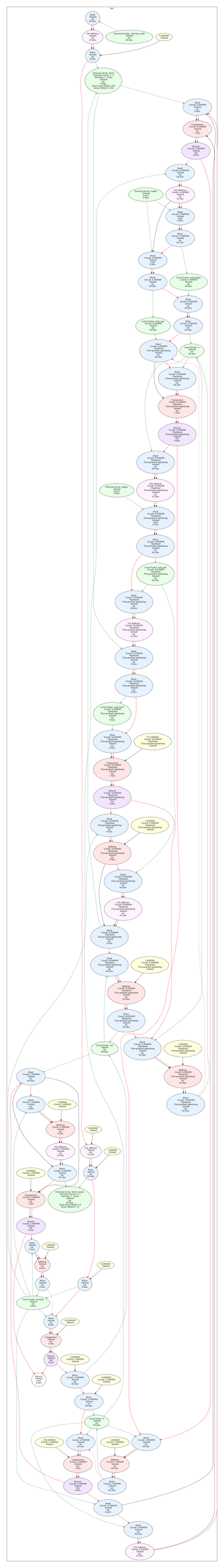
bb
Read
Uint8 0.000000
global
64 bits
Get Address
Indexed
Uint8 0.000000
32 bits
External Array: sorting_nodes
Indexed
Uint8 0.000000
64 bits
0.000000
Uint8 0.000000
Write
Uint8 0.000000
global
64 bits
External Array: local
Partition Factor 2.0
Partitioned 1: yes/no
Uint8 0.000000
4 dim
Total Array Width: 256
Array Width 0: 32
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Indexed
8 bits
Comparison
Uint8 0.000000
Inlined
1 bits
Branch
Uint8 0.000000
Inlined
0 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Indexed
64 bits
External Array: nodes
Indexed
8 bits
Get Address
Uint8 0.000000
Pipelined
Fine-grained pipelining
Indexed
32 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Indexed
8 bits
Write
Uint8 0.000000
Pipelined
Fine-grained pipelining
Indexed
64 bits
Read
Uint8 0.000000
Inlined
64 bits
Local Scalar: loop_bound
Uint8 0.000000
Inlined
64 bits
Local Scalar: loop_end
Uint8 0.000000
Inlined
64 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Uint8
64 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Indexed
Uint8
0 bits
Get Address
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Write
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: loop_ptr
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Write
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Local Scalar: loop_ptr
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
LUI 0.000000
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
1.000000
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
Add/Offset
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: cur
Uint8
64 bits
1.000000
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
Add/Offset
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8 0.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8 2.000000
Inlined
64 bits
Read
Uint8 0.000000
Inlined
8 bits
1.000000
Uint8 2.000000
Inlined
Add/Offset
Uint8 0.000000
Inlined
64 bits
Write
Uint8 0.000000
Inlined
64 bits
0.000000
Uint8 0.000000
Inlined
Get Address
Uint8 0.000000
Inlined
32 bits
1.000000
Uint8
Write
Uint8 0.000000
Inlined
64 bits
External Array: local_counts
Partition Factor 2_2
Partitioned 1: yes/no
Inlined
64 bits
Total Array Width: 16
Array Width 0: 16
4.000000
Uint8 0.000000
Inlined
Comparison
Uint8 0.000000
Inlined
1 bits
Branch
Uint8 0.000000
Inlined
0 bits
Read
Inlined
8 bits
1.000000
Uint8
Add/Offset
Inlined
8 bits
Write
Inlined
8 bits
9.000000
Uint8
Write
Inlined
8 bits
Local Scalar: Array
Inlined
8 bits
Read
Inlined
8 bits
15.000000
Uint8 0.000000
Comparison
Inlined
1 bits
Branch
Inlined
0 bits
Jump
Inlined
0 bits
6.000000
Uint8 0.000000
Inlined
Write
Uint8 0.000000
Inlined
64 bits
0.000000
Uint8 2.000000
Inlined
Write
Uint8 2.000000
Inlined
64 bits
Local Scalar: n
Uint8
64 bits
256.000000
Uint8 2.000000
Inlined
Read
Uint8 0.000000
Inlined
64 bits
1.000000
Uint8 2.000000
Inlined
Read
Uint8 0.000000
Inlined
64 bits
Comparison
Uint8 0.000000
Inlined
1 bits
Add/Offset
Uint8 0.000000
Inlined
64 bits
Branch
Uint8 0.000000
Inlined
0 bits
Write
Uint8 2.000000
Inlined
64 bits
Read
Uint8 2.000000
Inlined
8 bits
Read
Uint8 0.000000
Inlined
64 bits
Get Address
Uint8 0.000000
Inlined
32 bits