```
PROBLEMS    OUTPUT    DEBUG CONSOLE    TERMINAL

/usr/local/bin/python3 "/Users/peilinhe/Documents/MS Homework/Algorithm/Quiz5/
peilinhe@fq-wifi-10-215-206-220 ~ % /usr/local/bin/python3 "/Users/peilinhe/Do
************************************************
test case 1
the subarray is:
the max sum is:  0
************************************************
test case 2
the subarray is:
[1]
the max sum is:  1
************************************************
test case 3
the subarray is:
[1, 2, 3, 4]
the max sum is:  10
************************************************
test case 4
the subarray is:
[-2]
the max sum is:  -2
************************************************
test case 5
the subarray is:
[3, 5]
the max sum is:  8
************************************************
test case 6
the subarray is:
[4, -1, -2, 1, 5]
the max sum is:  7
************************************************
test case 7
the subarray is:
[4, -1, 2, 1]
the max sum is:  6
peilinhe@fq-wifi-10-215-206-220 ~ %
```