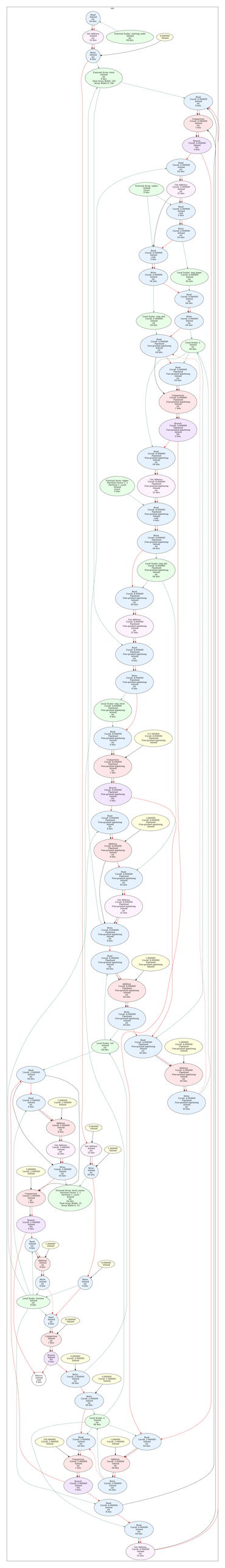
kn
Read
Uint8_t 8.000000
Inlined
64 bits
Get Address
Inlined
Inlined
32 bits
External Scalar: starting node
Inlined
Inlined
64 bits
0.000000
Inlined
Write
Uint8_t 8.000000
Inlined
8 bits
External Array: knot
Inlined
Inlined
8 bits
Total Accesses: 256
Array Width (b): 128
Read
Uint8_t 8.000000
Inlined
8 bits
Comparison
Uint8_t 8.000000
Inlined
Inlined
8 bits
Branch
Uint8_t 8.000000
Inlined
Inlined
0 bits
Read
Uint8_t 8.000000
Inlined
Inlined
64 bits
External Array: nodes
Inlined
Inlined
0 bits
Get Address
Uint64_t 64.000000
Inlined
Inlined
32 bits
Read
Uint8_t 8.000000
Inlined
Inlined
8 bits
Write
Uint8_t 8.000000
Inlined
Inlined
64 bits
Read
Uint64_t 64.000000
Inlined
Inlined
64 bits
Write
Uint8_t 8.000000
Inlined
Inlined
64 bits
Local Scalar: temp next
Inlined
Inlined
64 bits
Write
Uint64_t 64.000000
Inlined
Inlined
64 bits
Read
Uint64_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 0.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Partition 0 of 2
Inlined
Inlined
0 bits
Get Address
Uint64_t 64.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Write
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: temp dst
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint64_t 64.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Write
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Local Scalar: temp dest
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
127.000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
1.000000
Uint8_t 8.000000
Pipelined
Inlined
Address
Uint64_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint64_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
Address
Uint64_t 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint64_t 64.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: cur
Inlined
Inlined
64 bits
Read
Uint64_t 64.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Uint64_t 64.000000
Pipelined
Fine-grained pipelining
Inlined
Address
Uint64_t 64.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint64_t 64.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 2.000000
Inlined
Inlined
8 bits
1.000000
Uint8_t 2.000000
Inlined
Address
Uint64_t 2.000000
Inlined
Inlined
64 bits
Get Address
Uint64_t 2.000000
Inlined
Inlined
32 bits
0.000000
Uint8_t 2.000000
Inlined
Get Address
Uint64_t 2.000000
Inlined
Inlined
32 bits
1.000000
Inlined
Write
Uint8_t 2.000000
Inlined
Inlined
64 bits
8.000000
Uint8_t 2.000000
Inlined
Comparison
Uint8_t 2.000000
Inlined
Inlined
1 bits
External Array: level_counts
Partition 0 of 2
Partition 1 of 2
Inlined
Inlined
0 bits
Total Array Width: 16
Array Width (b): 8
Branch
Uint8_t 0.000000
Inlined
Inlined
0 bits
Read
Uint8_t 2.000000
Inlined
Inlined
8 bits
1.000000
Inlined
Address
Uint64_t 2.000000
Inlined
Inlined
64 bits
Write
Uint8_t 2.000000
Inlined
Inlined
8 bits
0.000000
Inlined
Write
Uint8_t 2.000000
Inlined
Inlined
64 bits
Local Scalar: bottom
Inlined
Inlined
8 bits
Read
Uint8_t 2.000000
Inlined
Inlined
8 bits
15.000000
Inlined
Comparison
Uint8_t 2.000000
Inlined
Inlined
1 bits
Branch
Uint8_t 0.000000
Inlined
Inlined
0 bits
8.000000
Uint8_t 2.000000
Inlined
Return
Inlined
Inlined
0 bits
Write
Uint64_t 2.000000
Inlined
Inlined
64 bits
8.000000
Uint8_t 2.000000
Inlined
Write
Uint8_t 2.000000
Inlined
Inlined
64 bits
Local Scalar: n
Inlined
Inlined
64 bits
256.000000
Uint8_t 2.000000
Inlined
Read
Uint64_t 2.000000
Inlined
Inlined
64 bits
1.000000
Uint8_t 2.000000
Inlined
Read
Uint64_t 2.000000
Inlined
Inlined
64 bits
Comparison
Uint64_t 2.000000
Inlined
Inlined
1 bits
Address
Uint64_t 2.000000
Inlined
Inlined
64 bits
Branch
Uint8_t 2.000000
Inlined
Inlined
0 bits
Write
Uint8_t 2.000000
Inlined
Inlined
64 bits
Read
Uint8_t 8.000000
Inlined
8 bits
Read
Uint8_t 8.000000
Inlined
8 bits
Get Address
Uint64_t 8.000000
Inlined
Inlined
32 bits