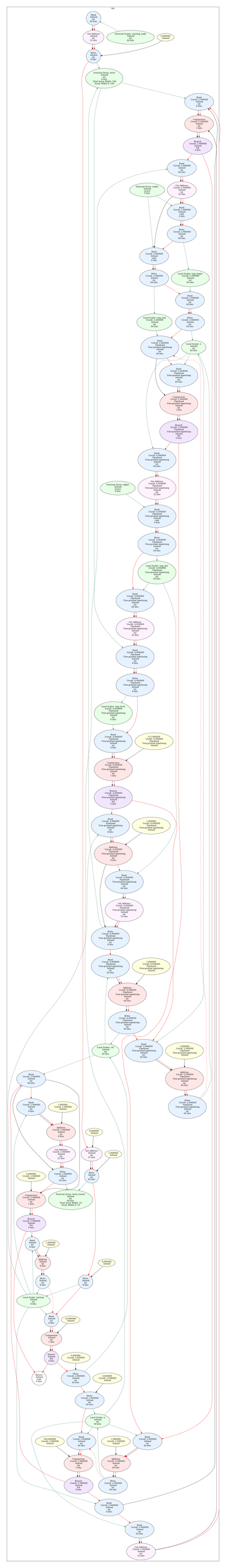
Read
Unroll: 1.000000
64 bits
Get Address
Unroll: 1.000000
Inlined
32 bits
External Scalar: starting_node
Inlined
64 bits
0.000000
Unroll
Write
Unroll: 1.000000
4 bits
External Array: level
Inlined
Word: 64 bits
Total Arr. Width: 256
Array Width 0: 256
Read
Unroll: 2.000000
Inlined
64 bits
Constant
Unroll: 2.000000
Signed
1 bits
Branch
Unroll: 1.000000
Inlined
0 bits
Read
Unroll: 1.000000
Inlined
64 bits
External Array: nodes
Inlined
Word: 32 bits
Get Address
Unroll: 2.000000
Inlined
32 bits
Read
Unroll: 2.000000
read
2 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
2 bits
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: loop_begin
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
Local Scalar: loop_end
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: x
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 1.000000
Pipelined
Fine-grained pipelining
N/A
0 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Inlined
Word: 32 bits
Get Address
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
read
2 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: loop_dst
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Local Scalar: loop_dst
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
172.000000
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 1.000000
Pipelined
Fine-grained pipelining
N/A
1 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
1.000000
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: x
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
8 bits
1.000000
Unroll: 2.000000
Inlined
Addition
Unroll: 2.000000
Inlined
8 bits
Write
Unroll: 2.000000
Inlined
64 bits
0.000000
Unroll
Get Address
Unroll: 2.000000
Inlined
32 bits
1.000000
Unroll
Write
Unroll: 2.000000
Inlined
64 bits
0.000000
Unroll: 2.000000
Comparison
Unroll: 2.000000
Inlined
1 bits
External Array: level_counts
Inlined
Word: 64 bits
Total Arr. Width: 10
Array Width 0: 10
Branch
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
8 bits
1.000000
Unroll: 2.000000
Inlined
Addition
Unroll: 2.000000
Inlined
8 bits
Write
Unroll: 2.000000
Inlined
8 bits
0.000000
Unroll: 2.000000
Inlined
Local Scalar: level
Inlined
8 bits
Read
Unroll: 2.000000
Inlined
8 bits
10.000000
Unroll: 2.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
0.000000
Unroll: 2.000000
Inlined
Before
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: n
Inlined
64 bits
256.000000
Unroll: 2.000000
Inlined
Read
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Read
Unroll: 2.000000
Inlined
64 bits
Comparison
Unroll: 2.000000
Inlined
1 bits
Addition
Unroll: 2.000000
Inlined
64 bits
Branch
Unroll: 2.000000
Inlined
0 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
8 bits
Read
Unroll: 2.000000
Inlined
64 bits
Get Address
Unroll: 2.000000
Inlined
32 bits