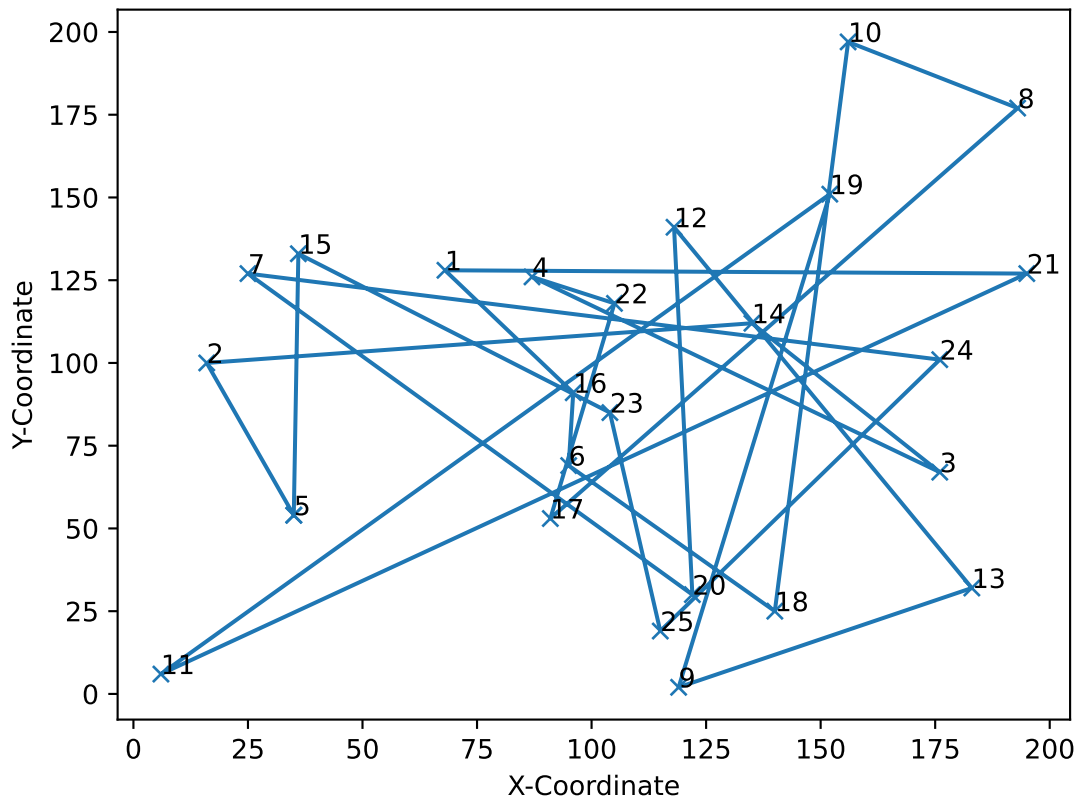
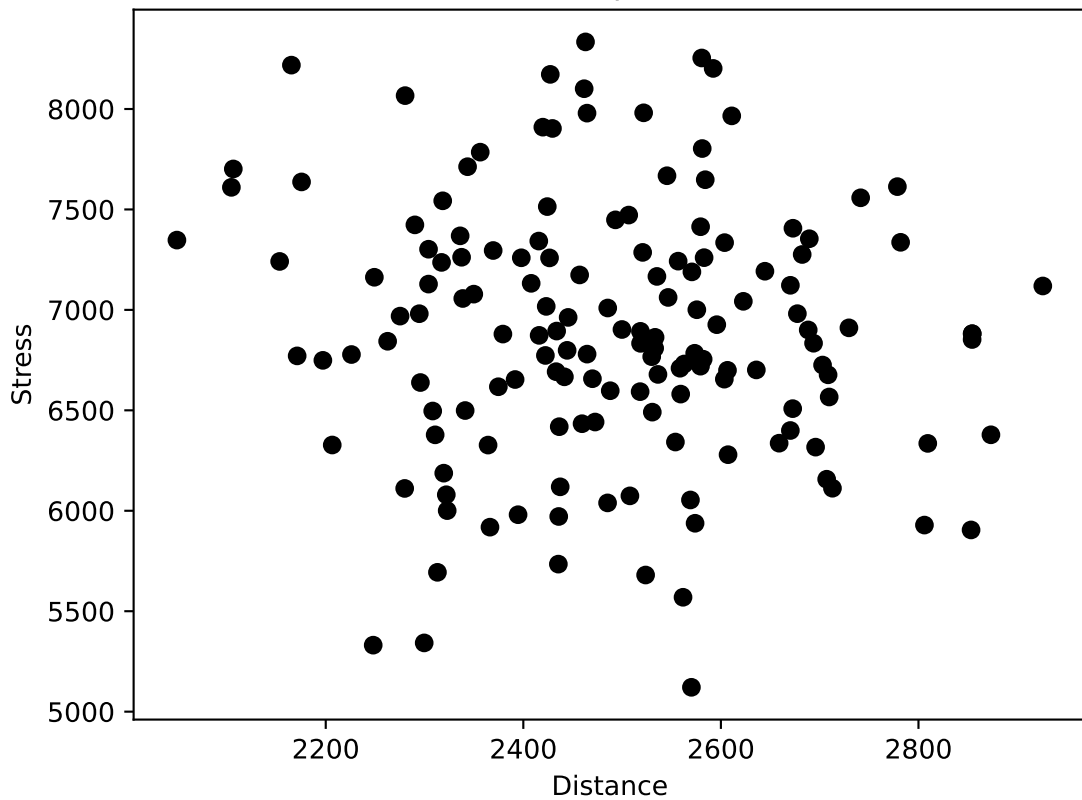


Objective: 2 | popSize: 150 | eliteSize: 20 | mutationRate: 0.001 | generations: 1000

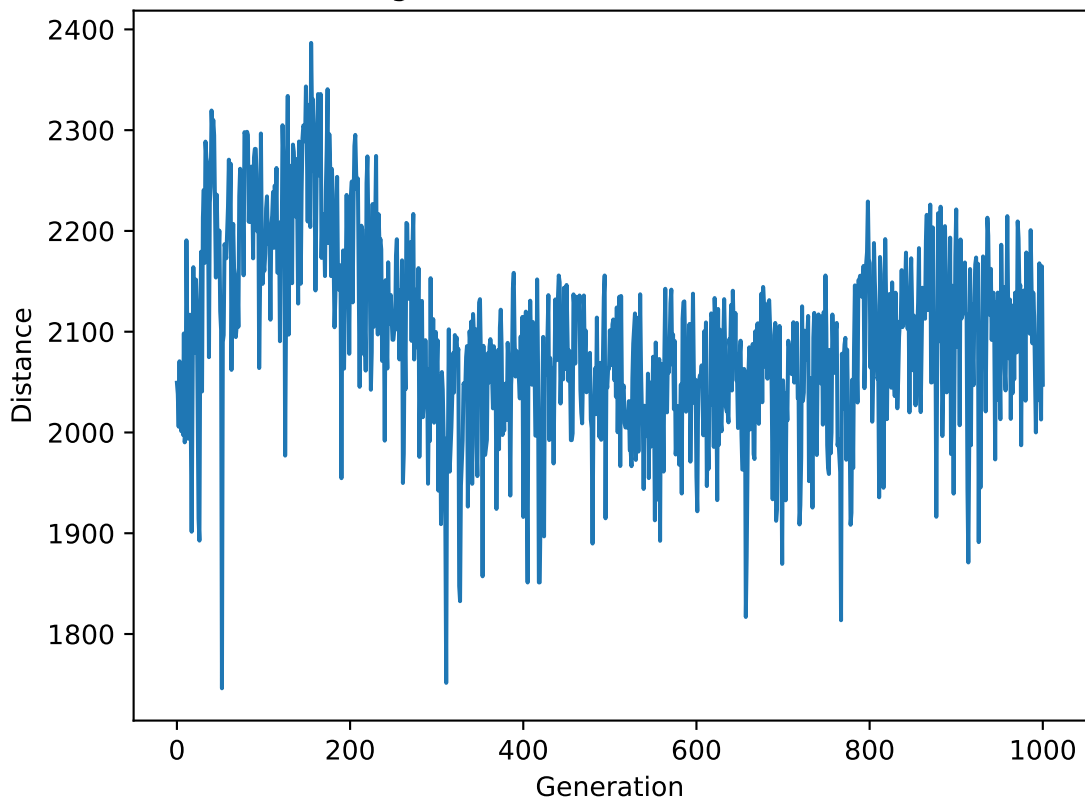
Best initial route



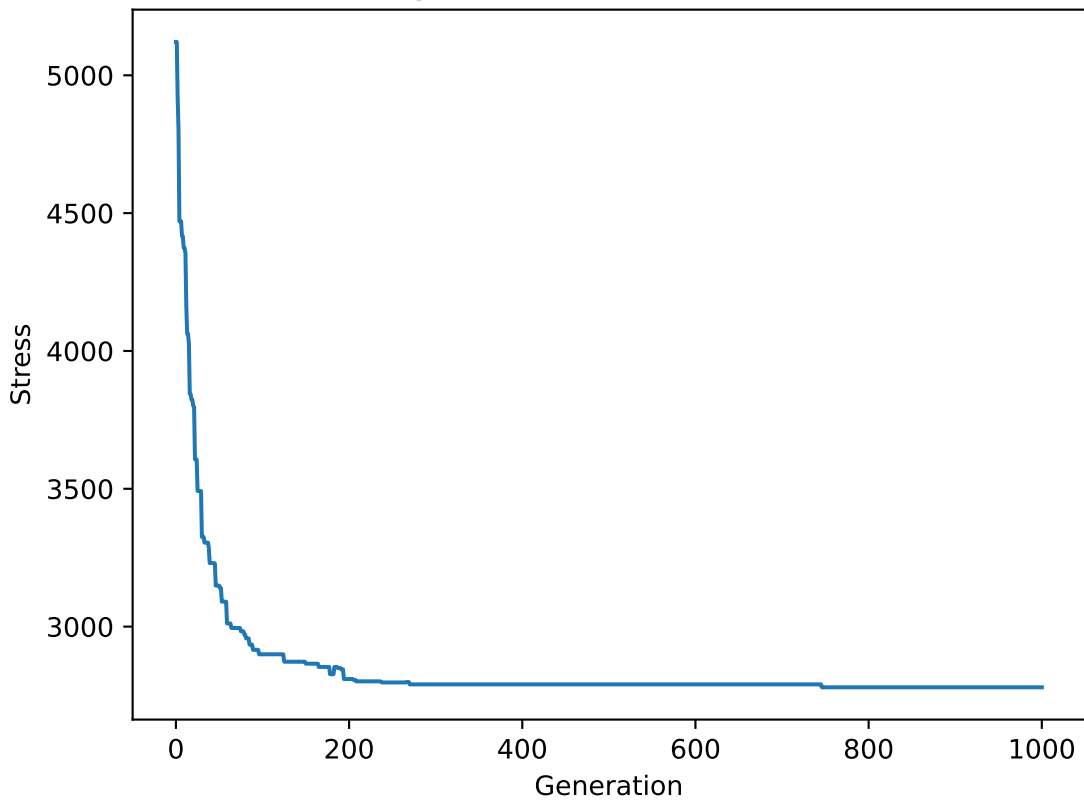
Initial Population



Progress of Distance Minimization

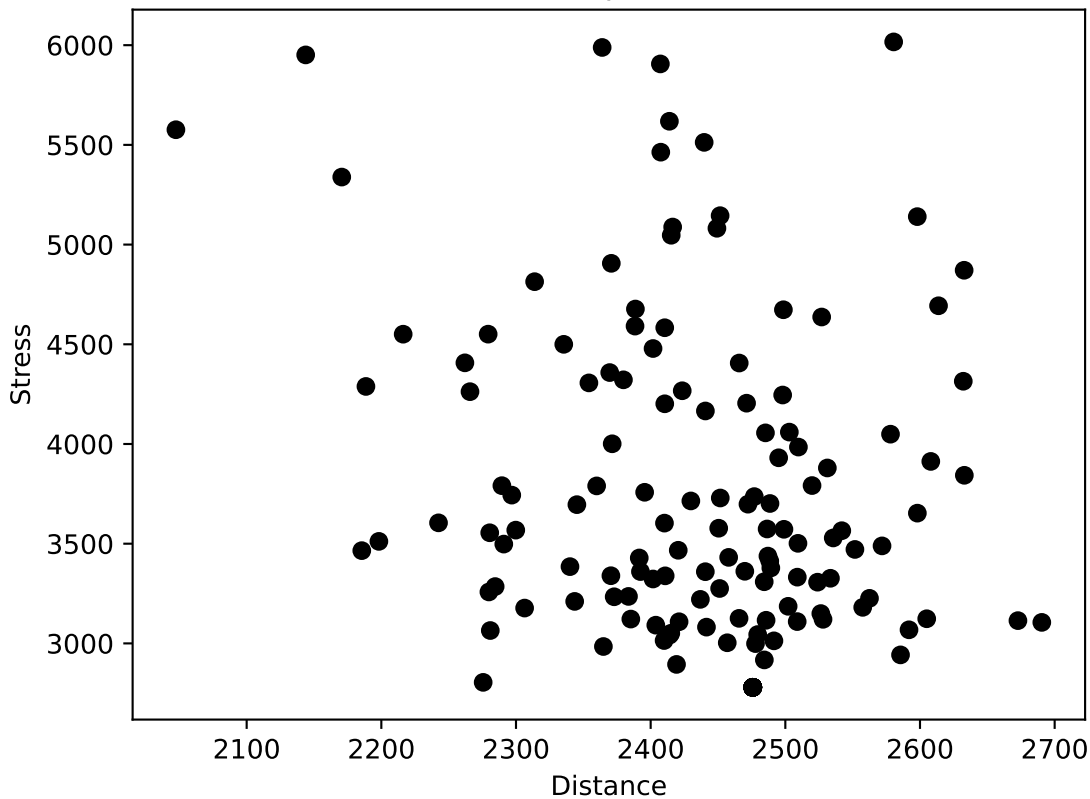


Progress of Stress Minimization



Initial distance : 2570.156944604278
Initial stress: 5121.2
Initial objective: 5121.2
Final objective: 2779.7999999999997
Final distance : 2475.8132882416526
Final stress: 2779.7999999999997

Final Population



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

Best final route

