

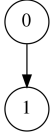
# Solution IO (Input and Output)

for LeetCode problem 210 Course Schedule II

Andrew Forrester

## Instance 1

- Input: 2,  $[[1,0]]$

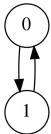


- Output:  $[0, 1]$

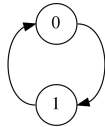


## Instance 2

- Input: 2,  $[[1,0],[0,1]]$



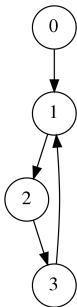
or



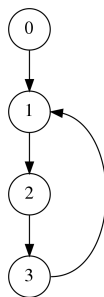
- Output:  $[]$

## Instance 3

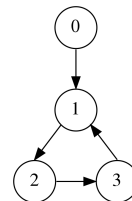
- Input: 4,  $[[1,0],[2,1],[3,2],[1,3]]$



or



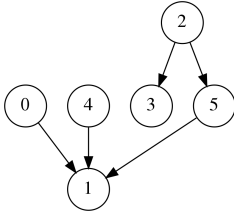
or



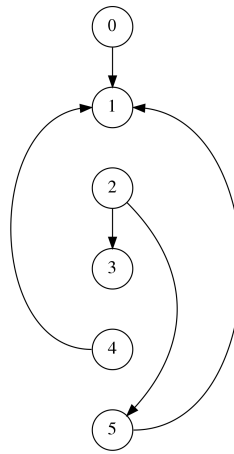
- Output:  $[]$

## Instance 4

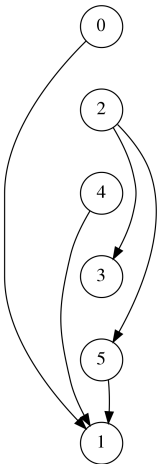
- Input: 6,  $[[1,0], [3,2], [5,2], [1,4], [1,5]]$



or

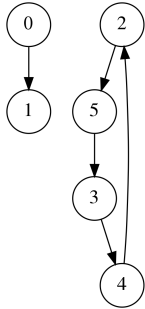


- Output:  $[0, 2, 4, 3, 5, 1]$

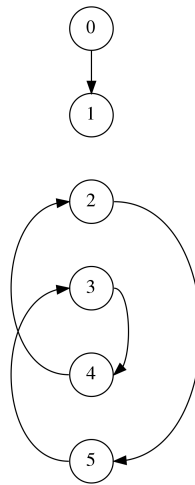


## Instance 5

- Input: 6,  $[[1,0],[5,2],[3,5],[4,3],[2,4]]$



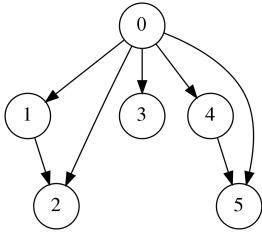
or



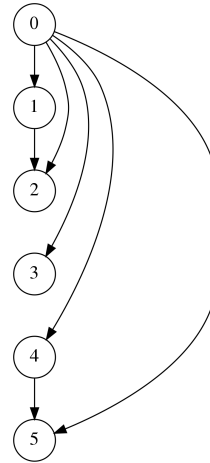
- Output:  $[\ ]$

## Instance 6

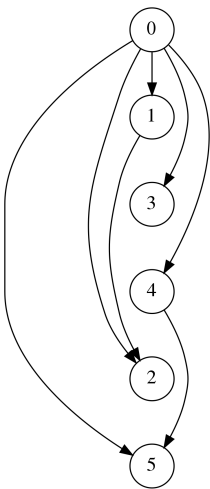
- Input: 6,  $[[1,0], [2,0], [3,0], [4,0], [5,0], [2,1], [5,4]]$



or

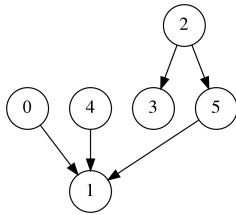


- Output:  $[0, 1, 3, 4, 2, 5]$

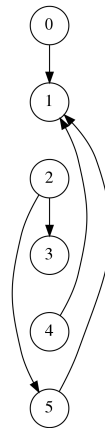


## Instance 7

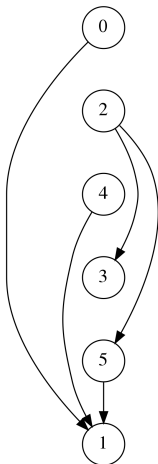
- Input: 6,  $[[1,0], [1,4], [1,5], [3,2], [5,2]]$



or

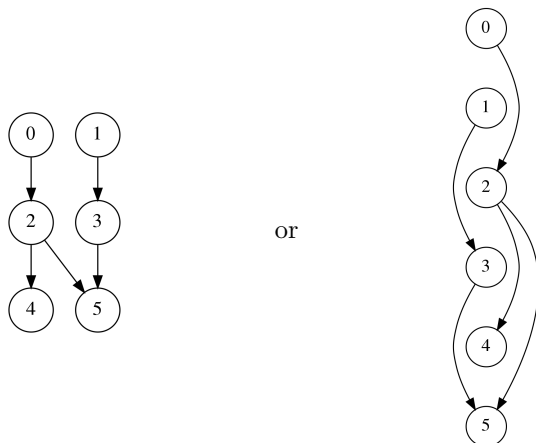


- Output:  $[0, 2, 4, 3, 5, 1]$

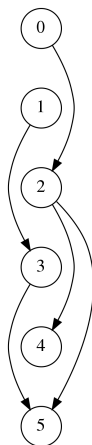


## Instance 8

- Input: 6,  $[[2,0], [3,1], [4,2], [5,2], [5,3]]$

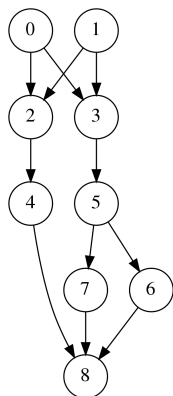


- Output:  $[0, 1, 2, 3, 4, 5]$



## Instance 9

- Input: 9,  $[[2,0], [2,1], [3,0], [3,1], [4,2], [5,3], [6,5], [7,5], [8,4], [8,6], [8,7]]$



- Output:  $[0, 1, 2, 3, 4, 5, 6, 7, 8]$

