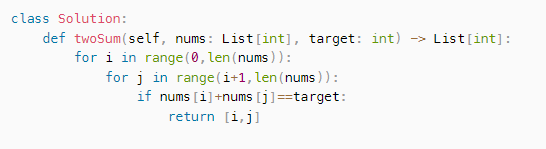
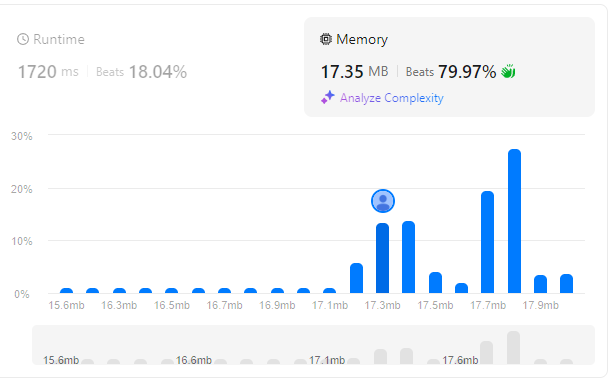
# 

# Solution

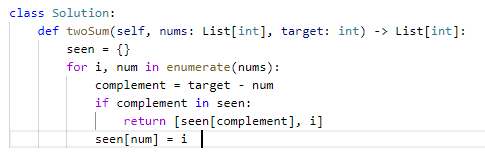


## Time and Space Complexity



Can you come up with an algorithm that is less than time complexity?

# Solution



## Time and Space Complexity