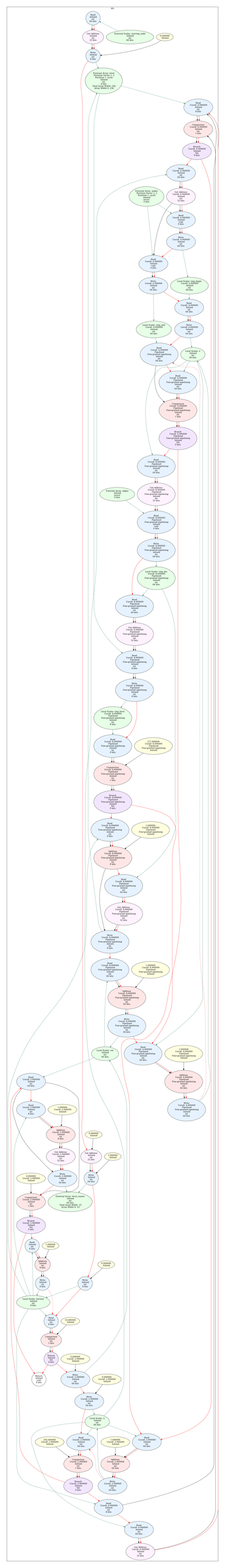
kn
Read
Unroll: 1
64 bits
Get Address
Indexed
Unroll: 1
32 bits
External Array: starting node
Inlined
Unroll: 1
64 bits
0.000000
Unrolled
Write
Unroll: 1
64 bits
External Array: level
Partition Factor: 0
Partition 1: cycle
Unroll: 1
64 bits
Total Array Width: 256
Array Width 0: 256
Read
Unroll: 0.500000
Inlined
64 bits
Compare
Unroll: 0.500000
Inlined
1 bits
Branch
Unroll: 0.500000
Inlined
0 bits
Read
Unroll: 0.500000
Inlined
64 bits
External Array: index
Partition Factor: 0
Partition 1: cycle
Unroll: 1
32 bits
Get Address
Unroll: 0.500000
Inlined
32 bits
Read
Unroll: 0.500000
Inlined
32 bits
Write
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.500000
Inlined
64 bits
Write
Unroll: 0.500000
Inlined
64 bits
Local Scalar: tmp_node
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.500000
Inlined
64 bits
Local Scalar: tmp_end
Unroll: 0.500000
Inlined
64 bits
Write
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Inlined
Unroll: 1
64 bits
Get Address
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: tmp_dst
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: tmp_level
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
127.000000
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: cur
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 0.500000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Addition
Unroll: 2.000000
Inlined
64 bits
0.000000
Unroll: 2.000000
Inlined
Get Address
Unroll: 2.000000
Inlined
32 bits
1.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Comparison
Unroll: 2.000000
Inlined
1 bits
External Array: level_counts
Inlined
Total Array Width: 10
Array Width 0: 10
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
0.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: bottom
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
15.000000
Unrolled
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
0.000000
Unroll: 2.000000
Inlined
Jumping
Unroll: 2.000000
Inlined
0 bits
Write
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: n
Unroll: 2.000000
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
Jumping
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 0.500000
Inlined
64 bits
Write
Unroll: 0.500000
Inlined
64 bits
Read
Unroll: 0.000000
Inlined
64 bits
Get Address
Unroll: 0.500000
Inlined
32 bits