

LINEAR REGRESSION

PARAMETER	VALUE
MEAN ABSOLUTE ERROR	0.03803124456486147
MEAN SQUARED ERROR	0.002201109661532689
ROOT MEAN SQUARED ERROR	0.04691598513867836
ACCURACY	0.561125977220541
R^2	0.561125977220541
MAX_ERROR	1

LOGISTIC REGRESSION

	PRECISION	RECALL	FL_SCORE	SUPPORT
0	0.76	0.81	0.78	74
1	0.53	0.46	0.49	35

ACCURACY			0.70	109
MACRO AVG	0.65	0.63	0.64	109
WEIGHTED AVG	0.69	0.70	0.69	109

PARAMETER	VALUE
MEAN ABSOLUTE ERROR	0.30275229357798167
MEAN SQUARED ERROR	0.30275229357798167
ROOT MEAN SQUARED ERROR	0.5502293099953707
ACCURACY	0.6972477064220184
R^2	-0.3888030888030889
MAX_ERROR	1
CONFUSION MATRIX	([[60, 14], [19, 16]])

DECISION TREE

	PRECISION	RECALL	FL_SCORE	SUPPORT
0	0.70	0.78	0.74	69
1	0.53	0.42	0.49	40
ACCURACY			0.65	109
MACRO AVG	0.62	0.60	0.61	109
WEIGHTED AVG	0.64	0.65	0.64	109

PARAMETER	VALUE
MEAN ABSOLUTE ERROR	0.3486238532110092
MEAN SQUARED ERROR	0.3486238532110092
ROOT MEAN SQUARED ERROR	0.5904437765029023
ACCURACY	0.6513761467889908
R^2	-0.5007246376811592
MAX_ERROR	1