|  |  |  |
| --- | --- | --- |
|  | Train Recall Score | Test Recall Score |
| KNN Clasification | 0.669271 | 0.647059 |
| Logistic Regression | 0.841146 | 0.676471 |
| Linear SVM | 0.783854 | 0.720588 |
| Kernelized SVM | 0.976562 | 0.676471 |
| Naive Bayes | 0.760417 | 0.632353 |
| Decision Tree | 0.846354 | 0.720588 |
| Random Forest | 0.937500 | 0.764706 |
| KNN Classification with PCA | 0.677083 | 0.647059 |
| Logistic Regression with PCA | 0.825521 | 0.676471 |
| Linear SVM with PCA | 0.776042 | 0.735294 |
| Kernalised SVM with PCA | 0.968750 | 0.676471 |
| Decision Trees with PCA | 0.674479 | 0.573529 |
| Random Forest with PCA | 0.955729 | 0.632353 |