Minutes of the last meet

Modulation Spectrogram Approach :
 CV approach

Vision Transformer

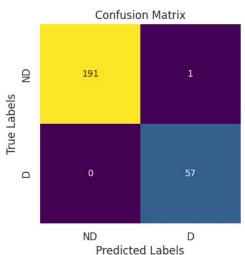
ViT + Normalization + EATD 0.04 TRAIN ACCURACY: 99.59

TEST ACCURACY:

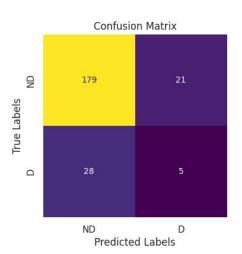
78

image_size = 72
patch_size = 6

TRAIN



TEST

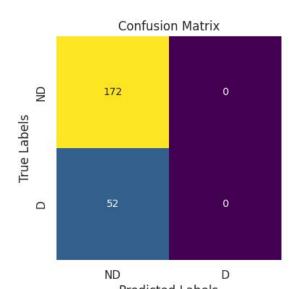


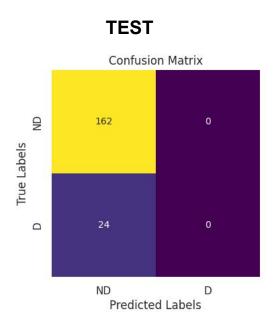
As epochs increases in Vit (EATD)

Train accuracy: 76.79%
3/3 [========]
Val accuracy: 80.56%
6/6 [============]

Test accuracy: 87.1%

TRAIN





PHQ8 0.025s+ Normalization + ViT

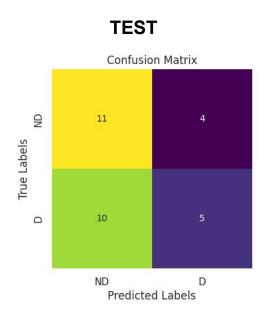
TRAIN ACCURACY: 93.99

TEST ACCURACY:

53.33

image_size = 72
patch_size = 6

TRAIN Confusion Matrix 346 7 32 264 ND Predicted Labels



PHQ8 0.4s+ Normalization + ViT

TRAIN ACCURACY: 93.99

TEST ACCURACY: 16%

