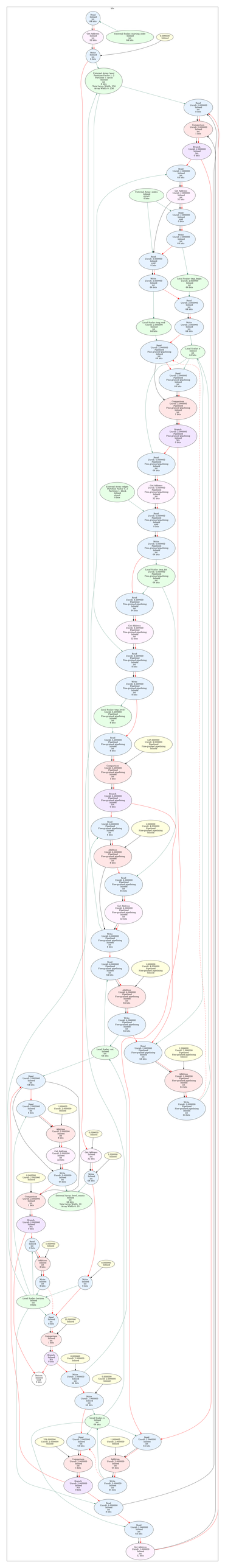
kn
Read
Unroll_1:0000000
Pipelined
64 bits
Get Address
Unroll_1:0000000
Pipelined
32 bits
External Array: starting_node
Unroll
64 bits
0.000000
Unroll
Write
Unroll_1:0000000
Pipelined
64 bits
External Array: level
Partition Factor 1: cyclic
Unroll
64 bits
Total Array Width: 256
Array Width 0: 256
Read
Unroll_2:0000000
Pipelined
64 bits
Compare
Unroll_2:0000000
Pipelined
1 bits
Branch
Unroll_2:0000000
Pipelined
0 bits
Read
Unroll_2:0000000
Pipelined
64 bits
External Array: index
Unroll
64 bits
Get Address
Unroll_2:0000000
Pipelined
32 bits
Read
Unroll_2:0000000
Pipelined
64 bits
Write
Unroll_2:0000000
Pipelined
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
Local Scalar: visit_layer
Unroll_2:0000000
Pipelined
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
Local Scalar: visit_end
Unroll_2:0000000
Pipelined
64 bits
Write
Unroll_2:0000000
Pipelined
64 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Local Scalar: e
Unroll
64 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Comparison
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
1 bits
Branch
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
0 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
External Array: edges
Unroll
64 bits
Get Address
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
32 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Write
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Local Scalar: v
Unroll
64 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Get Address
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
32 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Write
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Local Scalar: visit_dist
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Get Address
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
32 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Write
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Local Scalar: visit_level
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
127.000000
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
Comparison
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
1 bits
Branch
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
0 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
1.000000
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
AdExtion
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Get Address
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
32 bits
Write
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Read
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
1.000000
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
AdExtion
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Write
Unroll_1:0000000
Pipelined
Four-pointed pipelining
Unroll
64 bits
Local Scalar: cur
Unroll
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
1.000000
Unroll_2:0000000
Pipelined
AdExtion
Unroll_2:0000000
Pipelined
64 bits
8.000000
Unroll
Get Address
Unroll_2:0000000
Pipelined
32 bits
1.000000
Unroll
Read
Unroll_2:0000000
Pipelined
64 bits
8.000000
Unroll_2:0000000
Unroll
Comparison
Unroll_2:0000000
Pipelined
1 bits
External Array: level_counts
Unroll
64 bits
Total Array Width: 16
Array Width 0: 16
Branch
Unroll_2:0000000
Pipelined
0 bits
Read
Unroll_2:0000000
Pipelined
64 bits
1.000000
Unroll
AdExtion
Unroll_2:0000000
Pipelined
64 bits
Write
Unroll_2:0000000
Pipelined
64 bits
0.000000
Unroll
Write
Unroll_2:0000000
Pipelined
64 bits
Local Scalar: better
Unroll
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
15.000000
Unroll
Comparison
Unroll_2:0000000
Pipelined
1 bits
Branch
Unroll_2:0000000
Pipelined
0 bits
8.000000
Unroll_2:0000000
Unroll
Before
Unroll_2:0000000
Pipelined
0 bits
Write
Unroll_2:0000000
Pipelined
64 bits
8.000000
Unroll_2:0000000
Unroll
Write
Unroll_2:0000000
Pipelined
64 bits
Local Scalar: n
Unroll
64 bits
256.000000
Unroll_2:0000000
Unroll
Read
Unroll_2:0000000
Pipelined
64 bits
1.000000
Unroll_2:0000000
Unroll
Read
Unroll_2:0000000
Pipelined
64 bits
Comparison
Unroll_2:0000000
Pipelined
1 bits
AdExtion
Unroll_2:0000000
Pipelined
64 bits
Branch
Unroll_2:0000000
Pipelined
0 bits
Write
Unroll_2:0000000
Pipelined
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
Read
Unroll_2:0000000
Pipelined
64 bits
Get Address
Unroll_2:0000000
Pipelined
32 bits