

**metaheuristics.generators.
Generator**

- + countGender
- + countBetterGender
- + listCountBetterGender
- + generate()
- + updateReference()
- + getReference()
- + setInitialReference()
- + getType()
- + getReferenceList()
- + getSonList()
- + awardUpdateREF()
- + setWeight()
- + getWeight()
- + getTrace()
- + getListCountBetterGender()
- + getListCountGender()

-generator

**metaheuristics.generators.
LimitRoulette**

- limitLow
- limitHigh
- + getGenerator()
- + setGenerator()
- + getLimitHigh()
- + setLimitHigh()
- + getLimitLow()
- + setLimitLow()