# 68. Text Justification

## SOLUTION IN PYTHON3

class Solution:

def fullJustify(self, words: List[str], maxWidth: int) -> List[str]:

ans = []

row = []

rowLetters = 0

for word in words:

# If we place the word in this row, it will exceed the maximum width.

# Therefore, we cannot put the word in this row and have to pad spaces

# for each word in this row.

if rowLetters + len(word) + len(row) > maxWidth:

for i in range(maxWidth - rowLetters):

row[i % (len(row) - 1 or 1)] += ' '

ans.append(''.join(row))

row = []

rowLetters = 0

row.append(word)

rowLetters += len(word)

return ans + [' '.join(row).ljust(maxWidth)]