

Number of instances	Total number of attributes	Number of attributes used(dimensionality reduction)	Classification Method	Parameters	Train/Test Ratio	Test Accuracy/Error	Area Under Precision-Recall Curve (AUPRC)	Area Under ROC Curve (AUROC)
1728	6	6	Logistic regression	Buying Maint Doors Persons Lug_boot safety	80/20	0.8082595870 206489 0.191740412 97935104	0.92136461 67717561	0.777602937 3196959
1728	6	6	Decision Tree	Buying Maint Doors Persons Lug_boot safety	80/20	0.8854748 603351955 0.1145251 3966480449	0.91572680 09858587	0.9165947 65602531
1728	6	6	Logistic regression		80/20	0.71386430 67846608 0.28613569 32153392	0.9589793 28880865	0.66577540 10695187
1728	6	3	Decision Tree		80/20	0.861861 8618618619 0.13813813813 813813	0.8051924 895674896	0.8694573 283858998

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Dataset name and URL: Car Evaluation Dataset

<https://archive.ics.uci.edu/ml/datasets/Car+Evaluation>