1) augmented dickey fuller test for stationarity of functions

2) feature selection might be more important than stationarity

3) look at cointegration (johansen test) and fractional differentiation (tipo invece di lavorare con la derivata prima o seconda, si guarda la derivate di ordine tipo 0.8)

4) Kolmogorov smirnov (nonparametric test) to check if the distribution during the 2 periods is the same or not

5) rolling logistic regression e COPOD sono modelli interessanti da investigare

6) combine models using for example the “bocking scheme” (non sono sicuro che si scriva così)

IDEE:

1) use conformal prediction to predict the anomalies