**Selection sort code ss.py:**

def selectionSort(l):

for i in range(len(l)-1):

k=i

for j in range(i+1,len(l)):

if l[j]<l[k]:

k=j

if k!=i:

l[i],l[k]=l[k],l[i]

return l

**Code to Run Timeit:**

import timeit

t = timeit.Timer("ss.selectionSort([1,2,3,4,5,6,7,8,9,10])","import ss")

t.repeat(10,1000000)

t = timeit.Timer("ss.selectionSort([6,7,8,9,10,4,5,2,3,1])","import ss")

t.repeat(10,1000000)

