```
ea::EA base< T>
+ decision variables
+ stdev
+ npop
+ tol
+ iter max
+ ndv
+ use_penalty_method
+ constraints_type
+ print_to_output
+ print_to_file
#EA base()
     ea::GA< T>
     + x rate
     + pi
     + alpha
     + strategy
     + type
     + GA()
```