

Classification Accuracy Table		Sentence Level Backdoor Attack		
		Trigger Sentence Length		
ML Models	Poison Rate	Short	Medium	Long
LR	0.05	0.807	0.809	0.816
DT		0.771	0.778	0.779
NB		0.781	0.779	0.789
RF		0.811	0.810	0.813
LR	0.1	0.813	0.809	0.809
DT		0.781	0.785	0.773
NB		0.790	0.786	0.785
RF		0.808	0.804	0.800
LR	0.3	0.803	0.804	0.807
DT		0.775	0.782	0.768
NB		0.796	0.782	0.778
RF		0.801	0.884	0.797

Backdoor Attack Success Rate Table		Sentence Level Backdoor Attack		
		Trigger Sentence Length		
ML Models	Poison Rate	Short	Medium	Long
LR	0.05	0.836	0.866	0.894
DT		0.813	0.828	0.863
NB		0.800	0.822	0.840
RF		0.845	0.875	0.880
LR	0.1	0.856	0.890	0.901
DT		0.836	0.864	0.863
NB		0.812	0.833	0.839
RF		0.859	0.884	0.890
LR	0.3	0.867	0.919	0.934
DT		0.831	0.899	0.922
NB		0.825	0.873	0.932
RF		0.862	0.914	0.931

Word Level Backdoor Attack (without defense)			Word Level Backdoor Attack (with defense)		
Number of Trigger Words			Number of Trigger Words		
1	3	5	1	3	5
0.805	0.809	0.808	0.797	0.794	0.785
0.780	0.800	0.776	0.718	0.726	0.707
0.791	0.794	0.783	0.791	0.795	0.781
0.810	0.808	0.805	0.790	0.797	0.799
0.804	0.818	0.805	0.755	0.771	0.799
0.774	0.791	0.775	0.703	0.717	0.706
0.782	0.795	0.805	0.767	0.779	0.768
0.805	0.813	0.803	0.768	0.772	0.787
0.810	0.808	0.797	0.797	0.805	0.801
0.773	0.788	0.773	0.669	0.718	0.756
0.792	0.793	0.781	0.753	0.760	0.754
0.801	0.810	0.796	0.772	0.789	0.790

Word Level Backdoor Attack (without defense)			Word Level Backdoor Attack (with defense)		
Number of Trigger Words			Number of Trigger Words		
1	3	5	1	3	5
0.809	0.891	0.907	0.803	0.876	0.934
0.792	0.862	0.885	0.702	0.792	0.857
0.792	0.844	0.860	0.789	0.855	0.926
0.808	0.888	0.903	0.796	0.855	0.932
0.807	0.869	0.905	0.854	0.865	0.914
0.783	0.833	0.886	0.782	0.777	0.819
0.780	0.824	0.890	0.834	0.845	0.927
0.799	0.863	0.909	0.861	0.859	0.916
0.799	0.915	0.931	0.892	0.873	0.928
0.785	0.889	0.913	0.696	0.763	0.913
0.790	0.884	0.935	0.852	0.844	0.949
0.799	0.906	0.924	0.882	0.848	0.932