```
exe" "D:\Python\Pycharm\setroute\PyCharm Community Edition 2021.2.3\plugins\python-ce\helpers\pydev\pydevconsole.py" --mode=client --port=43460
3
  import sys; print('Python %s on %s' % (sys.version, sys.platform))
  01_My_Python_Code'])
6
  PyDev console: starting.
8
  Python 3.9.7 (tags/v3.9.7:1016ef3, Aug 30 2021, 20:19:38) [MSC v.1929 64 bit (AMD64)] on win32
  code/01_My_Python_Code')
  Backend TkAgg is interactive backend. Turning interactive mode on.
12
13
  This is the R_2_5 _standard_test.xlsx optimization results solved by Gurobi
15
   Set parameter TimeLimit to value 1200
  Set parameter MIPGap to value 0.005
16
17
18
19
20 Problem status = 2, is Optimal
21
  Problem has 2 objectives
  Gurobi found 3 solutions
23
24
    Solution 0:
25
       Obj 0 = 1.0
26
       Obi 1 = 0.0
27
    Solution 1:
28
       Obj 0 = 15.0
29
       Obj 1 = 12.0
30
    Solution 2:
      Obj 0 = 16.0
Obj 1 = 13.0
31
32
33
34
35
36
  Final solution:
37
    Obj0 = 0.0
    Obj1 = 0.0
38
39
    Total movement of crane: 0.0
40
    Total duration time in berth position: 2.0
41
    Total index of q during berthing: 57.0
42
43
      V id: 0 li: 6.0 xi: 10.0 bow of i: 7.0 tail of i: 13.0 gama i0: 0.0 gama i1: 1.0 duration time i: 1.0 demand i: 80 work load i: 80.0
44
      V_id: 1 li: 5.0 xi: 4.5 bow of i: 2.0 tail of i: 7.0 gama_i0: 0.0 gama_i1: 1.0 duration_time_i: 1.0 demand_i: 60 work load_i: 60.0
45
46
48
  Finished and CPU Time: 18.000000
49
50
51
52
```