15-10-2025

Checking null value in the table

null value importation method

d1.isna().sum()

manufa	cturer	0
mpg		0
cyl		0
disp		0
hp		0
drat		0
wt		0
qsec		0
VS		0
am		0
gear		0
carb		0
dtype:	int64	

d1.info()

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 32 entries, 0 to 31
Data columns (total 12 columns):

#	Column	Non-Null Count	Dtype
0	manufacturer	32 non-null	object
1	mpg	32 non-null	float64
2	cyl	32 non-null	int64
3	disp	32 non-null	float64
4	hp	32 non-null	int64
5	drat	32 non-null	float64
6	wt	32 non-null	float64
7	qsec	32 non-null	float64
8	VS	32 non-null	int64
9	am	32 non-null	int64
10	gear	32 non-null	int64
11	carb	32 non-null	int64

dtypes: float64(5), int64(6), object(1)

memory usage: 3.1+ KB