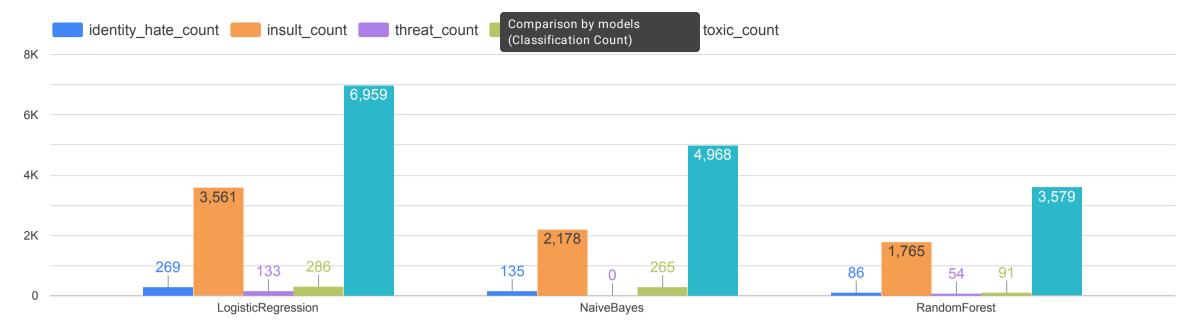
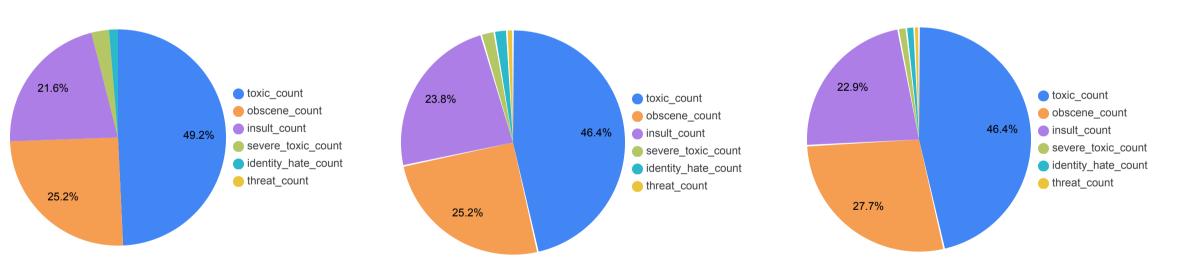
## **Comparison by models (Classification Count)**



## **Naive Bayes Model Distribution by Class**

## Logistic Regression Model Distribution by ... Random Forest Model Distribution by Class



## **Models Metrics**

model	hamming_loss	accuracy	avg_precision	avg_recall	avg_f1
LogisticRegression	0.03	0.89	0.62	0.64	0.62
NaiveBayes	0.03	0.9	0.71	0.5	0.58
RandomForest	0.03	0.9	0.72	0.4	0.51