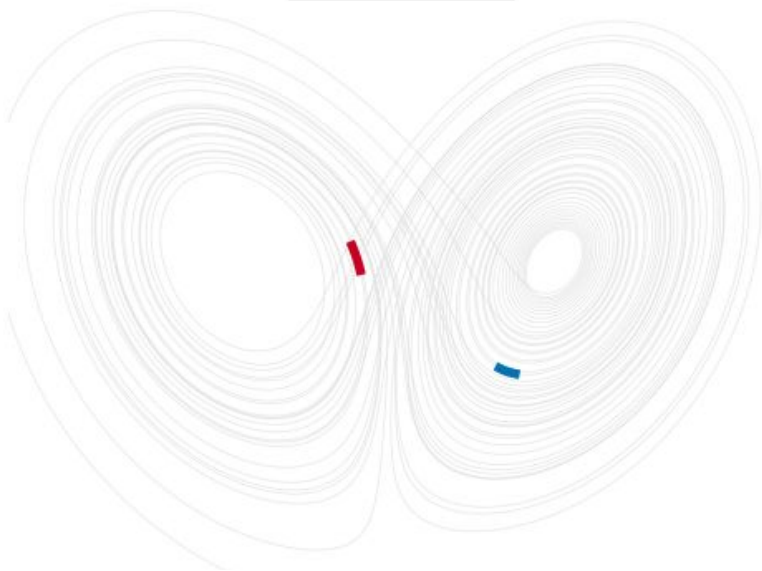State space

Normal Trajectory
Rare Trajectory

Discretization by
sliding window

and
rarity scoring with
kNN

Trajectory space

kth NN

High s_t

Low s_t