```
ea::Solver base< Solver
< GA, T, F, C >, GA, T,
          F, C >
# solver struct
# f
# c
# individuals
# min cost
# last_iter
# solved flag
# timer
# distribution
+ solver bench()
# Solver base()
# randomise individual()
# init individuals()
# find min cost()
# display results()
# write results to file()
 ea::Solver< GA, T,
          F. C >
 - ga
 - npop

    stdev

    bdistribution

 + Solver()
 crossover()
 - selection()
```

mutation()nkeep()run algo()

- display parameters()