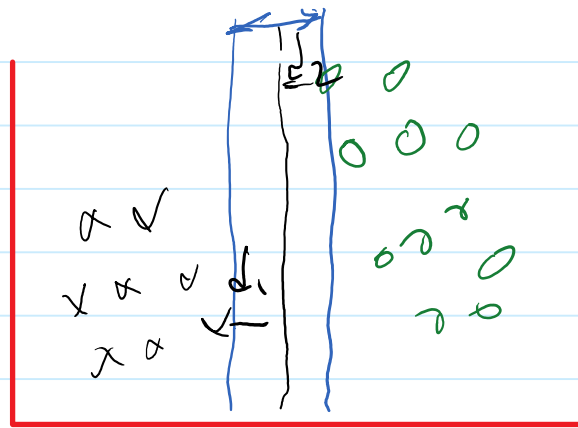


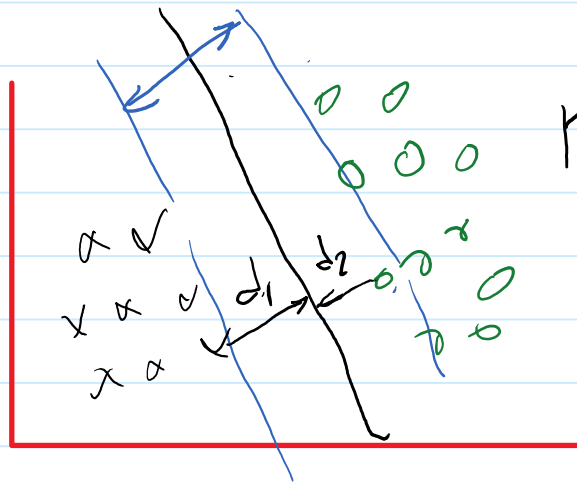
# Support Vector Machine

Sunday, August 30, 2020

6:13 PM



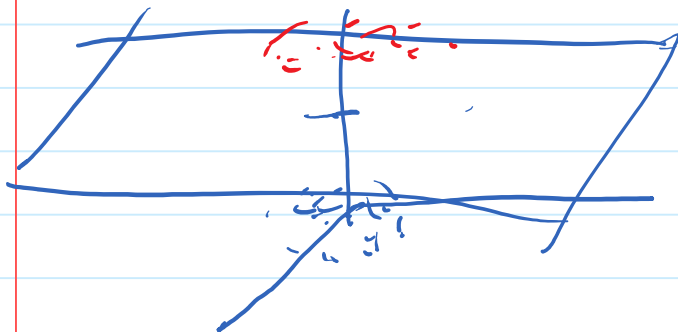
$$D = d_1 + d_2$$



$$D' = d_1' + d_2'$$

$$D' > D$$

$$2D \rightarrow 1D$$



$$3D \rightarrow 2D$$

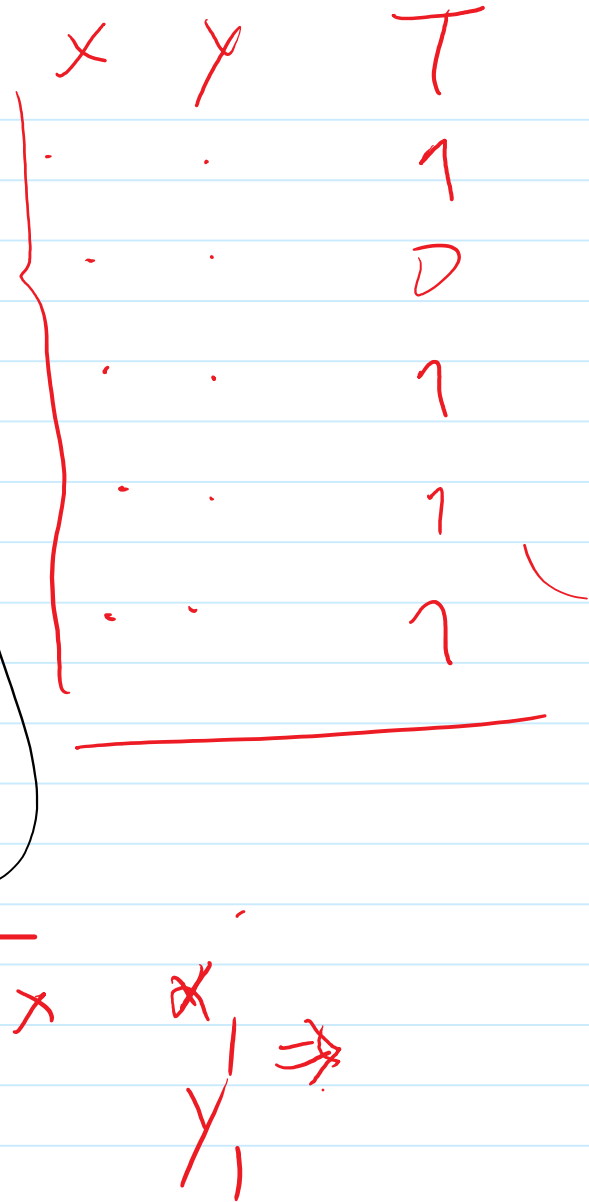
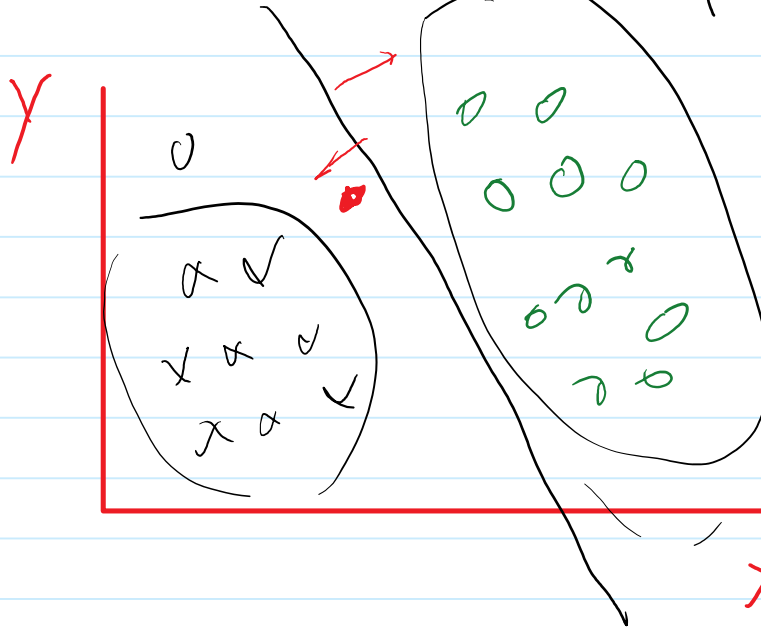
# SVM

Sunday, August 30, 2020

6:20 PM

SVC :

SVR



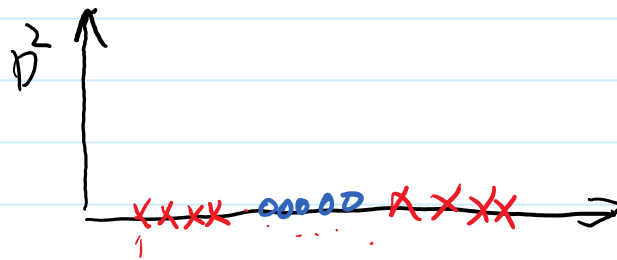
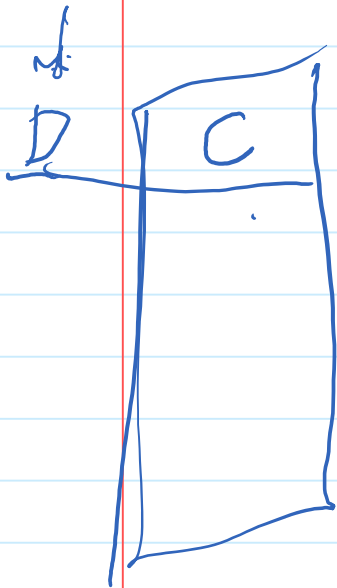
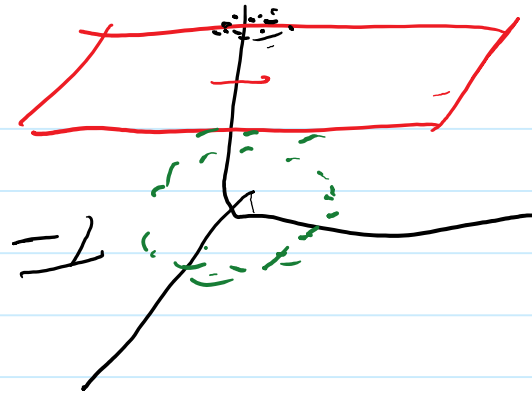
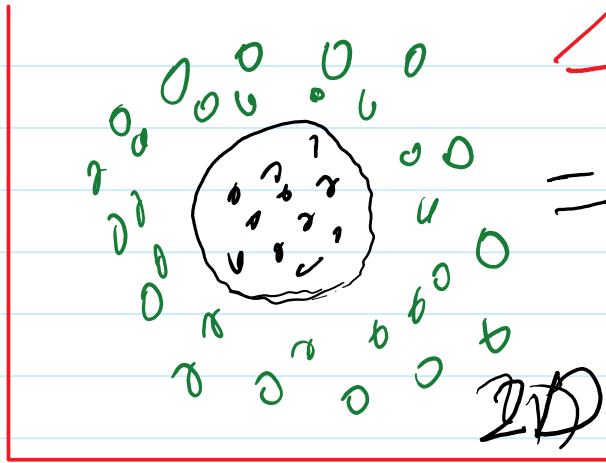
# SVM

Sunday, August 30, 2020

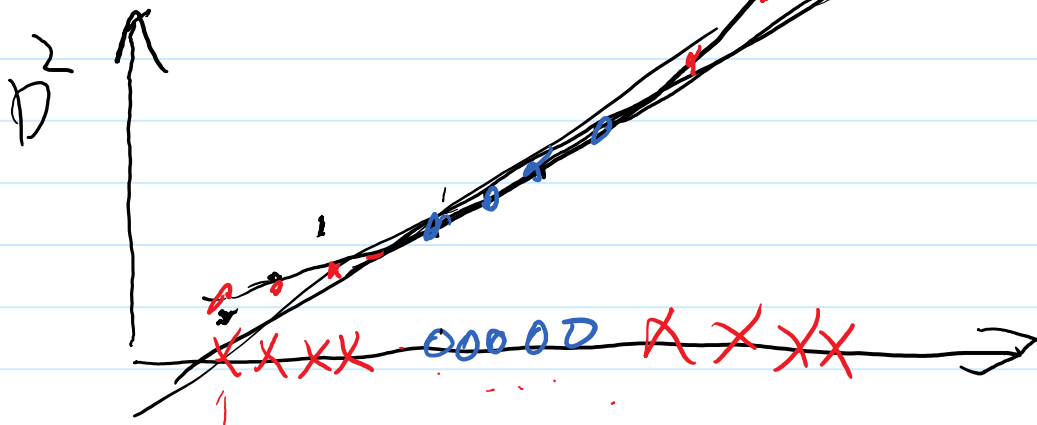
6:26 PM

28x28

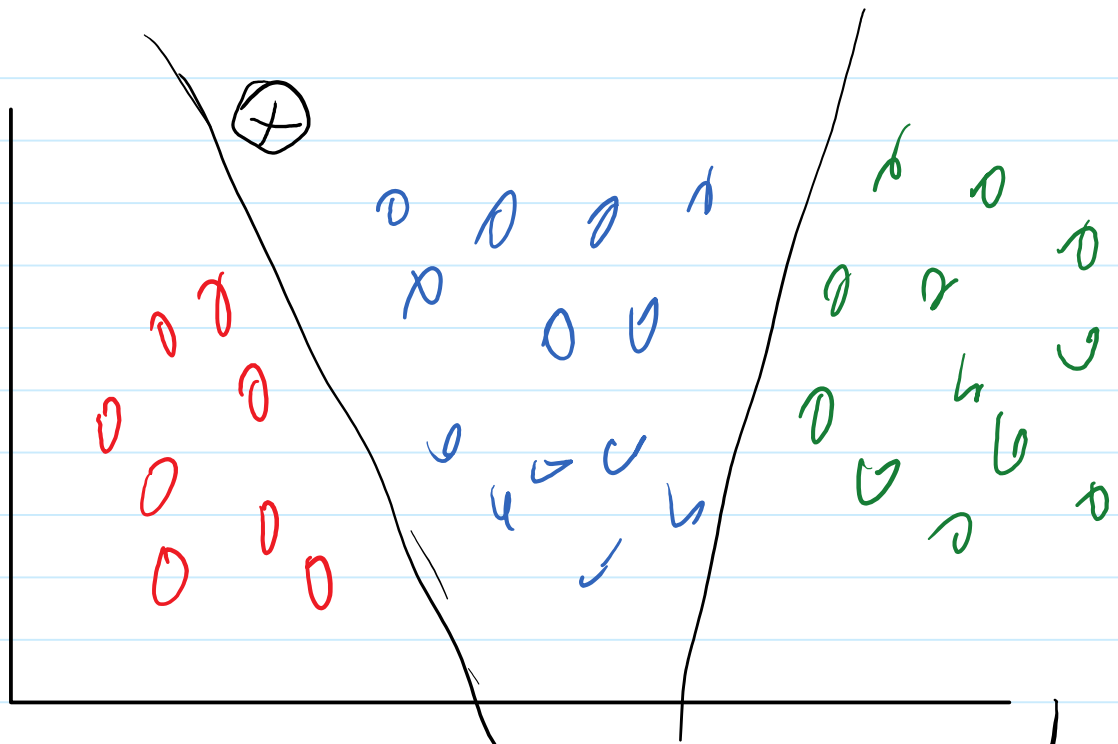
78#



1D → 0D



1D → 0D



ORR

3

Models

OVO

~

~

4

OVO

4 models

OVO

 $\binom{4}{2}$