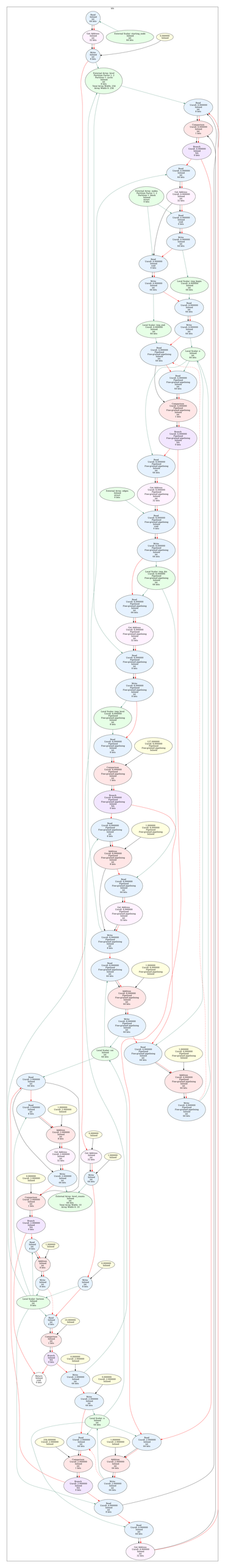
kn
Read
Unroll: 8.000000
64 bits
Get Address
Indexed
Unroll: 8.000000
32 bits
External Array: starting node
Indexed
Unroll: 8.000000
64 bits
0.000000
Unroll: 8.000000
Write
Unroll: 8.000000
Indexed
64 bits
External Array: level
Partition Factor: 0.5
Partition 1: cycle
Indexed
64 bits
Total Array Width: 256
Array Width 0: 256
Read
Unroll: 8.000000
Indexed
64 bits
Conversion
Unroll: 8.000000
Indexed
1 bits
Branch
Unroll: 8.000000
Indexed
4 bits
Read
Unroll: 8.000000
Indexed
64 bits
External Array: node
Partition Factor: 0.5
Partition 1: cycle
Indexed
64 bits
Get Address
Unroll: 8.000000
Indexed
32 bits
Read
Unroll: 8.000000
Indexed
32 bits
Write
Unroll: 8.000000
Indexed
64 bits
Read
Unroll: 8.000000
Indexed
64 bits
Write
Unroll: 8.000000
Indexed
64 bits
Local Scalar: tmp_node
Unroll: 8.000000
Indexed
64 bits
Read
Unroll: 8.000000
Indexed
64 bits
Local Scalar: tmp_and
Unroll: 8.000000
Indexed
64 bits
Write
Unroll: 8.000000
Indexed
64 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Local Scalar: v
Unroll: 8.000000
Flat
64 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Comparison
Unroll: 8.000000
Flat-grained pipelining
Indexed
1 bits
Branch
Unroll: 8.000000
Flat-grained pipelining
Indexed
8 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
External Array: edges
Indexed
Unroll: 8.000000
1 bits
Get Address
Unroll: 8.000000
Flat-grained pipelining
Indexed
32 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Write
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Local Scalar: tmp_bit
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Get Address
Unroll: 8.000000
Flat-grained pipelining
Indexed
32 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Write
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Local Scalar: tmp_level
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
127.000000
Unroll: 8.000000
Flat-grained pipelining
Indexed
Comparison
Unroll: 8.000000
Flat-grained pipelining
Indexed
1 bits
Branch
Unroll: 8.000000
Flat-grained pipelining
Indexed
8 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
8 bits
1.000000
Unroll: 8.000000
Flat-grained pipelining
Indexed
Addition
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Write
Unroll: 8.000000
Flat-grained pipelining
Indexed
8 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Get Address
Unroll: 8.000000
Flat-grained pipelining
Indexed
32 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Write
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
1.000000
Unroll: 8.000000
Flat-grained pipelining
Indexed
Addition
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Write
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Local Scalar: cur
Unroll: 8.000000
Indexed
64 bits
Read
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
1.000000
Unroll: 8.000000
Flat-grained pipelining
Indexed
Addition
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Write
Unroll: 8.000000
Flat-grained pipelining
Indexed
64 bits
Read
Unroll: 2.000000
Indexed
8 bits
Read
Unroll: 8.000000
Indexed
8 bits
1.000000
Unroll: 2.000000
Indexed
Addition
Unroll: 2.000000
Indexed
8 bits
0.000000
Unroll: 2.000000
Indexed
Get Address
Unroll: 8.000000
Indexed
32 bits
0.000000
Unroll: 2.000000
Indexed
Write
Unroll: 8.000000
Indexed
64 bits
Read
Unroll: 8.000000
Indexed
64 bits
Comparison
Unroll: 2.000000
Indexed
1 bits
External Array: level_counts
Indexed
Total Array Width: 16
Array Width 0: 16
Branch
Unroll: 2.000000
Indexed
4 bits
Local Scalar: bottom
Unroll: 2.000000
Indexed
8 bits
Read
Unroll: 2.000000
Indexed
8 bits
255.000000
Unroll: 2.000000
Indexed
Comparison
Unroll: 2.000000
Indexed
1 bits
Branch
Unroll: 2.000000
Indexed
4 bits
0.000000
Unroll: 2.000000
Indexed
Jumping
Unroll: 2.000000
Indexed
8 bits
Write
Unroll: 8.000000
Indexed
64 bits
1.000000
Unroll: 2.000000
Indexed
Write
Unroll: 2.000000
Indexed
64 bits
Local Scalar: n
Unroll: 8.000000
64 bits
256.000000
Unroll: 2.000000
Indexed
Read
Unroll: 8.000000
Indexed
64 bits
1.000000
Unroll: 2.000000
Indexed
Read
Unroll: 2.000000
Indexed
64 bits
Comparison
Unroll: 8.000000
Indexed
1 bits
Addition
Unroll: 8.000000
Indexed
64 bits
Branch
Unroll: 8.000000
Indexed
8 bits
Write
Unroll: 2.000000
Indexed
64 bits
Read
Unroll: 8.000000
Indexed
8 bits
Read
Unroll: 8.000000
Indexed
64 bits
Get Address
Unroll: 8.000000
Indexed
32 bits