```
def count_returns_to_start(N, A):
        current_position = 0
        return\_count = 0
       for move in A:
           current_position += move
           if current_position == 0:
               return_count += 1
        return return_count
   # Example usage:
   N = int(input())
   A = list(map(int,input().split())) # Example moves
    result = count_returns_to_start(N, A)
    print(result) # Output: 3
RESULT
 5 / 5 Test Cases Passed | 100 %
                       1823
```