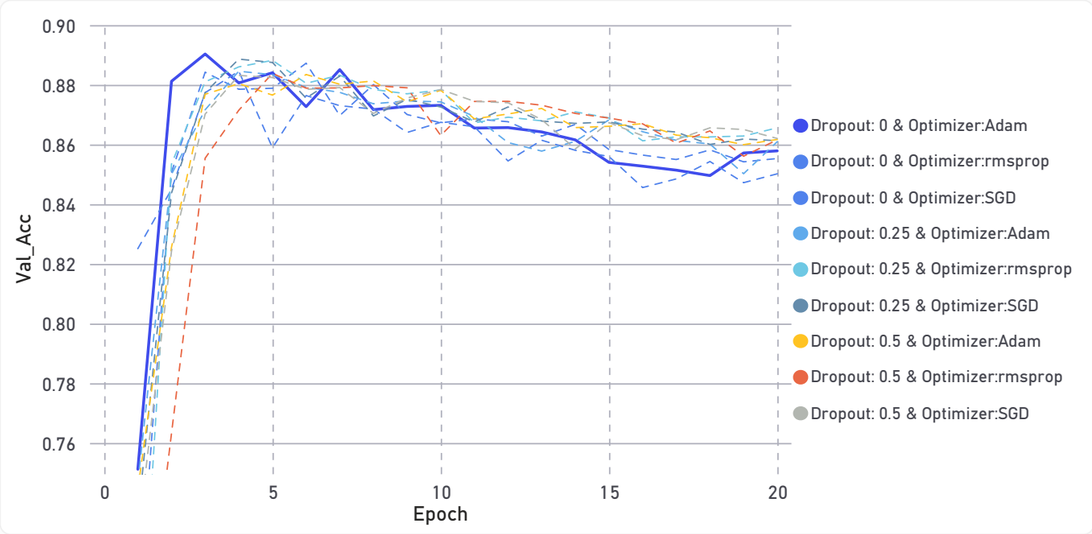
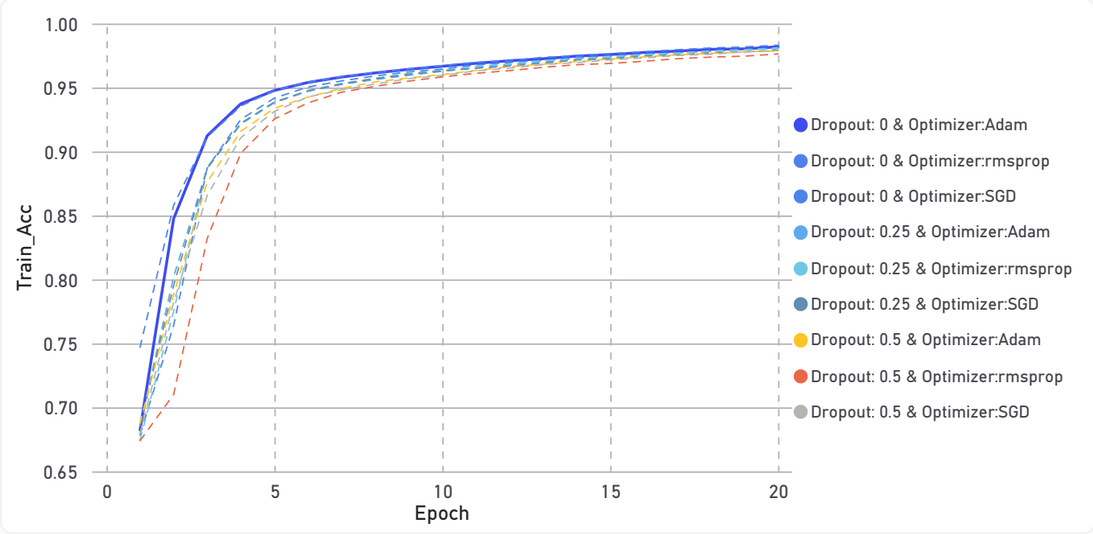
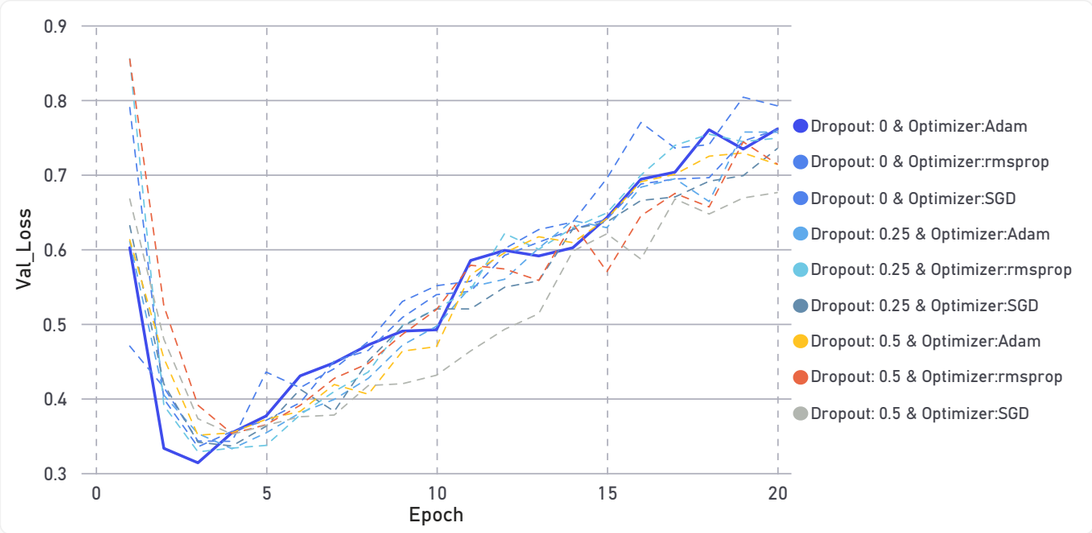
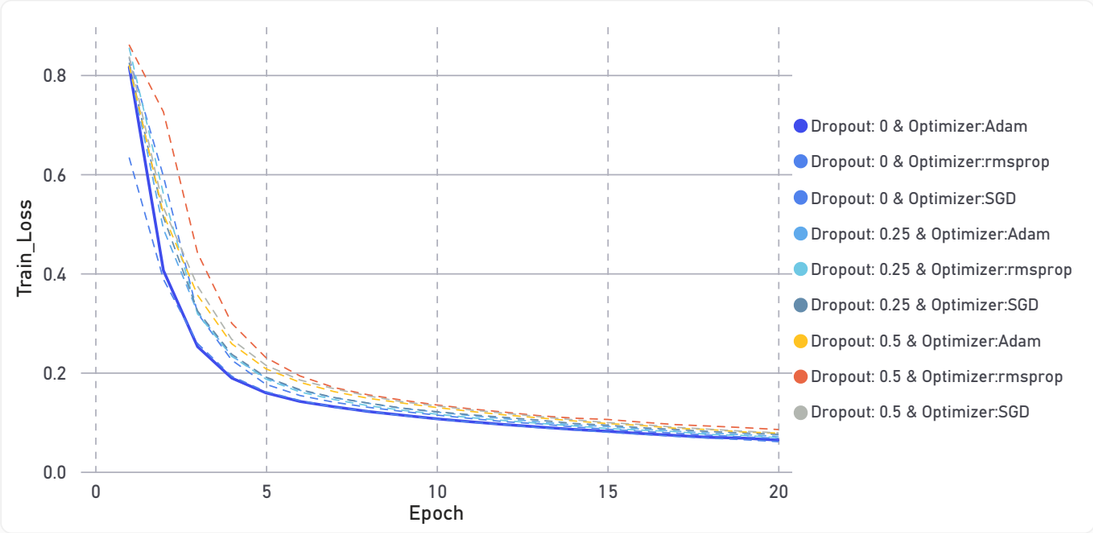

Val_Acc
0.90
0.88
0.86
0.84
0.82
0.80
0.78
0.76
0
5
10
15
20
Epoch
Dropout: 0 & Optimizer:Adam
Dropout: 0 & Optimizer:rmsprop
Dropout: 0 & Optimizer:SGD
Dropout: 0.25 & Optimizer:Adam
Dropout: 0.25 & Optimizer:rmsprop
Dropout: 0.25 & Optimizer:SGD
Dropout: 0.5 & Optimizer:Adam
Dropout: 0.5 & Optimizer:rmsprop
Dropout: 0.5 & Optimizer:SGD


Train_Acc
1.00
0.95
0.90
0.85
0.80
0.75
0.70
0.65
0
5
10
15
20
Epoch
Dropout: 0 & Optimizer:Adam
Dropout: 0 & Optimizer:rmsprop
Dropout: 0 & Optimizer:SGD
Dropout: 0.25 & Optimizer:Adam
Dropout: 0.25 & Optimizer:rmsprop
Dropout: 0.25 & Optimizer:SGD
Dropout: 0.5 & Optimizer:Adam
Dropout: 0.5 & Optimizer:rmsprop
Dropout: 0.5 & Optimizer:SGD


Val_Loss
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0
5
10
15
20
Epoch
Dropout: 0 & Optimizer:Adam
Dropout: 0 & Optimizer:rmsprop
Dropout: 0 & Optimizer:SGD
Dropout: 0.25 & Optimizer:Adam
Dropout: 0.25 & Optimizer:rmsprop
Dropout: 0.25 & Optimizer:SGD
Dropout: 0.5 & Optimizer:Adam
Dropout: 0.5 & Optimizer:rmsprop
Dropout: 0.5 & Optimizer:SGD


Train_Loss
0.8
0.6
0.4
0.2
0.0
0
5
10
15
20
Epoch
Dropout: 0 & Optimizer:Adam
Dropout: 0 & Optimizer:rmsprop
Dropout: 0 & Optimizer:SGD
Dropout: 0.25 & Optimizer:Adam
Dropout: 0.25 & Optimizer:rmsprop
Dropout: 0.25 & Optimizer:SGD
Dropout: 0.5 & Optimizer:Adam
Dropout: 0.5 & Optimizer:rmsprop
Dropout: 0.5 & Optimizer:SGD