

## Project Development Phase

### Model Performance Test

Date	10 February 2025
Team ID	LTVIP2025TMID47899
Project Name	Plugging Into the Future – An Exploration of Electricity Consumption Patterns using Tableau.”
Maximum Marks	

### Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Values	Screenshot				
1	Model Summary	Logistic Regression					
2	Accuracy	Training Accuracy - 95% Validation Accuracy - 92%	<div><table><tr><td>49</td><td>5</td></tr><tr><td>4</td><td>47</td></tr></table><p>Actual</p></div>	49	5	4	47
49	5						
4	47						
3	Fine Tuning Result (if Done)	Validation Accuracy 93.5%					
3	Fine Tuning Result (if Done)	Validation Accuracy 93.5%	<div><p>Precision: 0.93 Recall: 0.92 F1-score: 0.92</p></div>				