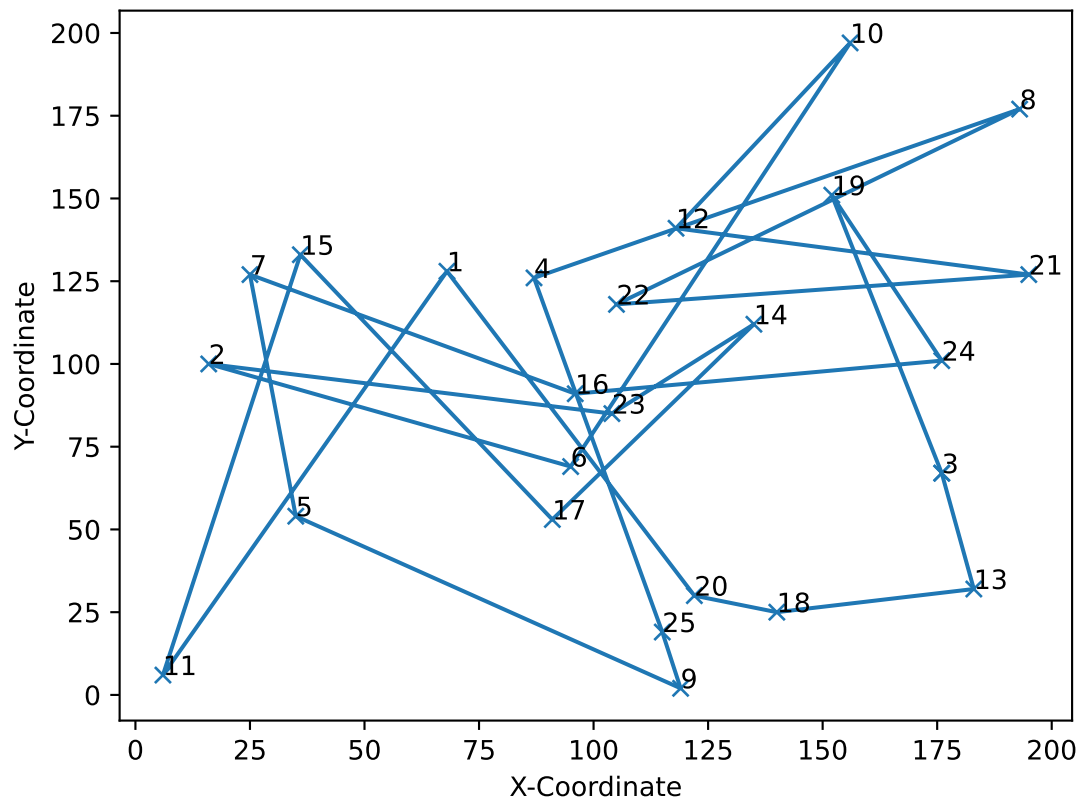
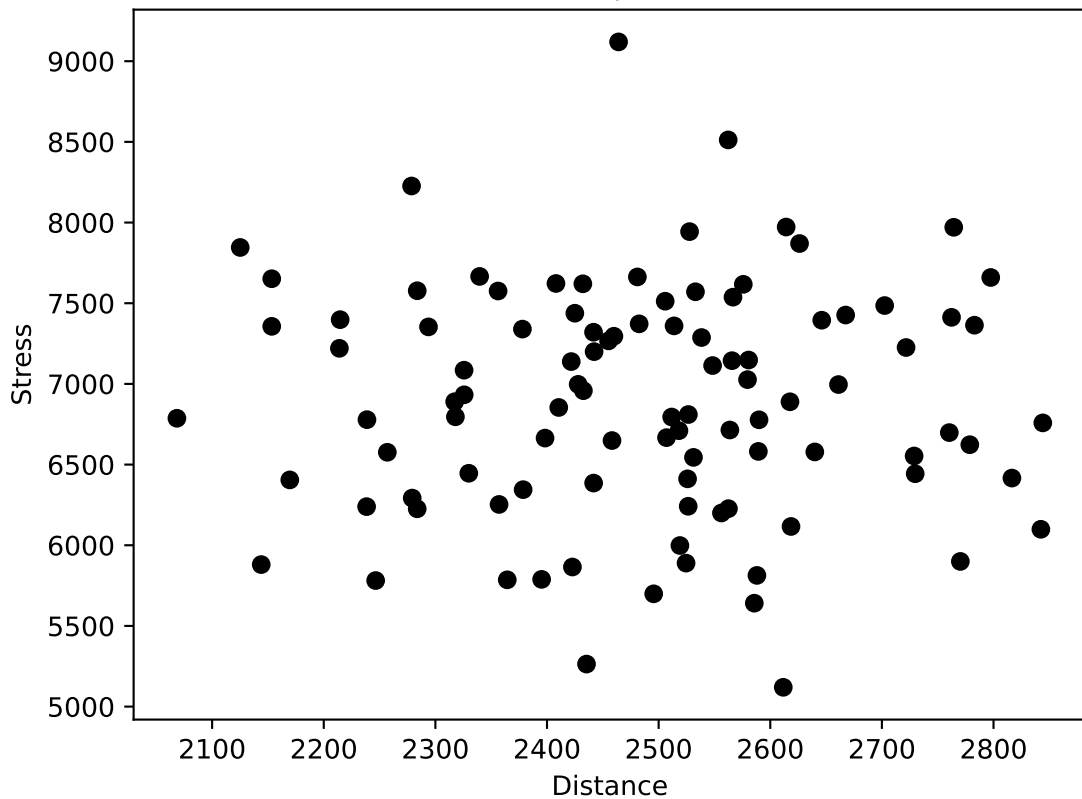


Objective: 1 | popSize: 100 | eliteSize: 30 | mutationRate: 0.01 | generations: 1000

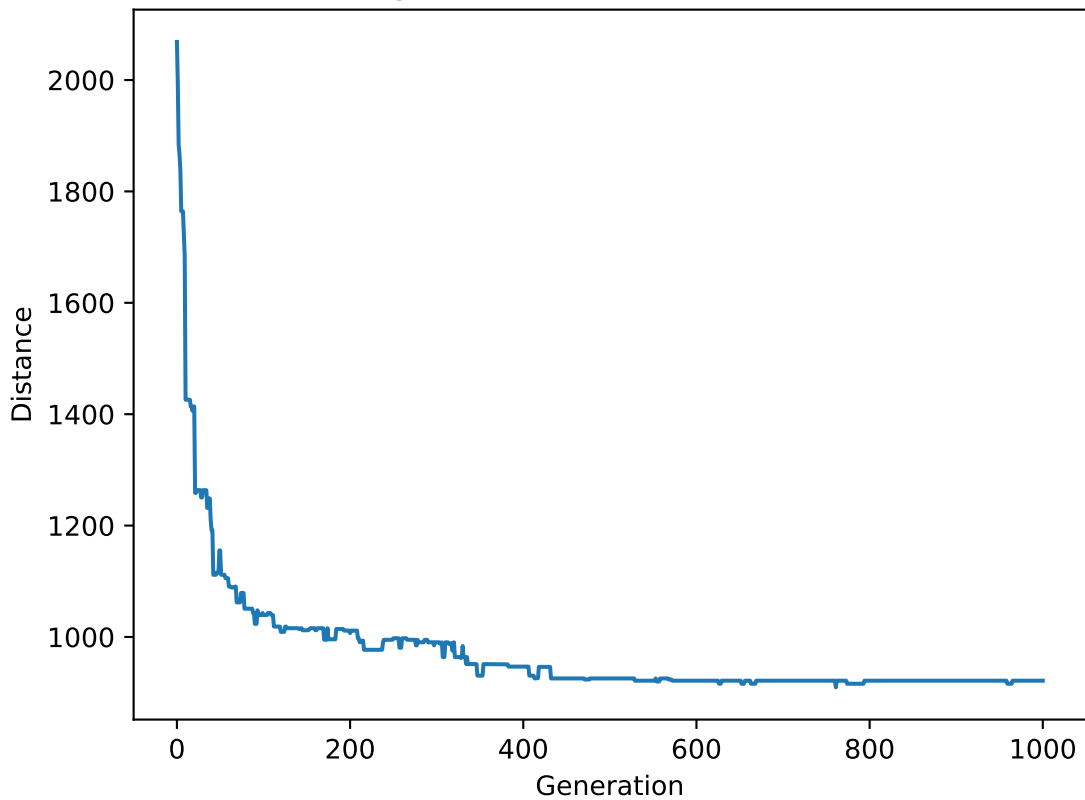
Best initial route



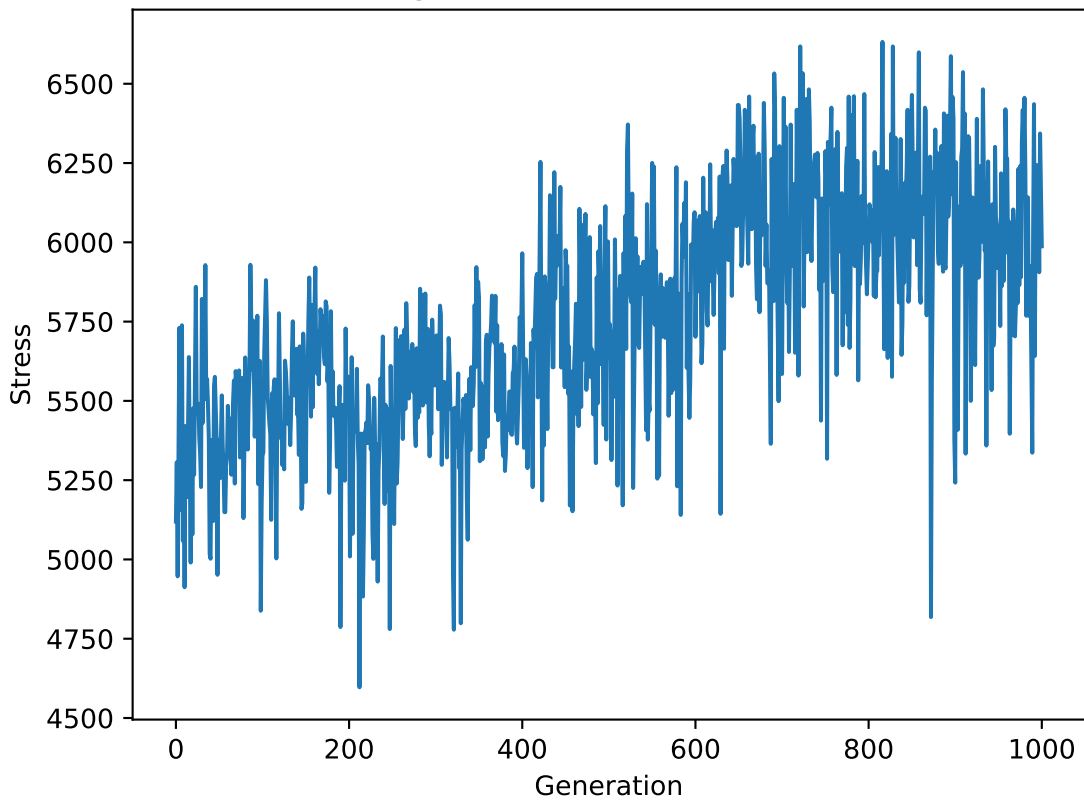
Initial Population



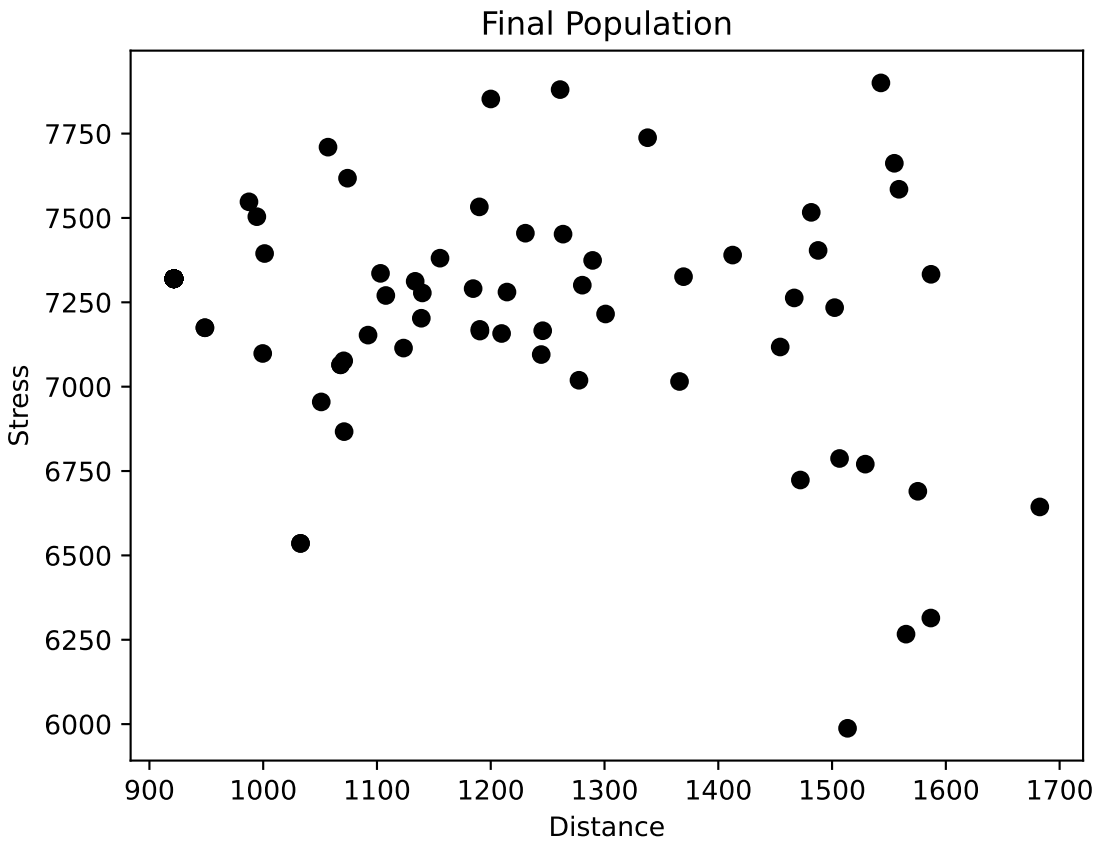
Progress of Distance Minimization



Progress of Stress Minimization



Initial distance : 2068.4556047996507  
Initial stress: 6787.0  
Initial objective: 2068.4556047996507  
Final objective: 921.5254786216359  
Final distance : 921.525478621636  
Final stress: 7319.8



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



Best final route

