```
IterationData < P, pSize,
   F, fSize, V, vSize >
+ population
+ generalBest
+ parentBest
+ iterationBest
+ populationSize
+ currTime

    currIteration

+ currNumberEvaluation
+ maxTimeSeconds
+ maxNumberEvaluations
+ maxIterations
+ IterationData()
+ ~IterationData()
+ setGeneralBest()
+ getGeneralBest()
+ setPopulation()
+ getPopulation()
+ getPopulationSize()
+ setCurrTime()
```

+ getCurrTime() + setCurrIteration() and 12 more...