

Model	Training Accuracy	Training F1 Score	Test Accuracy	Test F1 Score	KNN K-Value	# of Nodes Per Layer	Activation of Layers
KNN Unweighted	96.3%	0.96	82.1%	0.839	10	N/A	N/A
KNN Weighted	N/A	N/A	82.1%	0.839	10	N/A	N/A
Keras NN 3 Layers	71.6%	0.723	67.9%	0.64	N/A	1) 12 2) 8 3) 1	1) ReLU 2) ReLU 3) Sigmoid
Keras NN 4 Layers	71.6%	0.736	75.0%	0.741	N/A	1) 8 2) 12 3) 4 4) 1	1) ReLU 2) ReLU 3) ReLU 4) Sigmoid