

```
metaheuristics.generators.  
Generator  
+ countGender  
+ countBetterGender  
+ generate()  
+ updateReference()  
+ getReference()  
+ setInitialReference()  
+ getType()  
+ getReferenceList()  
+ getSonList()  
+ awardUpdateREF()  
+ setWeight()  
+ getWeight()  
+ getTrace()  
+ getListCountBetterGender()  
+ getListCountGender()
```



```
metaheuristics.generators.  
MultiobjectiveHillClimbingRestart
```

```
# candidatevalue  
# typeAcceptation  
# strategy  
# typeCandidate  
# stateReferenceHC  
# ifacceptCandidate  
# generatortype  
# listStateReference  
# weight  
# listTrace  
- visitedState  
- sizeNeighbors  
+ MultiobjectiveHillClimbing  
  Restart()  
+ generate()  
+ updateReference()  
+ getReferenceList()  
+ getReference()  
+ setStateRef()  
+ setInitialReference()  
+ getGeneratorType()  
+ setGeneratorType()  
+ getType()  
y 7 más...  
+ getSizeNeighbors()  
- contain()
```