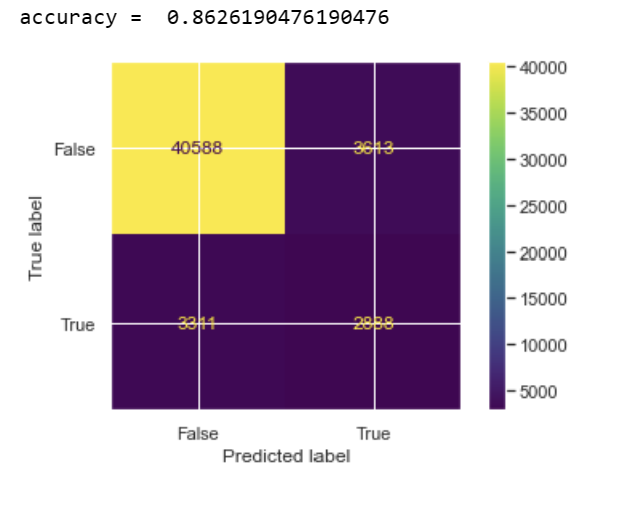
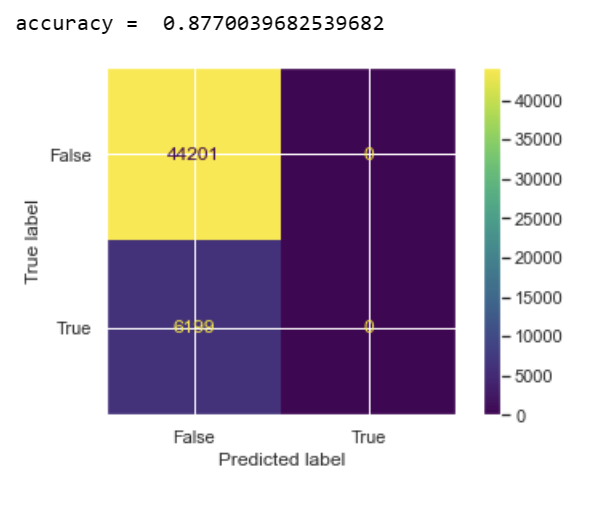
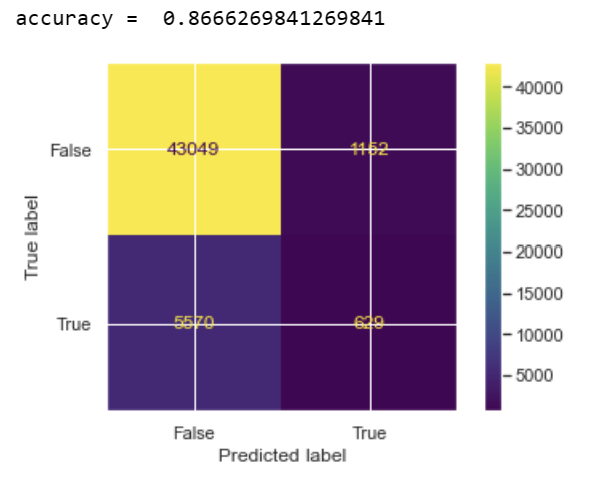
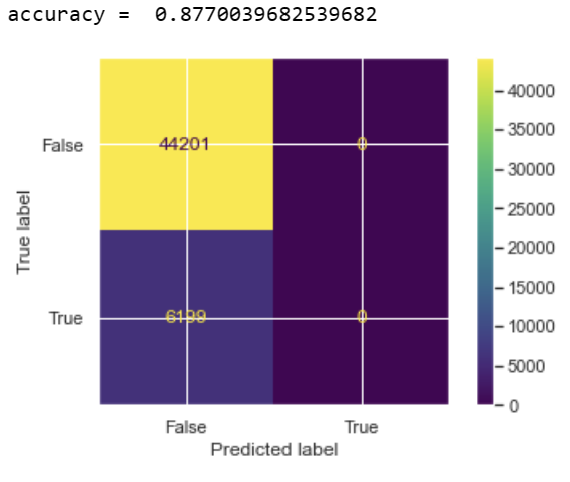
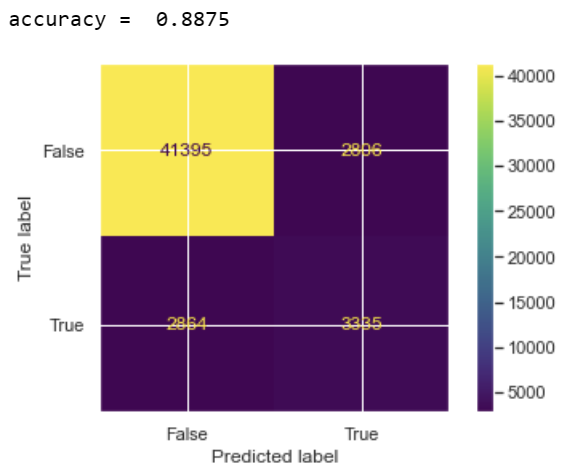
**Experiments and results**

* **Logistic Regression**

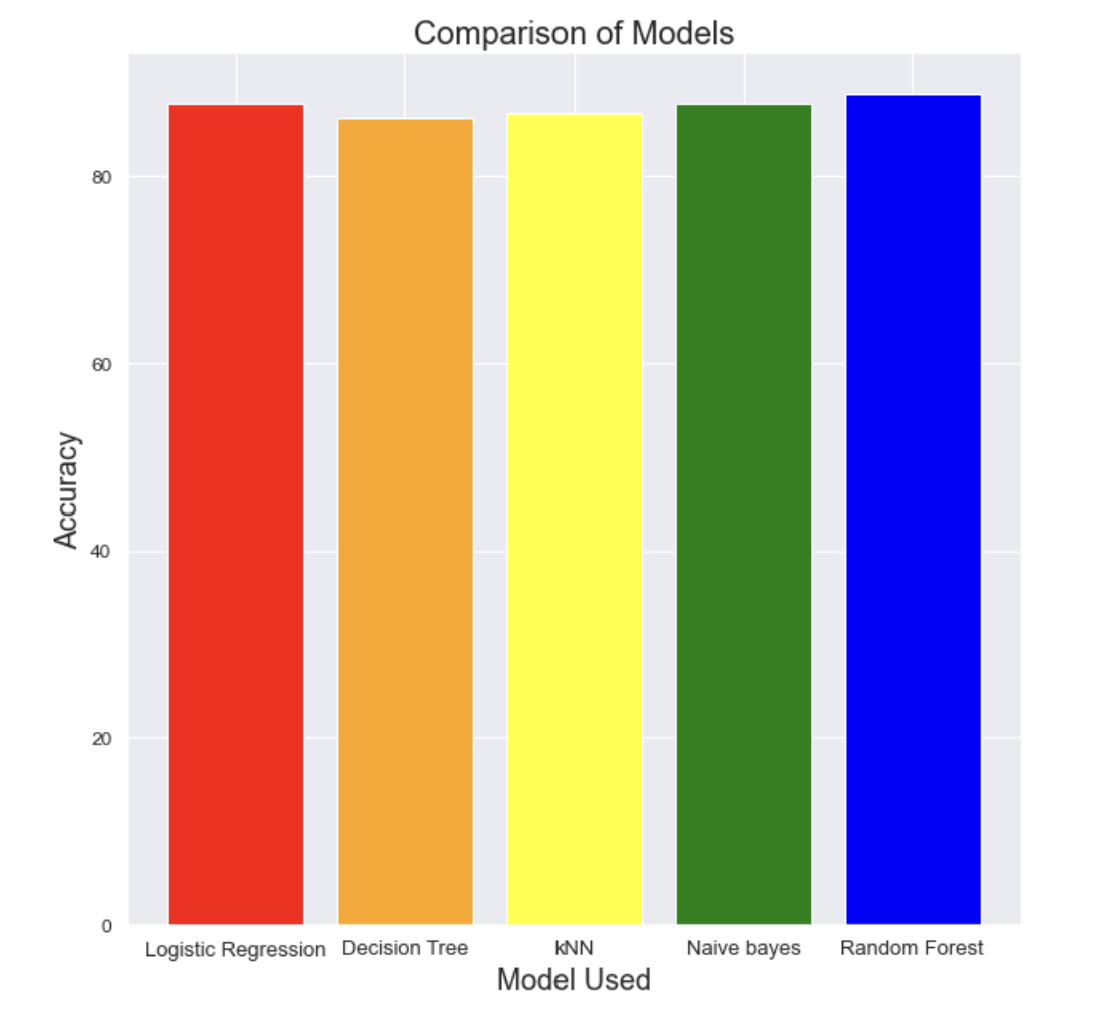
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* **Decision Tree**
* ** kNN**
* **Naïve Bayes**
* **Random Forest Classifier**

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**Comparison Plot**

A comparison plot is a graphical representation that allows for the comparison of multiple models or algorithms with respect to their performance on a given task or dataset.

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**From the above models Random Forest Classifier is the best with accuracy of 88.75%**