20/09/2024, 15:23 regression

## Error Metrics Calculation for Performance Index

Choose a CSV file



## **Dataset Preview:**

	Hours Studied	Previous Scores	Extracurricular Activities	Sleep Hours	Sample Question Papers Praction
0	7	99	Yes	9	
1	4	82	No	4	
2	8	51	Yes	7	
3	5	52	Yes	5	
4	7	75	No	8	

## Dataset with mapped 'Extracurricular Activities' column:

	Hours Studied	Previous Scores	Extracurricular Activities	Sleep Hours	Sample Question Papers Practic
0	7	99	1	9	
1	4	82	0	4	
2	8	51	1	7	
3	5	52	1	5	
4	7	75	0	8	

The calculated MSLE is: 0.1552 or 15.5161%

The calculated MAPE is: 0.38 or 38.26%