

C = 1

Minimum Penalty = 24.2795

Number of segments = 23

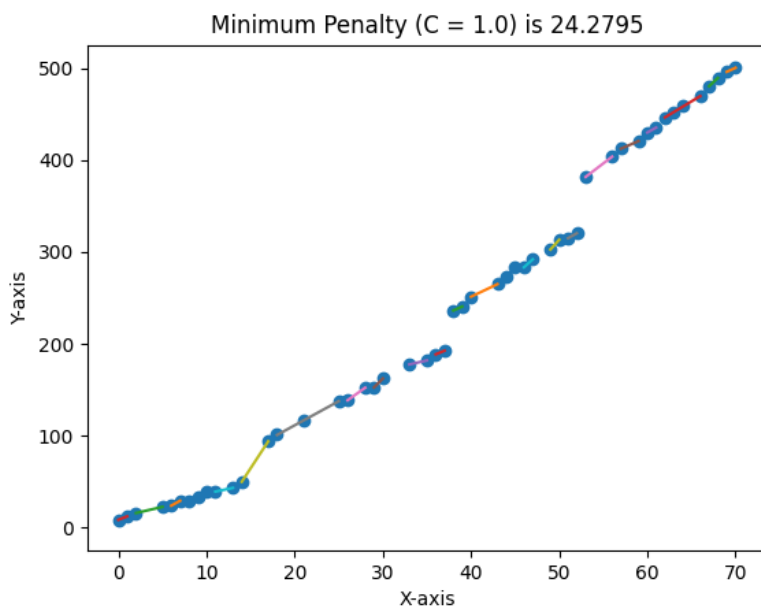
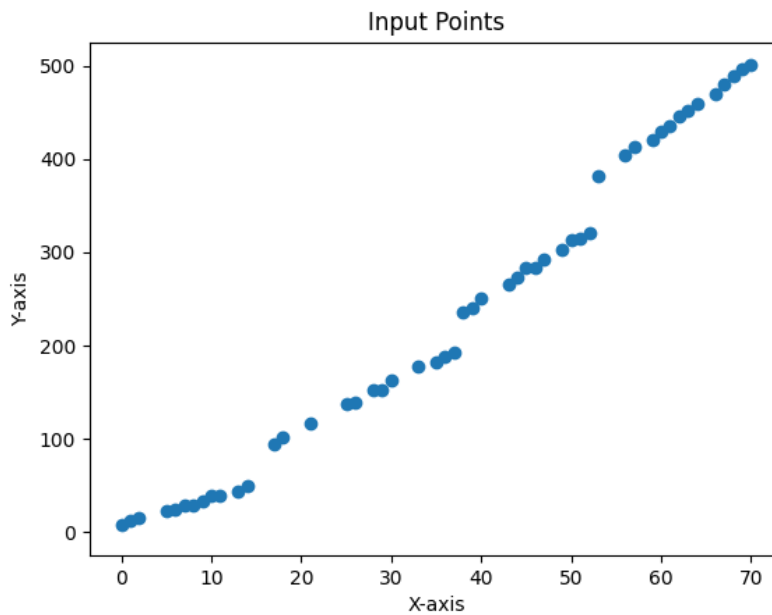
Running time (input): 1 ms

Running time (algo): 2 ms

HEAP SUMMARY:

in use at exit: 0 bytes in 0 blocks

total heap usage: 218 allocs, 218 frees, 153,989 bytes allocated



C = 10

Minimum Penalty = 187.895

Number of segments = 12

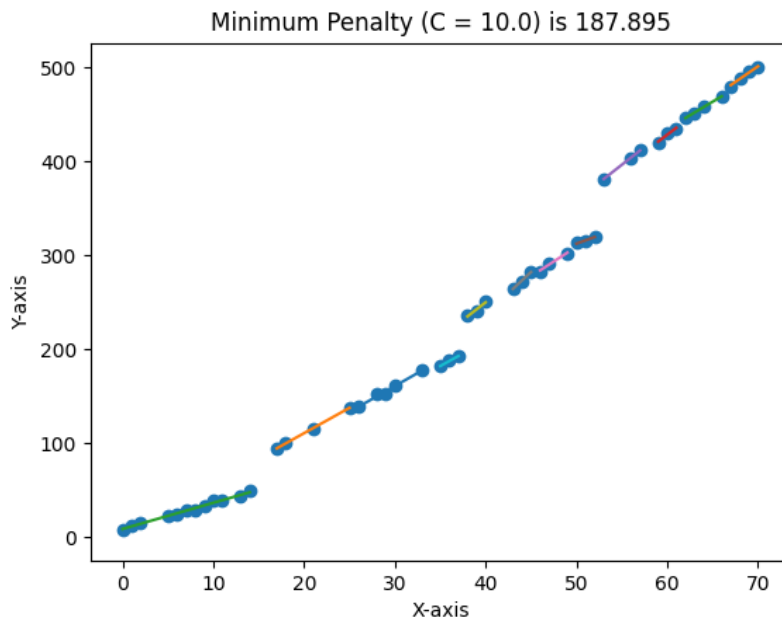
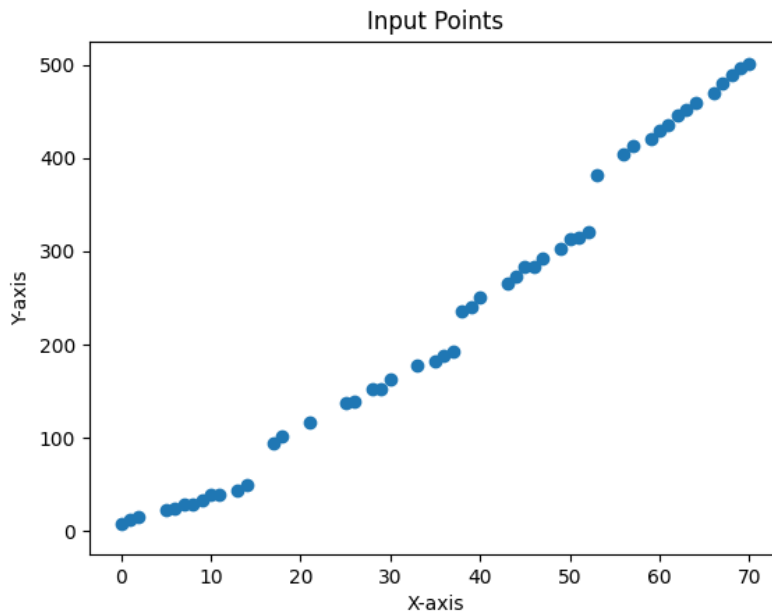
Running time (input): 1 ms

Running time (algo): 2 ms

HEAP SUMMARY:

in use at exit: 0 bytes in 0 blocks

total heap usage: 218 allocs, 218 frees, 153,989 bytes allocated



C = 100

Minimum Penalty = 575.508

Number of segments = 4

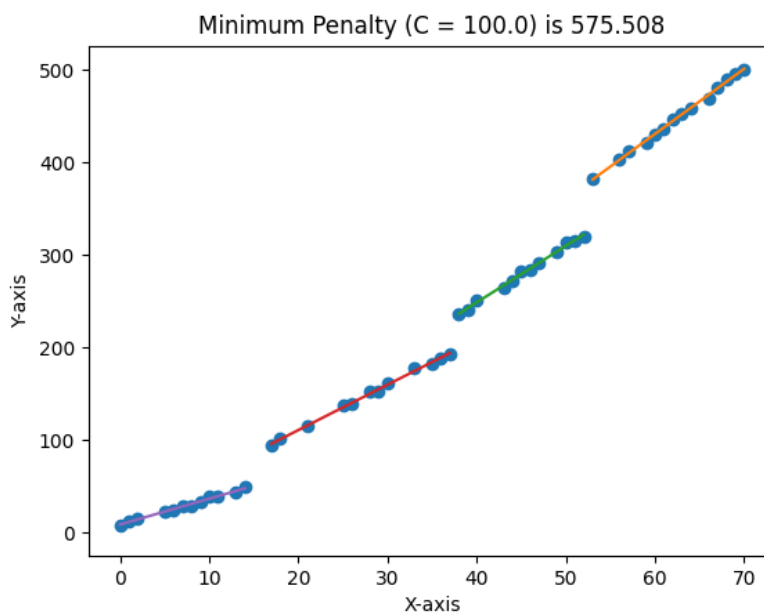
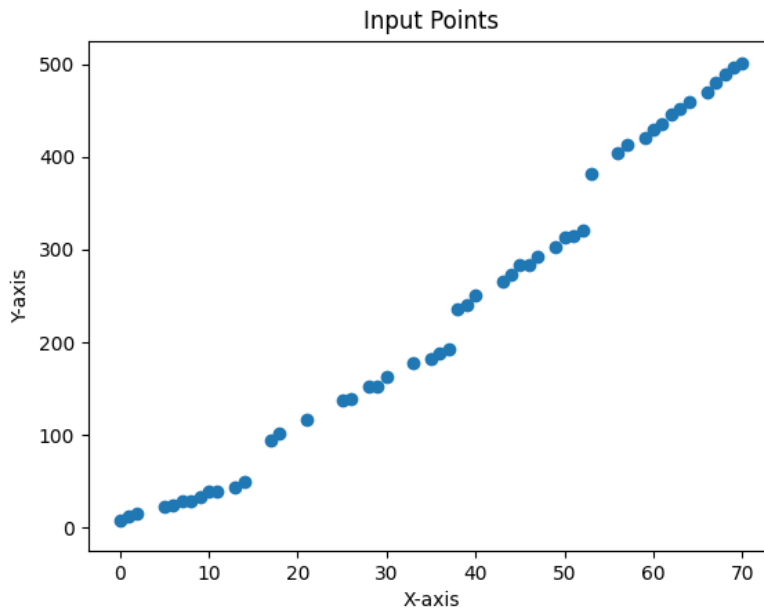
Running time (input): 2 ms

Running time (algo): 2 ms

HEAP SUMMARY:

in use at exit: 0 bytes in 0 blocks

total heap usage: 218 allocs, 218 frees, 153,989 bytes allocated



C = 10000

Minimum Penalty = 26703.5

Number of segments = 2

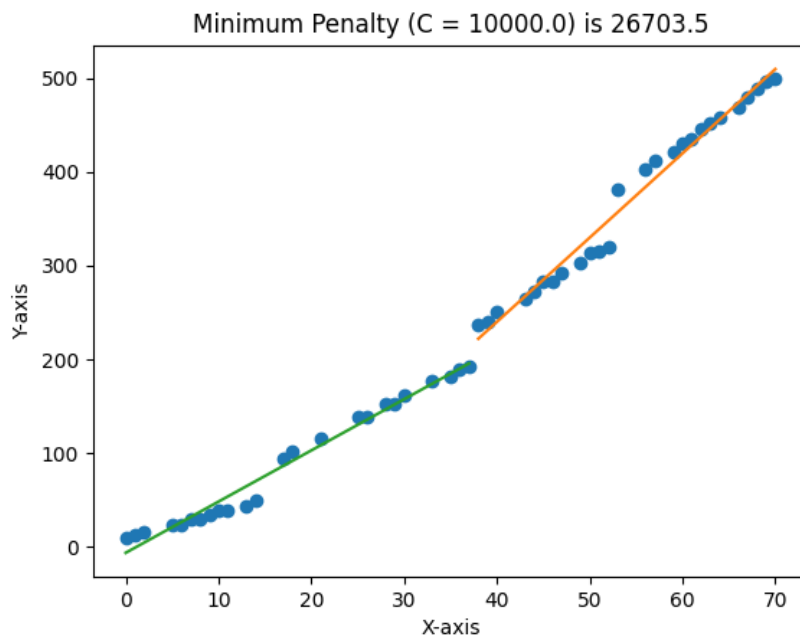
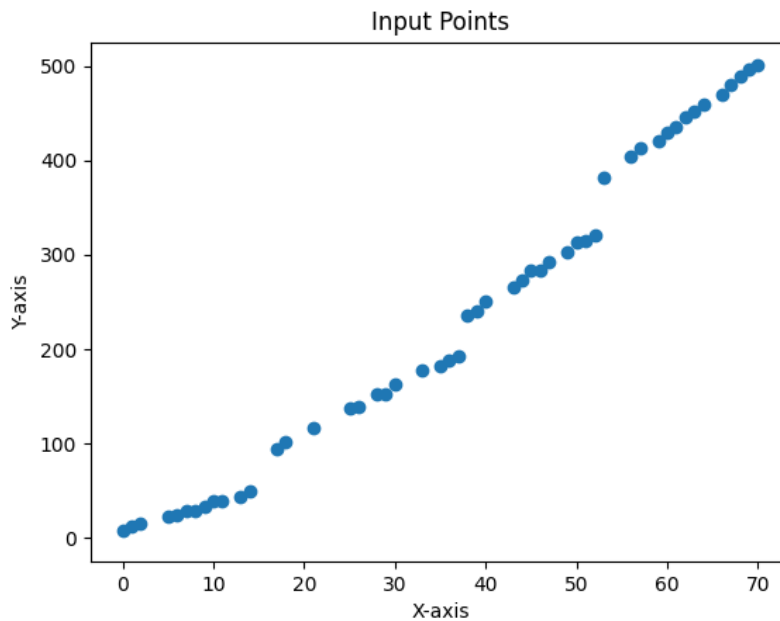
Running time (input): 2 ms

Running time (algo): 3 ms

HEAP SUMMARY:

in use at exit: 0 bytes in 0 blocks

total heap usage: 218 allocs, 218 frees, 153,989 bytes allocated



C = 100000

Minimum Penalty = 126175

Number of segments = 1

Running time (input): 1 ms

Running time (algo): 3 ms

HEAP SUMMARY:

in use at exit: 0 bytes in 0 blocks

total heap usage: 218 allocs, 218 frees, 153,989 bytes allocated

