costs

Cost of the Path

- Best Path Cost
- Mean Cost

Iterations

Diversity

DIversity

- diversity Indicator
- diversity mean

Iterations

k values

k value

- k_selection
- k_elimination

Iterations

Mutation and crossover probability

Probability

- meamMutation
- meamCrossover

Iterations

```
populationsize = 200
#selection & elimination
init_k_selection = 5
k_selection = 5
init_k_elimination = 5
k_selection = 5
#mutation
init_mutation_proba = 0.2
percentageOfSwitches = 0.1
numberOfSwitchies = 25
#crossover
init_crossover_proba = 1

iterations = 100
genForConvergence = 5
stoppingConvergenceSlope = 1e-06
numberOfCities = 250

#diversity
sigma = 25
alpha = 1
sharedCost_percentageOfSearchSpace = 0.1
I: 100 meanObjective:40259.675506603235 bestObjective:38859.14810496489 diff:1400.5274016383482
diversityIndicator:0.15136359999999996

mean_mutation:0.05636319334901949 mean_crossover0.8834290588856186
min_mutation:0.05 min_crossover:0.8

select_diversity:False elim_diveristy:True percentageCostSharing:1 k_elimDiversity:25

LsoInit:False
LsoToParents:False LsoToWorstOnes:True LsoToRandomSubset:True
percentOfPopuLso:0.1

reDiversificationScheme:False
RandomHardMutationThenLso:False percentHardMutation = 0.05
```