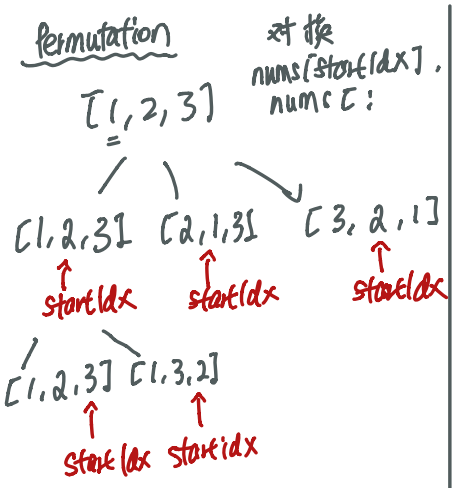
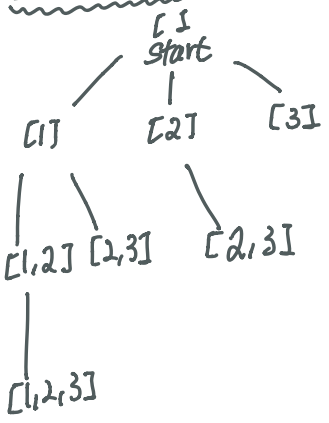
Permutation



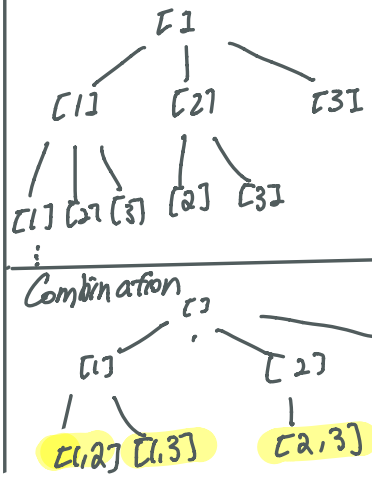
for i in nums[startIdx:]:
    nums[i], nums[startIdx] = nums[startIdx], nums[i]
    backtrack(startIdx + 1)
    nums[i], nums[startIdx] = nums[startIdx], nums[i]

Subset Sum

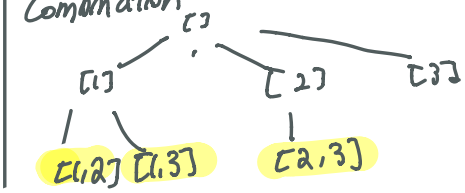


for i in nums[startIdx:]:
    backtrack(i + 1)

Combination Sum



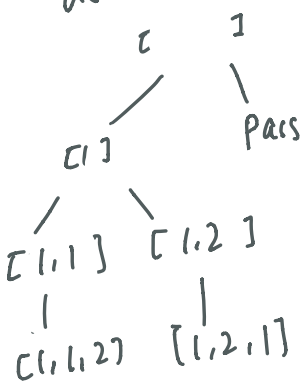
Combination



for i in nums[startIdx:]:
    backtrack(i + 1)

Duplicate

if not visited:
    if i > 0 not visited[i-1] and nums[i] == nums[i-1]
        continue
    visited = True
    DFS
    visited = False



duplicate

if i > startIdx and candidate[i] == C[i-1]
    continue.
else.
    do backtrack