

Best Runs means stopping the model training when we get maximum test accuracy

End Runs means training the model for 50 epochs

The avg is calculated by training the model for 15 experimental runs

The results are mentioned for cases with maximum training/test accuracy in either case of Best/End runs

Bi-LSTM						
		Model Number	TestAUC	TestAccuracy	TrainAUC	TrainAccuracy
Best Runs	Max Training Accuracy	3	0.878	0.862	0.741	0.668
	Max Test Accuracy	12	0.915	0.902	0.666	0.613
	Avg results	-	0.864	0.843	0.693	0.635
End Runs	Max Training Accuracy	14	0.853	0.838	0.715	0.646
	Max Test Accuracy	0	0.866	0.849	0.646	0.715
	Avg results	-	0.697	0.697	0.693	0.635

LSTM						
		Model Number	TestAUC	TestAccuracy	TrainAUC	TrainAccuracy
Best Runs	Max Training Accuracy	13	0.845	0.801	0.733	0.668
	Max Test Accuracy	7	0.902	0.848	0.688	0.637
	Avg Results	-	0.828	0.801	0.692	0.641
End Runs	Max Training Accuracy	1	0.829	0.826	0.69	0.64
	Max Test Accuracy	5	0.804	0.849	0.64	0.694
	Avg Results	-	0.707	0.707	0.747	0.68

SVM						
			TestAUC	TestAccuracy	TrainAUC	TrainAccuracy
			0.74	0.69	0.68	0.62