

Model	Accuracy	Precision (0,1)	Recall (0,1)	F-score (0,1)
NB	94.11	95, 92.32	96, 90	95.5, 91.4
SVM	93.31	97.13, 87.18	92.4, 94.91	94.74, 90.90
E-RNN	95.4	98.42, 90.37	94.47, 97.12	96.40, 93.62
CNN-RNN	96.01	96.22, 95.56	97.69, 92.81	96.94, 94.16
EC-RNN	<b>98.1</b>	<b>99.0, 96.07</b>	<b>97.85, 98.27</b>	<b>98.42, 97.16</b>