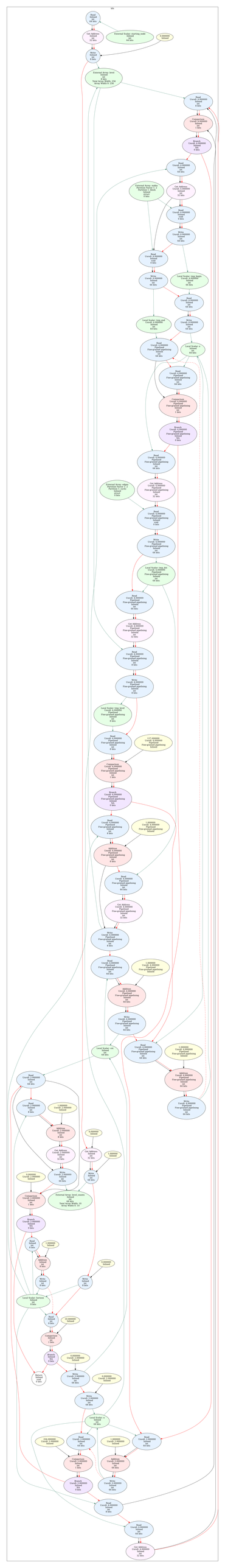
Read
Unroll: 4.000000
Inlined
64 bits
Get Address
Inlined
Unroll: 4.000000
32 bits
External Scalar: starting_node
Inlined
64 bits
0.000000
Unroll
Write
Unroll: 4.000000
Inlined
64 bits
External Array: level
Inlined
1 dims
Total Array Width: 256
Array Width 0: 256
Read
Unroll: 8.000000
Inlined
64
8 bits
Comparison
Unroll: 8.000000
Inlined
uge
8 bits
Branch
Unroll: 8.000000
Inlined
8 bits
Read
Unroll: 8.000000
Inlined
64 bits
External Array: nodes
Partition Factor: 2
Partition Type: 1
2 dims
Get Address
Unroll: 4.000000
Inlined
32 bits
Read
Unroll: 4.000000
Inlined
32 bits
Write
Unroll: 4.000000
Inlined
64 bits
Add
Unroll: 8.000000
Inlined
8 bits
Write
Unroll: 4.000000
Inlined
64 bits
Local Scalar: loop_index
Unroll: 4.000000
Inlined
64 bits
Read
Unroll: 4.000000
Inlined
64 bits
Local Scalar: loop_end
Unroll: 4.000000
Inlined
64 bits
Write
Unroll: 8.000000
Inlined
64 bits
Local Scalar: c
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Partition Factor: 2
Partition Type: 1
2 dims
Get Address
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
Write
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: loop_dst
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
Write
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
Local Scalar: loop_level
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
117.000000
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 4.000000
Pipelined
Fine-grained pipelining
N/A
0 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
1.000000
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
4 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
no
64 bits
Get Address
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
Write
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: loop_index
Unroll: 4.000000
Inlined
64 bits
Read
Unroll: 4.000000
Inlined
64 bits
1.000000
Unroll: 4.000000
Inlined
Addition
Unroll: 4.000000
Inlined
64 bits
Write
Unroll: 4.000000
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
8 bits
Local Scalar: bottom
Inlined
8 bits
Read
Unroll: 2.000000
Inlined
8 bits
15.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
Return
Unroll: 2.000000
Inlined
0 bits
0.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: c
Inlined
64 bits
256.000000
Unroll: 2.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Addition
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 4.000000
Inlined
64 bits
Get Address
Unroll: 4.000000
Inlined
32 bits