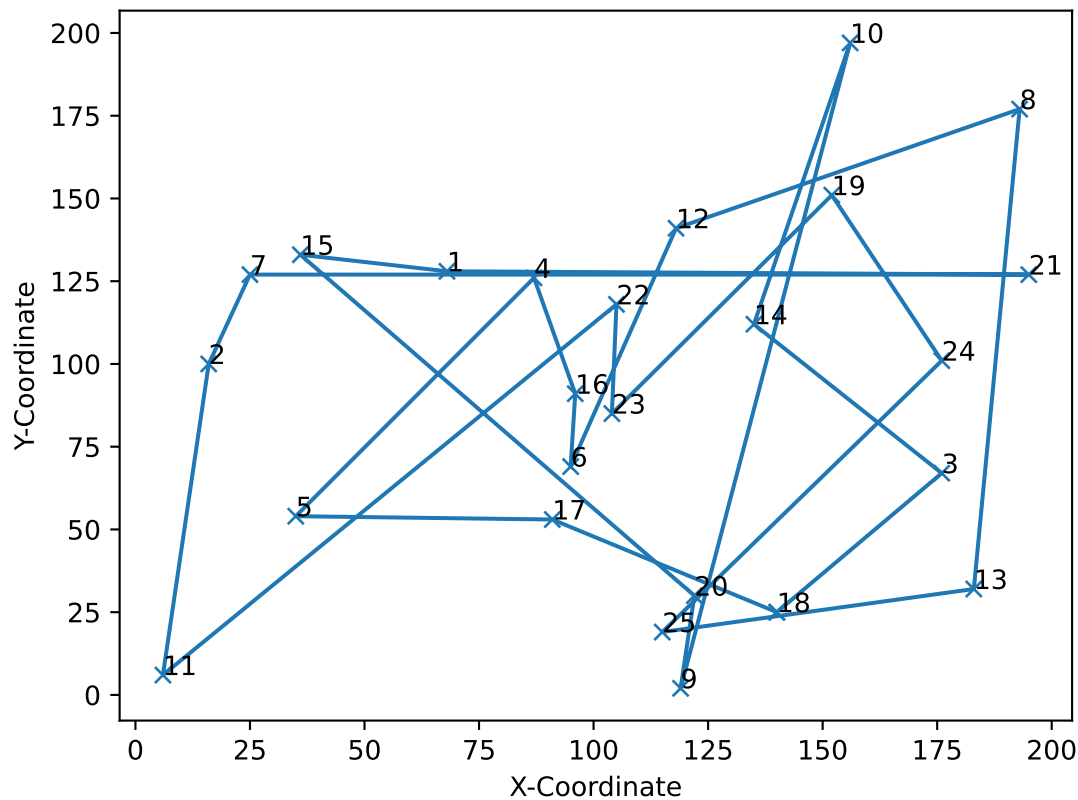
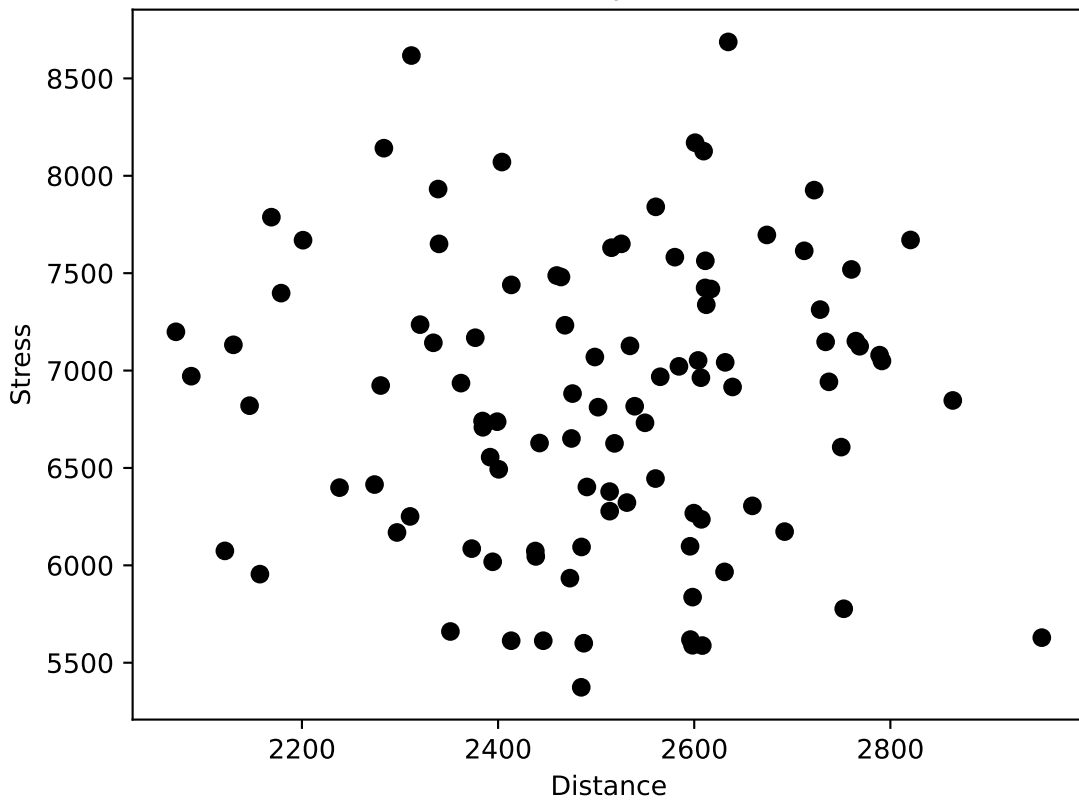


Objective: 1 | popSize: 100 | eliteSize: 20 | mutationRate: 0.001 | generations: 1000

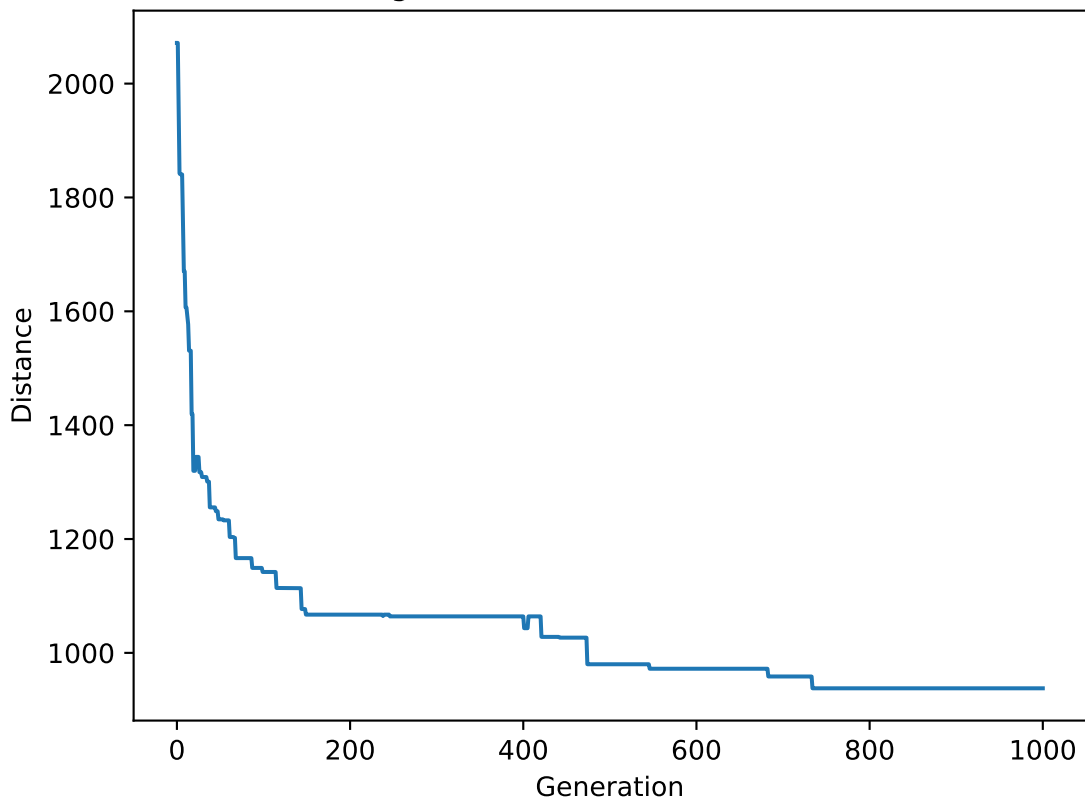
Best initial route



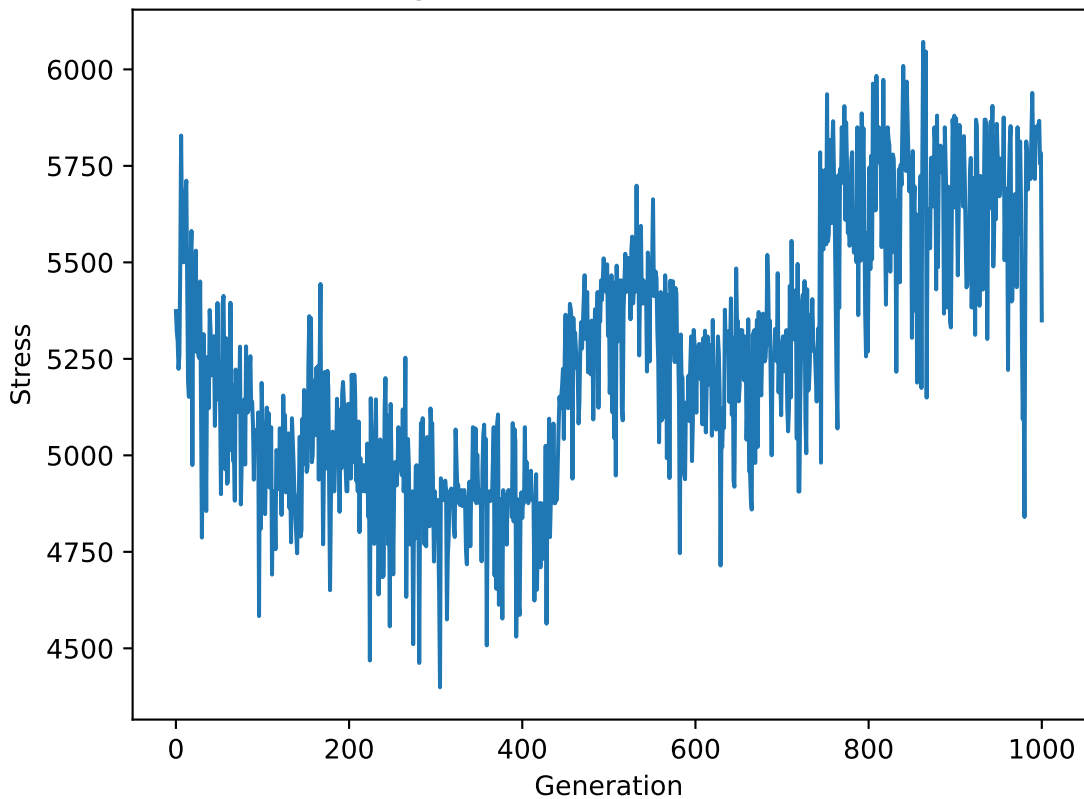
Initial Population



Progress of Distance Minimization

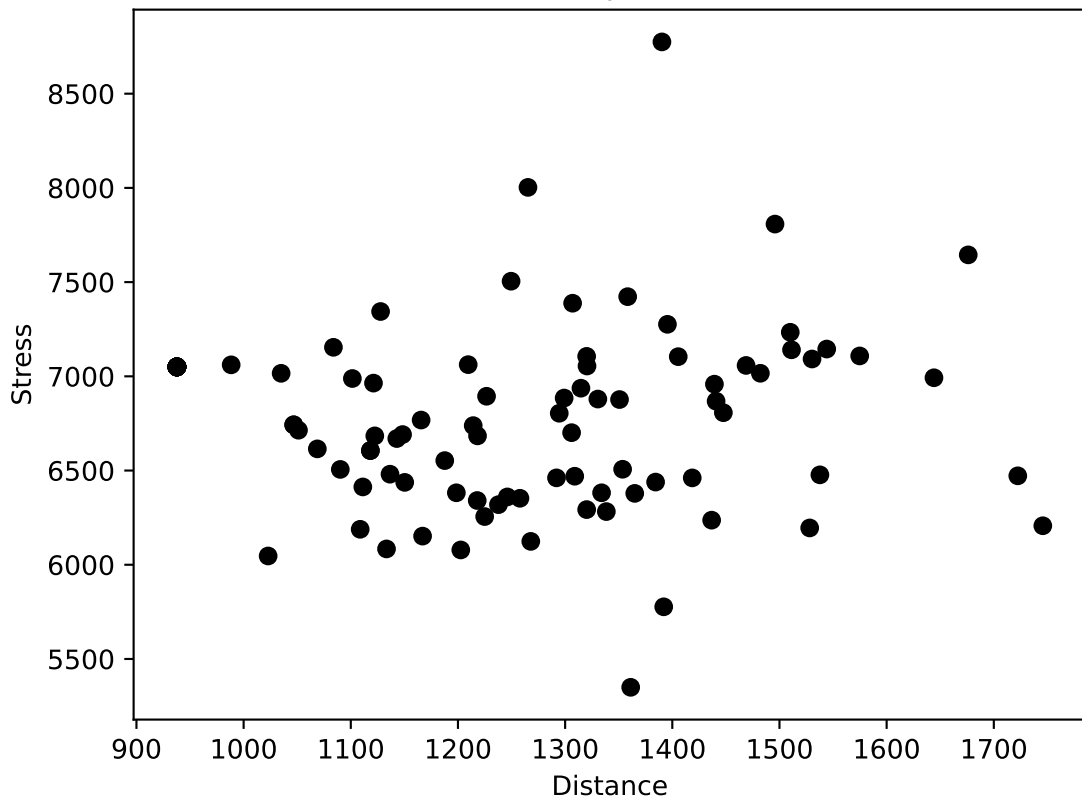


Progress of Stress Minimization



Initial distance : 2071.4974246868164
Initial stress: 7199.000000000001
Initial objective: 2071.4974246868164
Final objective: 937.757183411451
Final distance : 937.7571834114511
Final stress: 7050.0

Final Population



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

Best final route

