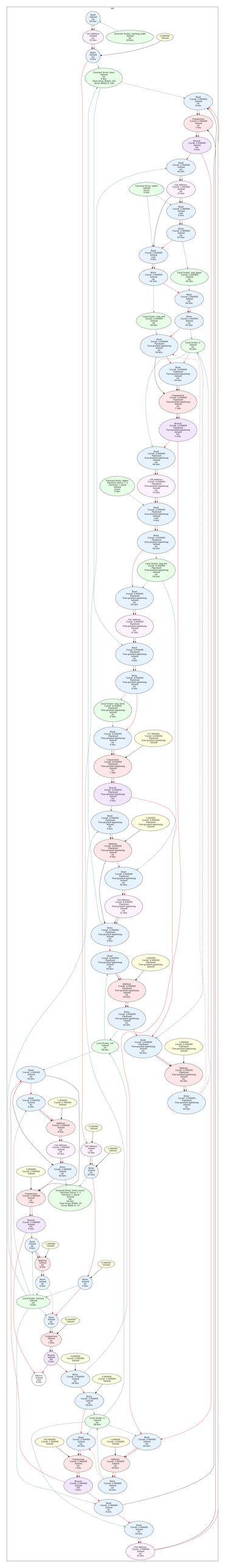
kn
Read
Uint8_t 1000000
Pipelined
64 bits
Get Address
Int64_t 1000000
Inlined
32 bits
External Array: starting node
Inlined
Uint8_t
64 bits
0.000000
Inlined
Write
Uint8_t 1000000
Inlined
64 bits
External Array: head
Inlined
Uint8_t
Total Array Width: 256
Array Width 0: 128
Read
Uint8_t 2.000000
Inlined
64 bits
Comparison
Uint8_t 2.000000
Inlined
1 bits
Branch
Uint8_t 2.000000
Inlined
0 bits
Read
Uint8_t 2.000000
Inlined
64 bits
External Array: nodes
Inlined
Uint8_t
0 bits
Get Address
Int64_t 2.000000
Inlined
32 bits
Read
Uint8_t 2.000000
Inlined
8 bits
Write
Uint8_t 2.000000
Inlined
64 bits
Read
Uint8_t 1.000000
Inlined
1 bits
Write
Uint8_t 1.000000
Inlined
64 bits
Local Scalar: temp head
Uint8_t 1.000000
Inlined
64 bits
Read
Uint8_t 2.000000
Inlined
64 bits
Local Scalar: temp end
Uint8_t 1.000000
Inlined
64 bits
Write
Uint8_t 2.000000
Inlined
64 bits
Read
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Uint8_t
64 bits
Read
Uint8_t 2.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Partition 0: 64 B
Partition 1: 64 B
Inlined
Uint8_t
0 bits
Get Address
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
Write
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: temp dst
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Write
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Local Scalar: temp dest
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
127.000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
1.000000
Uint8_t 1.000000
Pipelined
Inlined
Address
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Uint8_t 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
Address
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: cur
Uint8_t
64 bits
Read
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
Address
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8_t 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 2.000000
Inlined
64 bits
1.000000
Uint8_t 1.000000
Inlined
Address
Uint8_t 2.000000
Inlined
64 bits
Get Address
Uint8_t 2.000000
Inlined
32 bits
0.000000
Uint8_t
Inlined
Get Address
Uint8_t 2.000000
Inlined
32 bits
1.000000
Inlined
Write
Uint8_t 2.000000
Inlined
64 bits
4.000000
Uint8_t 1.000000
Inlined
Write
Uint8_t 1.000000
Inlined
64 bits
External Array: level_counts
Partition 0: 64 B
Partition 1: 64 B
Inlined
Uint8_t
Total Array Width: 16
Array Width 0: 16
Comparison
Uint8_t 1.000000
Inlined
1 bits
External Array: level_nodes
Partition 0: 64 B
Partition 1: 64 B
Inlined
Uint8_t
Total Array Width: 16
Array Width 0: 16
Branch
Uint8_t 1.000000
Inlined
0 bits
Read
Uint8_t 1.000000
Inlined
8 bits
1.000000
Uint8_t 1.000000
Inlined
Address
Uint8_t 1.000000
Inlined
8 bits
Write
Uint8_t 1.000000
Inlined
8 bits
0.000000
Uint8_t
Inlined
Write
Uint8_t 1.000000
Inlined
8 bits
Local Scalar: bottom
Uint8_t
8 bits
Read
Uint8_t 1.000000
Inlined
8 bits
15.000000
Uint8_t
Inlined
Comparison
Uint8_t
Inlined
1 bits
Branch
Uint8_t
Inlined
0 bits
4.000000
Uint8_t 1.000000
Inlined
Return
Inlined
0 bits
Write
Uint8_t 1.000000
Inlined
64 bits
2.000000
Uint8_t 1.000000
Inlined
Write
Uint8_t 2.000000
Inlined
64 bits
Local Scalar: s
Uint8_t
64 bits
256.000000
Uint8_t 2.000000
Inlined
Read
Uint8_t 2.000000
Inlined
64 bits
1.000000
Uint8_t 2.000000
Inlined
Read
Uint8_t 2.000000
Inlined
64 bits
Comparison
Uint8_t 2.000000
Inlined
1 bits
Address
Uint8_t 2.000000
Inlined
64 bits
Branch
Uint8_t 2.000000
Inlined
0 bits
Write
Uint8_t 2.000000
Inlined
64 bits
Read
Uint8_t 2.000000
Inlined
8 bits
Read
Uint8_t 2.000000
Inlined
64 bits
Get Address
Uint8_t 2.000000
Inlined
32 bits