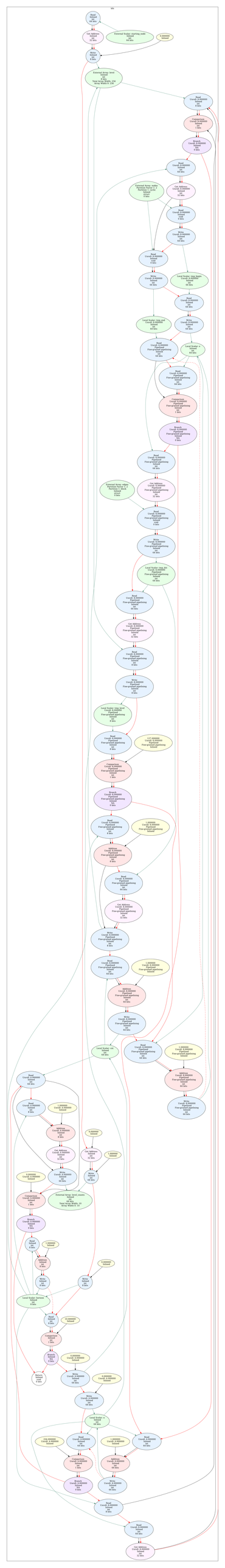
Read
Unroll: 8.000000
Stalled
64 bits
Get Address
Stalled
Unroll: 8.000000
32 bits
External Arrray: starting_node
Stalled
64 bits
0.000000
Stalled
Write
Unroll: 8.000000
Stalled
64 bits
External Array: level
Stalled
0 bits
Total Array Width: 256
Array Width 0: 256
Read
Unroll: 8.000000
Stalled
64 bits
Comparison
Unroll: 8.000000
Stalled
1 bits
Branch
Unroll: 8.000000
Stalled
0 bits
Read
Unroll: 8.000000
Stalled
64 bits
External Array: nodes
Partition Factor: 2, 2
Stalled
0 bits
Get Address
Unroll: 8.000000
Stalled
32 bits
Read
Unroll: 8.000000
Stalled
64 bits
Write
Unroll: 8.000000
Stalled
64 bits
Add
Unroll: 8.000000
Stalled
1 bits
Write
Unroll: 8.000000
Stalled
64 bits
Local Scalar: loop_bound
Unroll: 8.000000
Stalled
64 bits
Local Scalar: loop_end
Unroll: 8.000000
Stalled
64 bits
Write
Unroll: 8.000000
Stalled
64 bits
Read
Unroll: 8.000000
Stalled
64 bits
Local Scalar: i
Stalled
64 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Comparison
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
1 bits
Branch
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
0 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Get Address
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
32 bits
External Array: edges
Partition Factor: 2, 2
Stalled
0 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Write
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Local Scalar: loop_bound
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Get Address
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
32 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Comparison
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
1 bits
Local Scalar: loop_level
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
117.000000
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
Comparison
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
1 bits
Branch
Unroll: 8.000000
Pipelined
Fine-grained pipelining
NA
0 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
1.000000
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
Addition
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
NA
64 bits
Get Address
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
32 bits
Write
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
1.000000
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
Write
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Local Scalar: loop_end
Unroll: 8.000000
Stalled
64 bits
Read
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
1.000000
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
Addition
Unroll: 8.000000
Pipelined
Fine-grained pipelining
NA
64 bits
Write
Unroll: 8.000000
Pipelined
Fine-grained pipelining
Stalled
64 bits
Read
Unroll: 8.000000
Stalled
64 bits
1.000000
Unroll: 8.000000
Stalled
Addition
Unroll: 8.000000
Stalled
64 bits
Write
Unroll: 8.000000
Stalled
64 bits
Read
Unroll: 8.000000
Stalled
64 bits
Get Address
Unroll: 8.000000
Stalled
32 bits
0.000000
Unroll: 8.000000
Stalled
Comparison
Unroll: 8.000000
Stalled
1 bits
Branch
Unroll: 8.000000
Stalled
0 bits
External Array: level_counts
Partition Factor: 2, 2
Stalled
0 bits
Total Array Width: 16
Array Width 0: 16
Comparison
Unroll: 8.000000
Stalled
1 bits
Branch
Unroll: 8.000000
Stalled
0 bits
Read
Unroll: 8.000000
Stalled
64 bits
1.000000
Unroll: 8.000000
Stalled
Addition
Unroll: 8.000000
Stalled
64 bits
Write
Unroll: 8.000000
Stalled
64 bits
0.000000
Unroll: 8.000000
Stalled
Write
Unroll: 8.000000
Stalled
64 bits
Local Scalar: bottom
Stalled
64 bits
Read
Unroll: 8.000000
Stalled
64 bits
15.000000
Stalled
Comparison
Unroll: 8.000000
Stalled
1 bits
Branch
Unroll: 8.000000
Stalled
0 bits
0.000000
Unroll: 8.000000
Stalled
Return
Unroll: 8.000000
Stalled
0 bits
Write
Unroll: 8.000000
Stalled
64 bits
1.000000
Unroll: 8.000000
Stalled
Write
Unroll: 8.000000
Stalled
64 bits
Local Scalar: d
Stalled
64 bits
256.000000
Unroll: 8.000000
Stalled
Comparison
Unroll: 8.000000
Stalled
1 bits
Branch
Unroll: 8.000000
Stalled
0 bits
Read
Unroll: 8.000000
Stalled
64 bits
1.000000
Unroll: 8.000000
Stalled
Addition
Unroll: 8.000000
Stalled
64 bits
Write
Unroll: 8.000000
Stalled
64 bits
Read
Unroll: 8.000000
Stalled
64 bits
Read
Unroll: 8.000000
Stalled
64 bits
Get Address
Unroll: 8.000000
Stalled
32 bits