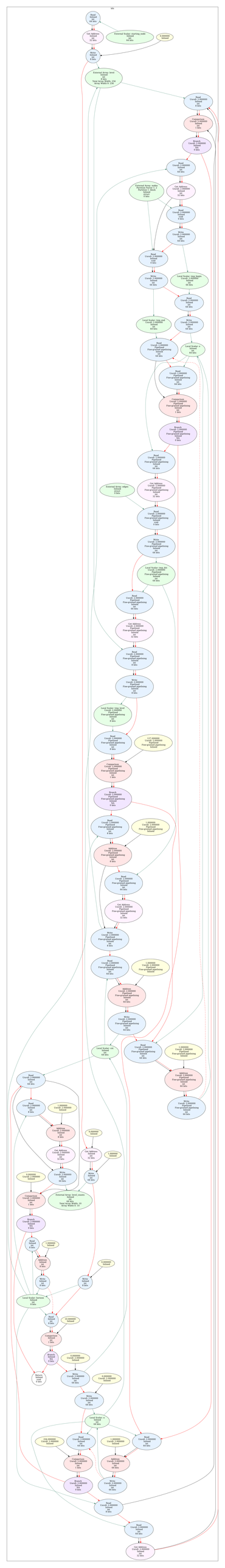
kn
Read
Unroll: 2.000000
Inlined
64 bits
Get Address
Inlined
Unroll: 1.000000
32 bits
External Array: starting_node
Inlined
Unroll: 1.000000
64 bits
0.000000
Unroll
Write
Unroll: 2.000000
Inlined
64 bits
External Array: head
Inlined
1 bits
Total Array Width: 256
Array Width 0: 256
Read
Unroll: 2.000000
Inlined
64 bits
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
64 bits
External Array: nodes
Partition Factor: 1
Inlined
0 bits
Get Address
Unroll: 2.000000
Inlined
32 bits
Read
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Add
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: temp
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
Local Scalar: temp_next
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: c
Unroll: 2.000000
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
Inlined
0 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
External Array: edges
Partition Factor: 1
Inlined
0 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: temp_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
64 bits
Comparison
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Local Scalar: temp_head
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
127.000000
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
NA
0 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
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
NA
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: on
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 1.000000
Inlined
Addition
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 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
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Get Address
Unroll: 2.000000
Inlined
32 bits
1.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
0.000000
Unroll: 2.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
External Array: level_counts
Partition Factor: 1
Inlined
64 bits
Total Array Width: 16
Array Width 0: 16
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
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: bottom
Inlined
8 bits
Read
Unroll: 2.000000
Inlined
8 bits
15.000000
Unroll: 2.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
0.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: d
Inlined
64 bits
Read
Unroll: 2.000000
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: 2.000000
Inlined
64 bits
Get Address
Unroll: 2.000000
Inlined
32 bits