

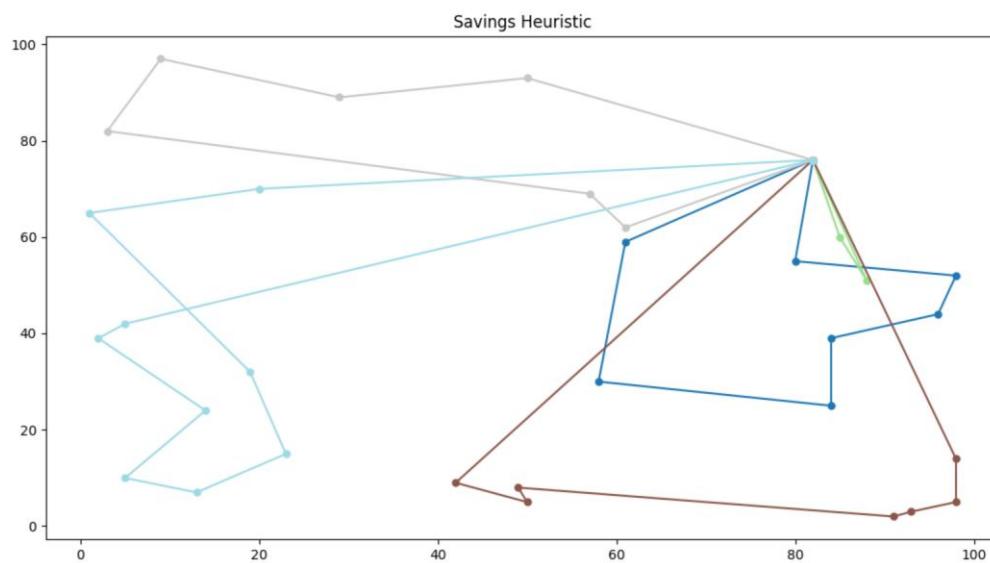
Implement the savings heuristic to generate another VRP solution

main_additional.py

[89.0, 32.0, 99.0, 91.0, 99.0]

[[0, 14, 6, 13, 7, 1, 12, 26, 0], [0, 16, 30, 0], [0, 23, 2, 3, 17, 19, 31, 21, 0], [0, 24, 27, 10, 25, 5, 20, 0], [0, 29, 15, 18, 28, 4, 11, 8, 9, 22, 0]]

Saving VRP Heuristic Distance: 888.6938899655845



Script comments:

Here is my second trial with the algorithm which creates all the routes in the same time and then merges them. The result is slightly better then in my main code. It still different.