

Gradient Boosted Regression Trees(GBRT) model		
Accuracy	F1 score(overall)	F1 score (rare events)
<b>0.82</b>	<b>0.83</b>	<b>0.58</b>
Support Vector Machine(SVM) model		
Accuracy	F1 score(overall)	F1 score (rare events)
0.62	0.59	0.13
Artificial Neural Network(ANN) model		
Accuracy	F1 score(overall)	F1 score (rare events)
0.75	0.74	0.54
Long Short Term Memory-Neural Network (LSTM-NN) model		
Accuracy	F1 score(overall)	F1 score (rare events)
0.75	0.74	0.11
Random Forests (RF) model		
Accuracy	F1 score(overall)	F1 score (rare events)
0.79	0.80	0.50
Persistence Benchmark		
Accuracy	F1 score(overall)	F1 score (rare events)
0.77	0.77	0.49