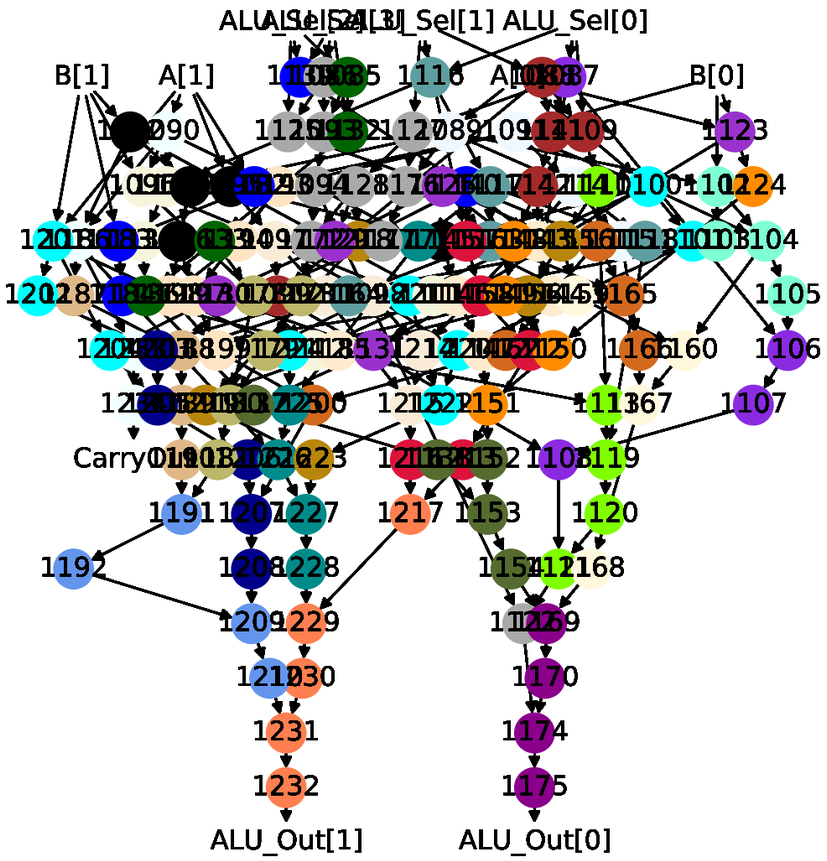
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ALU_Sel[0]
B[1]
A[1]
B[0]
Carry
ALU_Out[1]
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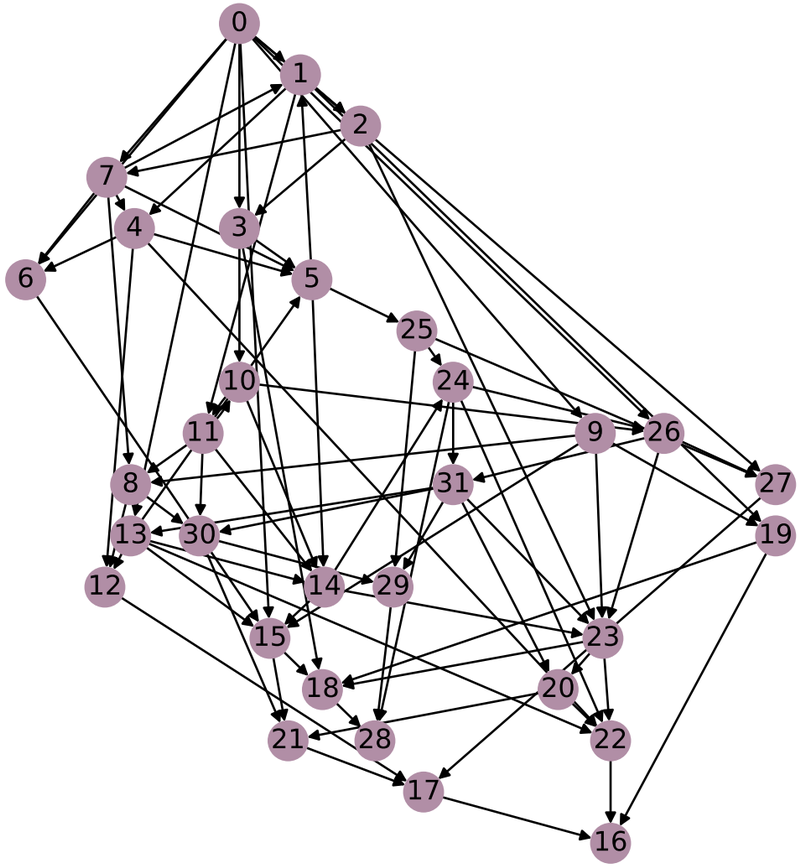
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