```
BaseSolver
# a
# string info
+ BaseSolver()
+ BaseSolver()
+ ~BaseSolver()
# temporal equation()
     FERectSolver
# domain
+ FERectSolver()
+ FERectSolver()
+ solve()
+ solve single time()
# get_potential value()
# temporal equation()
    CNRectSolver
# guess
+ CNRectSolver()
+ CNRectSolver()
+ solve()
+ solve single time()
# initialize guess with
forward euler()
# update guess()
# calculate error()
```