

Model_Name		n = 3	n = 4	n = 5	n = 6	n = 7	n = 8	n = 9	n = 10	n = 11	n = 12	n = 13	n = 14	n = 15
Logistic Regression	Accuracy	0.9018817204	0.8720430108	0.9047875202	0.9168684423	0.9192680301	0.8937029064	0.9197846568	0.9259558428	0.9065445731	0.8923573735	0.8836206897	0.875	0.8890086207
	Precision	0.7216216216	0.612244898	0.7296587927	0.7840616967	0.7962466488	0.6966292135	0.8046272494	0.8186397985	0.7392550143	0.7	0.6380952381	0.6595744681	0.6274509804
	Recall	0.5047258979	0.4255319149	0.5255198488	0.5754716981	0.5700575816	0.4635514019	0.585046729	0.615530303	0.5019455253	0.5	0.4890510949	0.4246575342	0.496124031
Random Forest	Accuracy	0.8817204301	0.8774193548	0.8978494624	0.8956989247	0.8795698925	0.8998923574	0.890204521	0.8794402583	0.8632938644	0.8826695371	0.900862069	0.8793103448	0.8933189655
	Precision	0.6336633663	0.6551724138	0.71875	0.7096774194	0.6701030928	0.693877551	0.6526315789	0.6444444444	0.6315789474	0.6666666667	0.7184466019	0.6770833333	0.6470588235
	Recall	0.4671532847	0.4042553191	0.503649635	0.4852941176	0.4482758621	0.5190839695	0.4732824427	0.4202898551	0.3947368421	0.4428571429	0.5401459854	0.4452054795	0.511627907
AdaBoost	Accuracy	0.8634408602	0.8709677419	0.8946236559	0.876344086	0.8516129032	0.890204521	0.8805166846	0.8643702906	0.8643702906	0.8708288482	0.8900862069	0.880387931	0.8836206897
	Precision	0.5403225806	0.5981308411	0.6511627907	0.592920354	0.5289256198	0.6380952381	0.5909090909	0.5526315789	0.606557377	0.5877192982	0.6356589147	0.6470588235	0.5945945946
	Recall	0.4890510949	0.4539007092	0.6131386861	0.4926470588	0.4413793103	0.5114503817	0.4961832061	0.4565217391	0.4868421053	0.4785714286	0.598540146	0.5273972603	0.511627907
MLP	Accuracy	0.8720430108	0.8709677419	0.8817204301	0.8720430108	0.8580645161	0.8805166846	0.869752422	0.8439181916	0.853606028	0.8525296017	0.8674568966	0.8879310345	0.8728448276
	Precision	0.5714285714	0.5867768595	0.6134453782	0.5658914729	0.5474452555	0.5847457627	0.5294117647	0.4792899408	0.5615384615	0.511627907	0.5460526316	0.6721311475	0.5433070866
	Recall	0.5255474453	0.5035460993	0.5328467153	0.5367647059	0.5172413793	0.5267175573	0.6870229008	0.5869565217	0.4802631579	0.4714285714	0.6058394161	0.5616438356	0.5348837209
SVC	Accuracy	0.8774193548	0.8752688172	0.888172043	0.8892473118	0.8731182796	0.8998923574	0.8955866523	0.8826695371	0.8632938644	0.8848223897	0.8933189655	0.8911637931	0.9030172414
	Precision	0.6292134831	0.6865671642	0.7088607595	0.6941176471	0.6753246753	0.7435897436	0.7125	0.6746987952	0.6623376623	0.6987951807	0.7209302326	0.7848101266	0.734939759
	Recall	0.4087591241	0.3262411348	0.4087591241	0.4338235294	0.3586206897	0.4427480916	0.4351145038	0.4057971014	0.3355263158	0.4142857143	0.4525547445	0.4246575342	0.4728682171
K Neighbour Classifier	Accuracy	0.8720430108	0.8731182796	0.8903225806	0.8774193548	0.8709677419	0.8751345533	0.8880516685	0.8686759957	0.8665231432	0.8751345533	0.8868534483	0.8793103448	0.8868534483
	Precision	0.5882352941	0.6419753086	0.6923076923	0.6375	0.6237623762	0.5773195876	0.6421052632	0.585106383	0.6627906977	0.6276595745	0.6818181818	0.6847826087	0.6463414634
	Recall	0.4379562044	0.3687943262	0.4598540146	0.375	0.4344827586	0.427480916	0.465648855	0.3985507246	0.375	0.4214285714	0.4379562044	0.4315068493	0.4108527132