**Evaluation metrics for classification models**

**List of metrics for evaluation of classification models**

1. Confusion Matrix
2. Accuracy
3. Precision
4. Recall
5. F1-Score
6. ROC curve
7. AUC score
8. Specificity
9. Balanced accuracy
10. Matthews Correlation Coefficient (MCC)
11. Logarithmic Loss
12. Binary Crossentropy
13. Categorical Crossentropy
14. Concordance and Discordance
15. Somers-D Statistic
16. Gini coefficient
17. Type 1 error
18. Type 2 error
19. Negative predictive value
20. False discovery rate
21. Cohen kappa metric
22. Precision – Recall curve
23. Brier score

**Details about each metric: -**

**Evaluation results as per Literature survey: -**

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