```
class base.Base
       + custom rcParams
         init ()
       + plotting()
       + plot legend()
class modelperf.ModelPerfomance
+ x test
+ v test
+ threshold
+ predict glm
+ thresholds
+ axs
+ optimal idx
+ optimal thres
+ k
+ predict binary
+ init ()
+ roc curve analytics()
+ optimal threshold()
+ binary_prediction()
+ confusion matrix plot()
+ probability prediction()
```