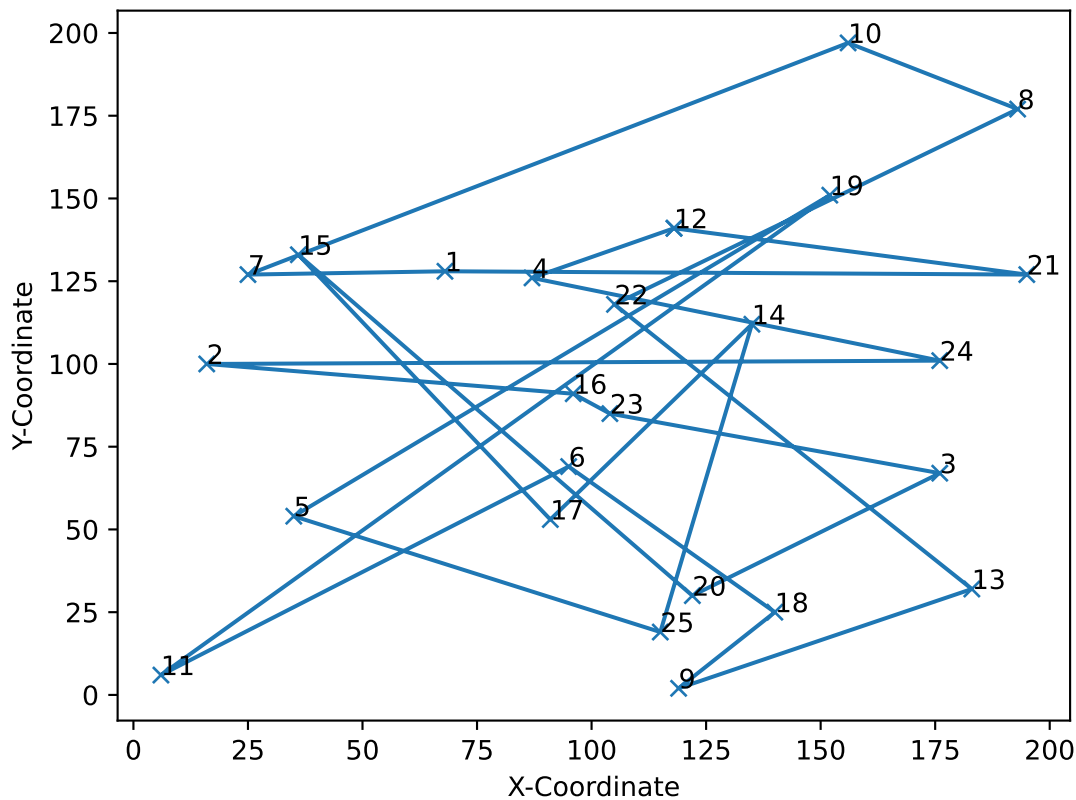
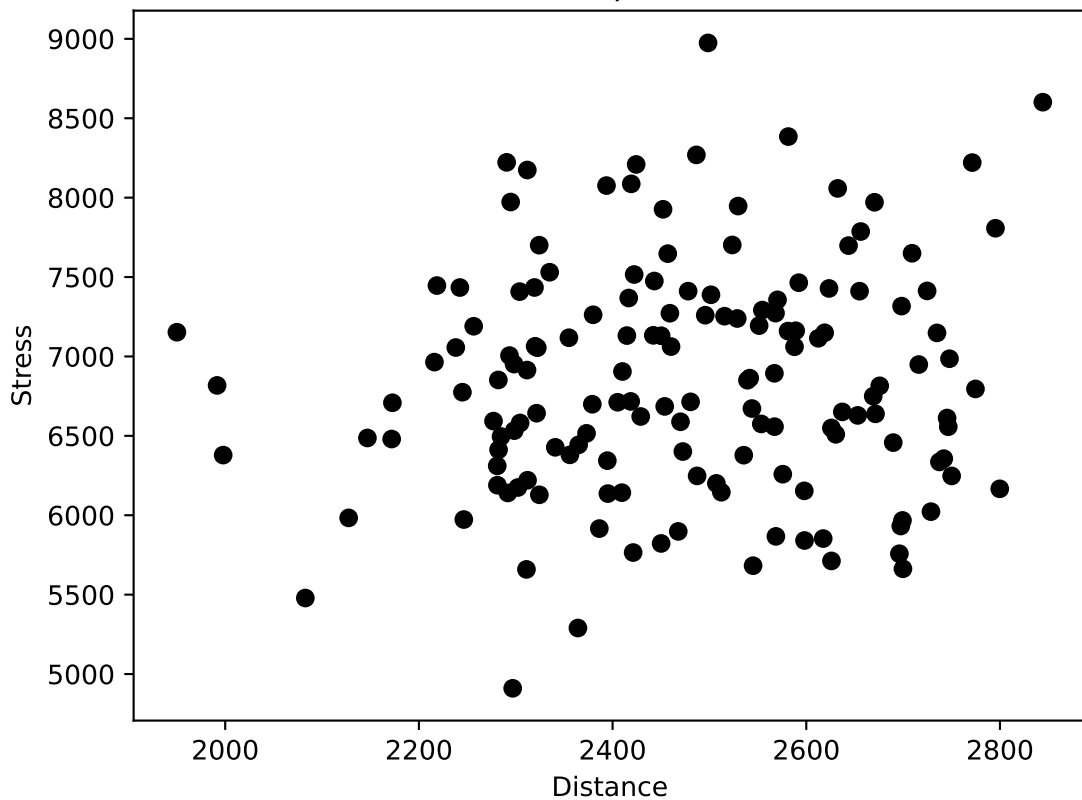


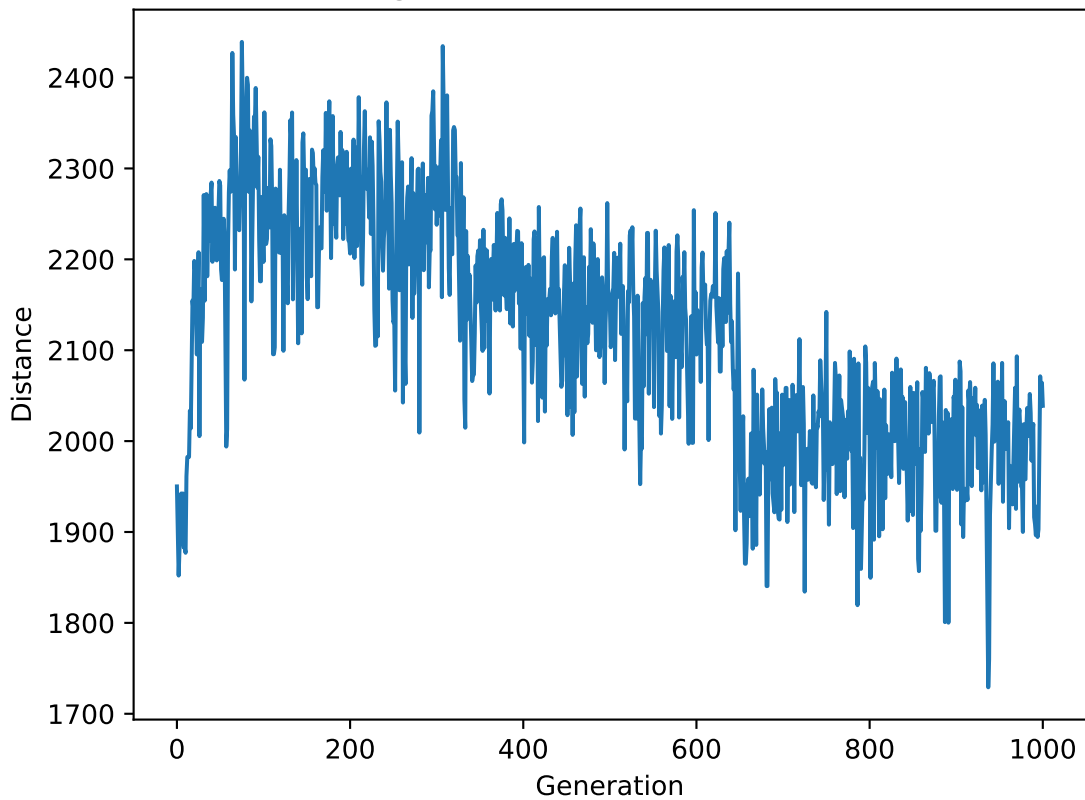
Best initial route



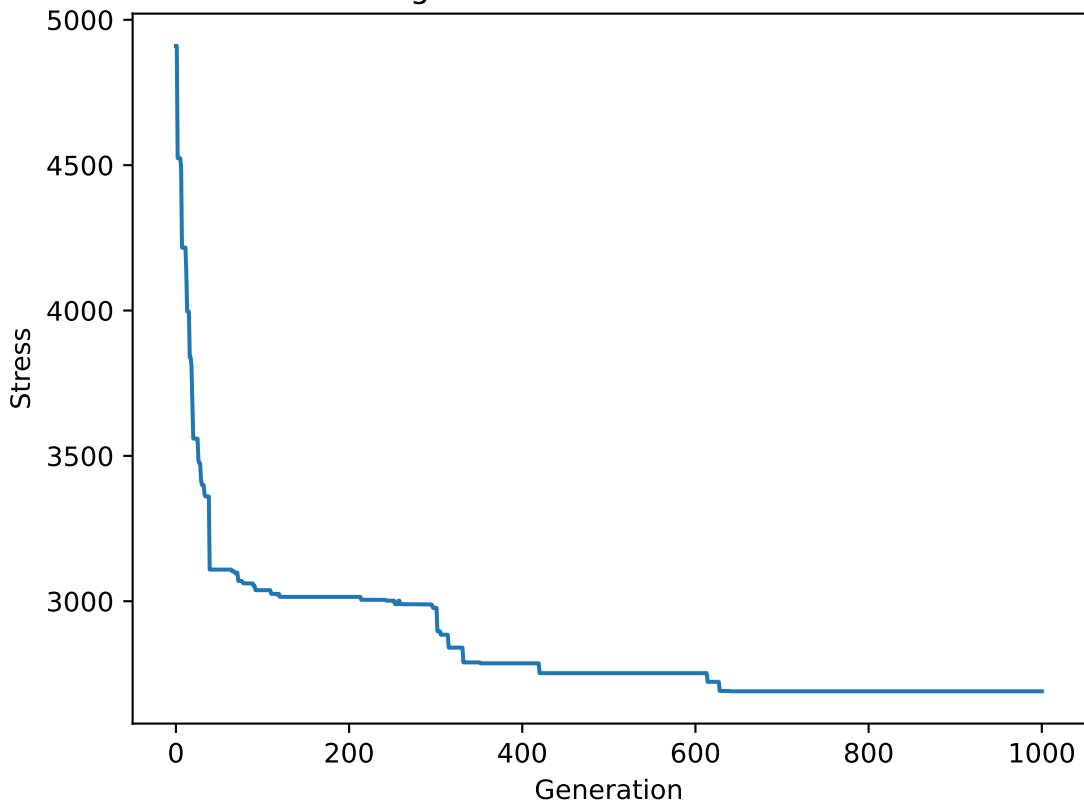
Initial Population



Progress of Distance Minimization

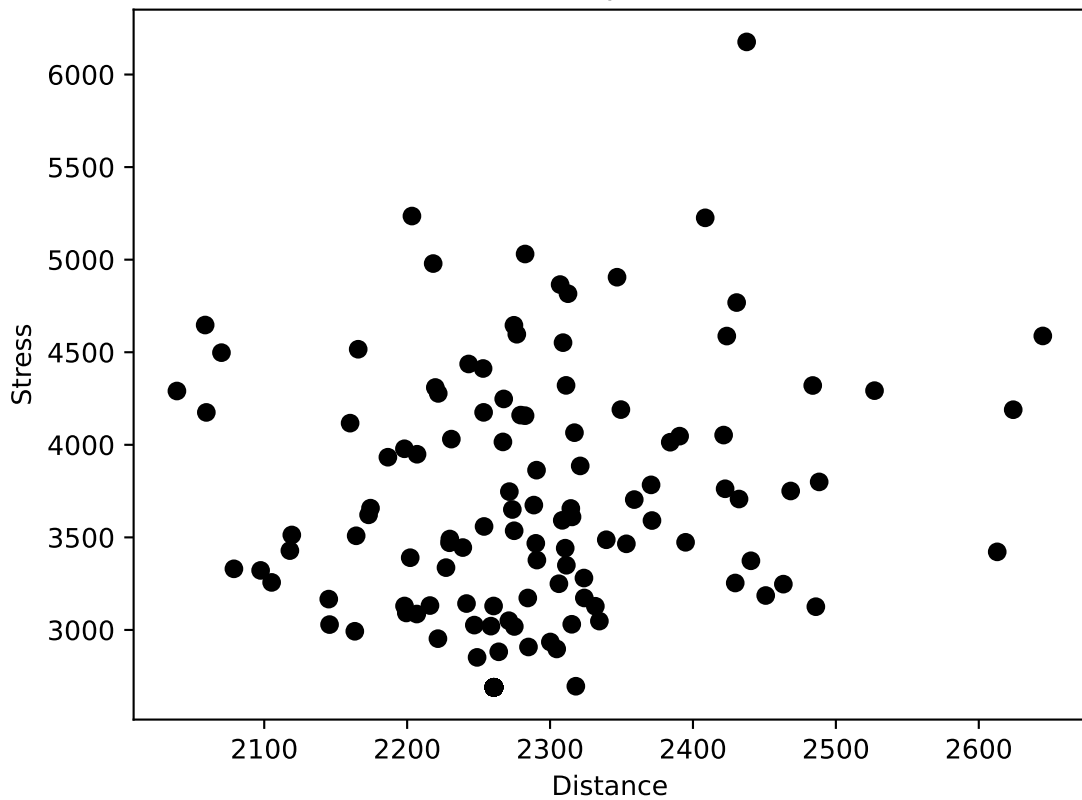


Progress of Stress Minimization



Initial distance : 2296.8523237630106
Initial stress: 4910.2
Initial objective: 4910.2
Final objective: 2690.2
Final distance : 2260.712485758582
Final stress: 2690.2

Final Population



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

Best final route

