**Letter Recognition**

*Philip George, Seif Nagi, Marian Kromel, Ahmed Osama, Youssif Assem*

**Abstract:**

On our data set, we want to generate various classifiers in order to build a machine learning model that can predict the outcome. We use numerous classifiers (KNN, Naive Bayes, SVM, Random Forest) and a deep learning model (MLP classifier) to achieve an accuracy of 0.94 in knn, 0.64 in naive Bayes, 0.99 in SVM, 0.96 in Random Forest, and 0.97 in MLP classifier. We want to improve our model by experimenting with different classifiers and testing our models on massive data.

**1 Introduction**

We aim to apply some multi-classifiers on the data set and get the best accuracy to make a model that can predict output according to our fetchers after applying (MLP, Random Forest, SVM) we found that the best accuracy we get in SVM and Random Forest we get in the SVM and get in Random Forest. On the other hand, we aim to apply MLP with different activation functions and optimization techniques.

**2 Dataset**

Dataset: <https://www.kaggle.com/nishan192/letterrecognition-using-svm>

Our dataset is related to letter recognition for letters from A to Z for 26 letter our dataset contains of 20,000 instances based on 16 features where x-box horizontal position of box means the horizontal of letter , y-box vertical position of box means the vertical of the letter, width is width of the box (integer),high is the height of box (integer), onpix means the total number on pixels (integer),x-bar mean x of on pixels in box (integer),y-bar mean y of on pixels in box (integer),x2bar mean x variance (integer),y2bar mean y variance (integer), xybar mean x y correlation (integer), x2ybr mean of x \* x \* y (integer),xy2br mean of x \* y \* y (integer), x-ege mean edge count left to right (integer), xegvy correlation of x-ege with y (integer), y-ege mean edge count bottom to top (integer), yegvx correlation of y-ege with x (integer)w divide our dataset into test and train where the test was 70% and train was 30%.

More info about our dataset: <https://archive.ics.uci.edu/ml/datasets/Letter+Recognition>

**Workload Management Template**

**Project Title**

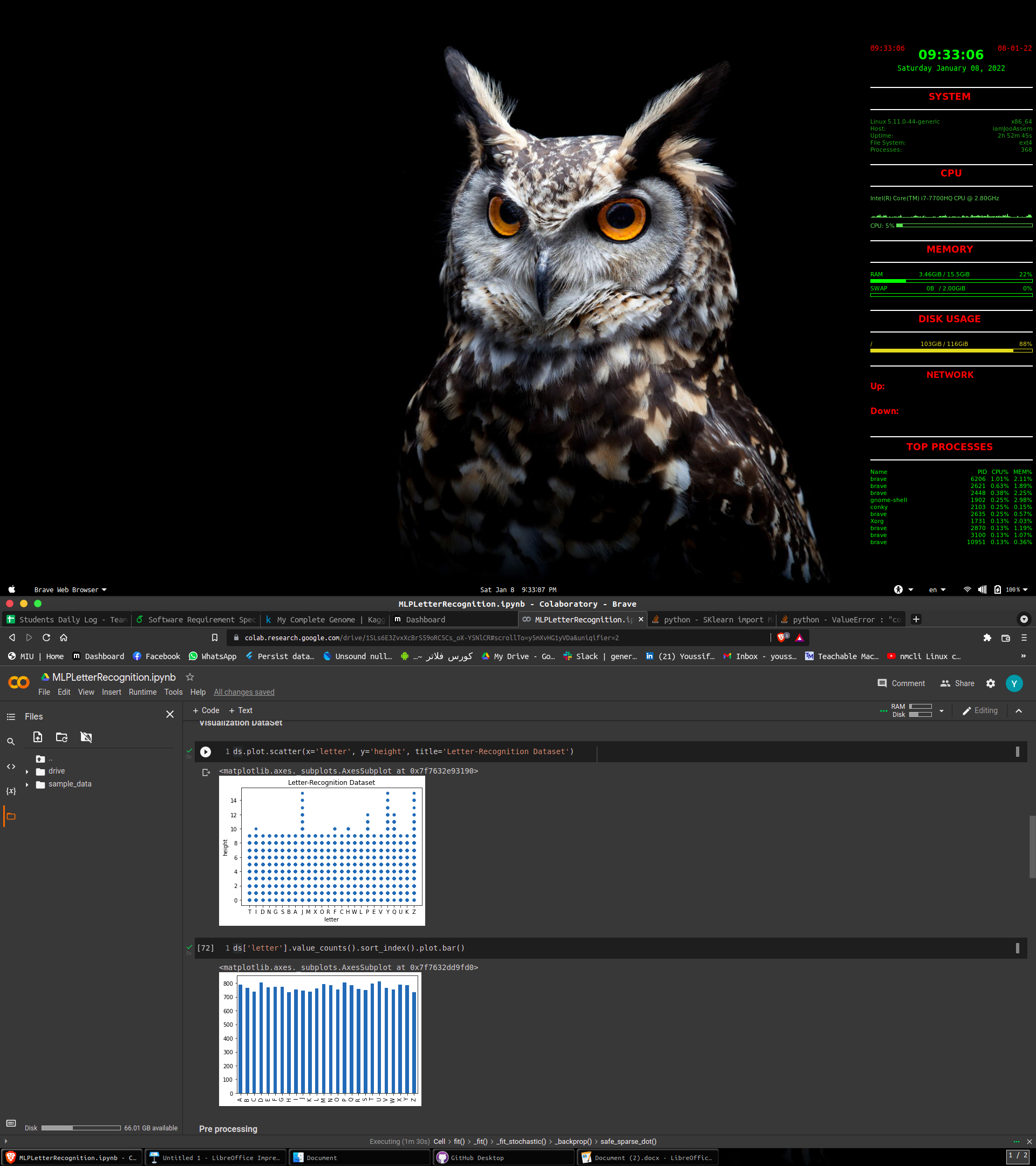
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| --- | --- | --- | --- | --- | --- |
| Assignee | Ahmed Osama | Youssif Assem Mondy | Marian Kromel | Seif Nagi | Philip George |
| Task title | Implementing  KNN | Implementing  MLP | Implementing  Naive Bayes | Implementing  SVM | Implementing Random Forest |
| Task Effort | 1 Day | 1 Day | 1 Day | 1 Day | 2 Days |
| Task Status | Finished 8/1/2022 | Finished 5/1/2022 | Finished  8/1/2022 | Finished 4/1/2022 | Finished  4/1/2022, 8/1/2022 |
| Per week time | 2 hrs | 2 hrs | 3 hrs | 2 hrs | 1:30 hr |
| Task title | Documentation Experimental results | Documentation Introduction, Experimental results, references | Document Experimental results | Documentation DataSet, Experimental result | Documentation Experimental results |
| Task Effort | 1 Day | 1 Day | 1 Day | 1 Day | 1 Day |
| Task Status | Finished  8/1/2022 | Finished 5/1/2022 | Finished  8/1/2022 | Finished  8/1/2022 | Finished  8/1/2022 |
| Per week time | 1 hr | 2 hrs | 1 hr | 1 hr | 1 hr |
| Task title |  | Data Visualization, Presentation, abstract |  | Visualization |  |
| Task Effort |  | 1 Day |  | 1 Day |  |
| Task Status |  | Finished 8/1/2022 |  | Finished  11/1/2022 |  |
| Per week time |  | 2 hrs |  | 2 hrs |  |

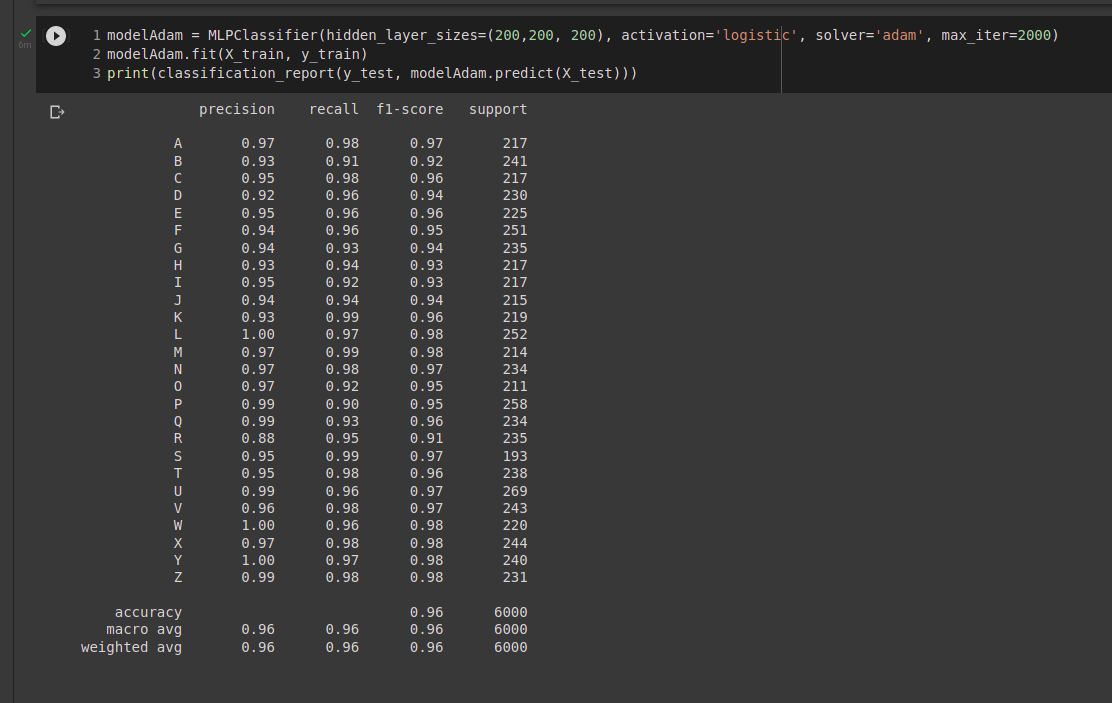
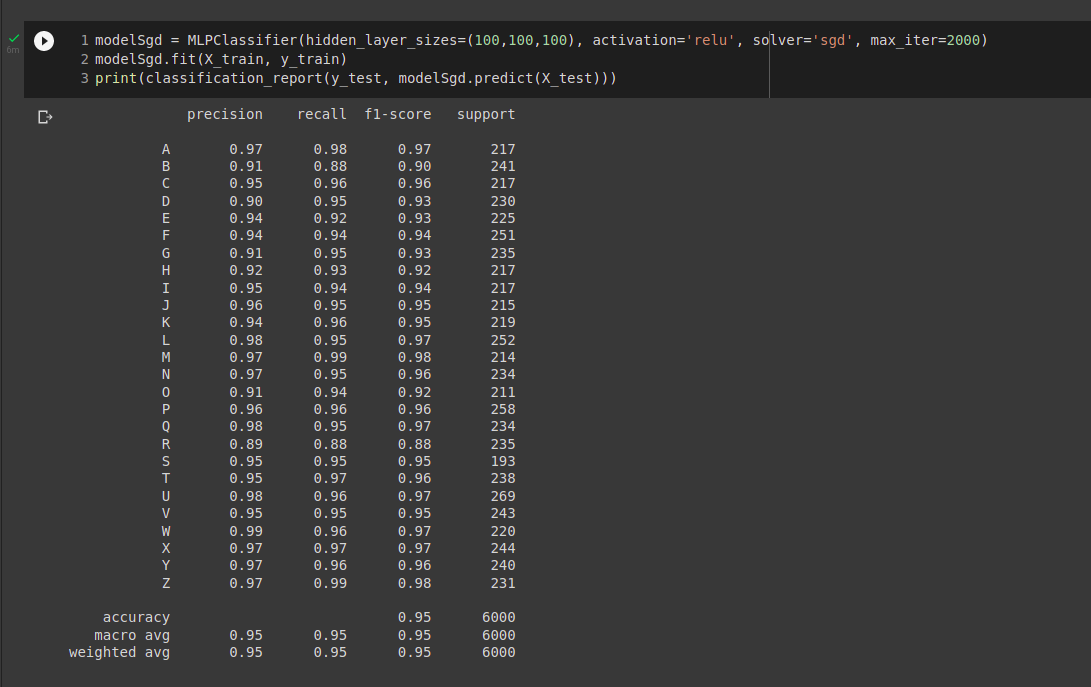
**3 Experimental Results**

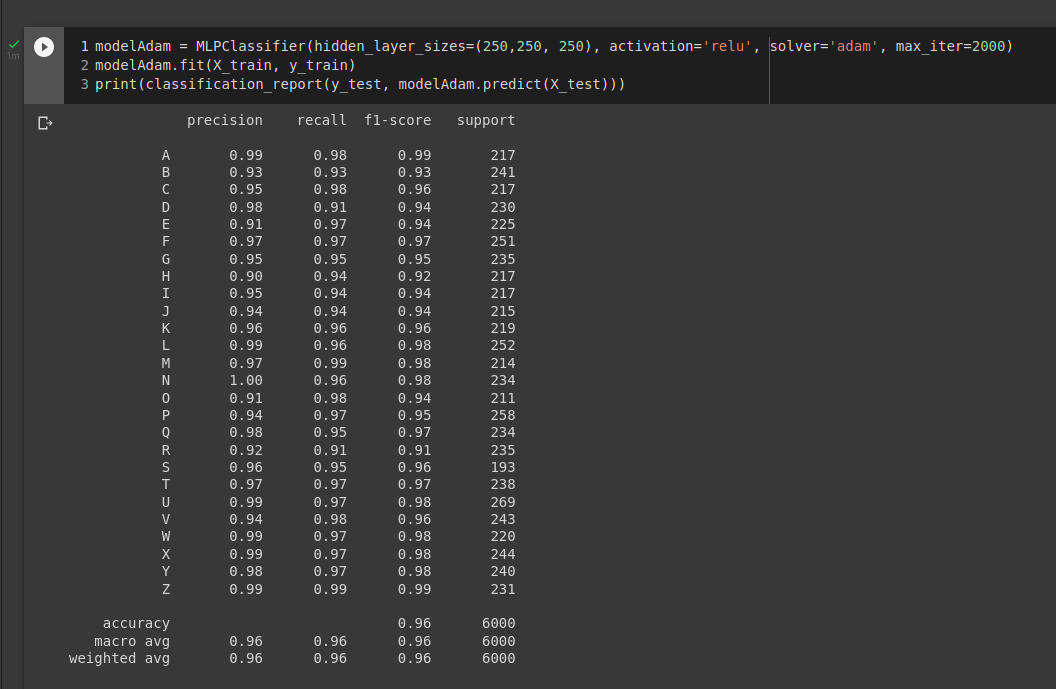
***MLP***

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Classifier | Activation Function | Optimization | No Of Iterations | No Of Hidden layers | No Of  preceptrons | Accuracy | Precision | Recall |
| MLP | Relu | sgd | 2000 | 3 | 100 | 0.95 | 0.95 | 0.95 |
| MLP | Relu | adam | 2000 | 3 | 250 | 0.96 | 0.96 | 0.96 |
| MLP | logistic | adam | 2000 | 3 | 200 | 0.96 | 0.96 | 0.96 |

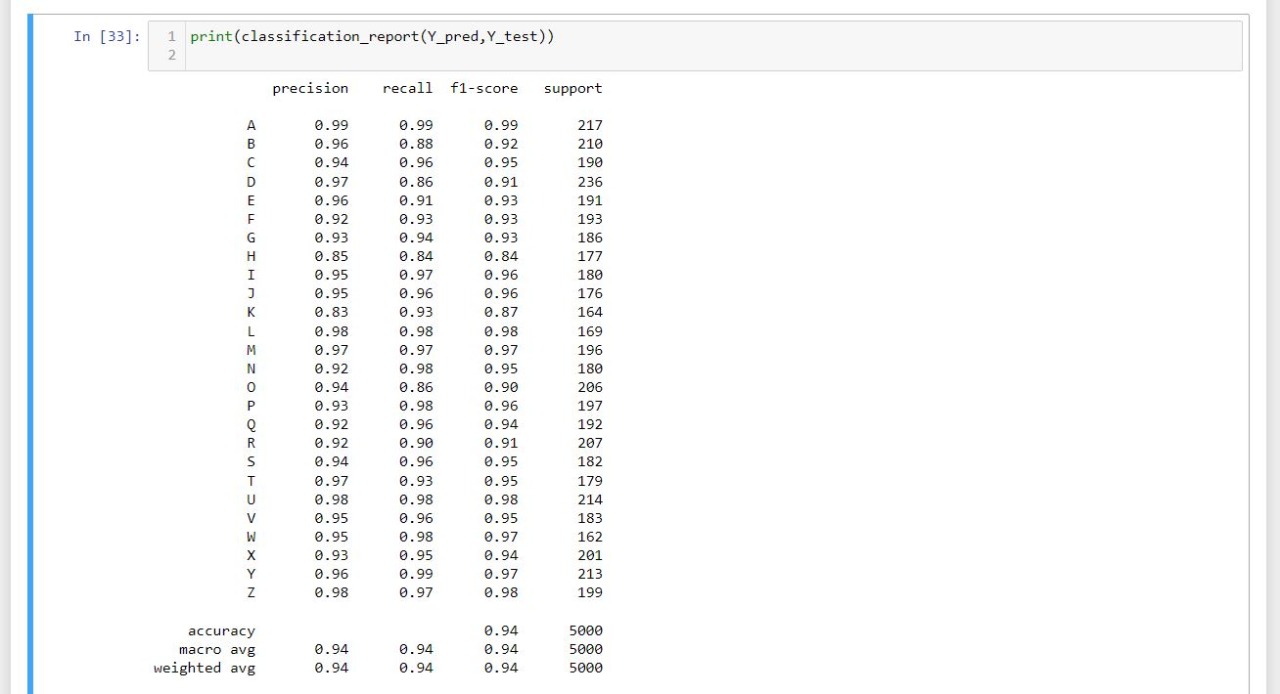
**Visualization of the data**

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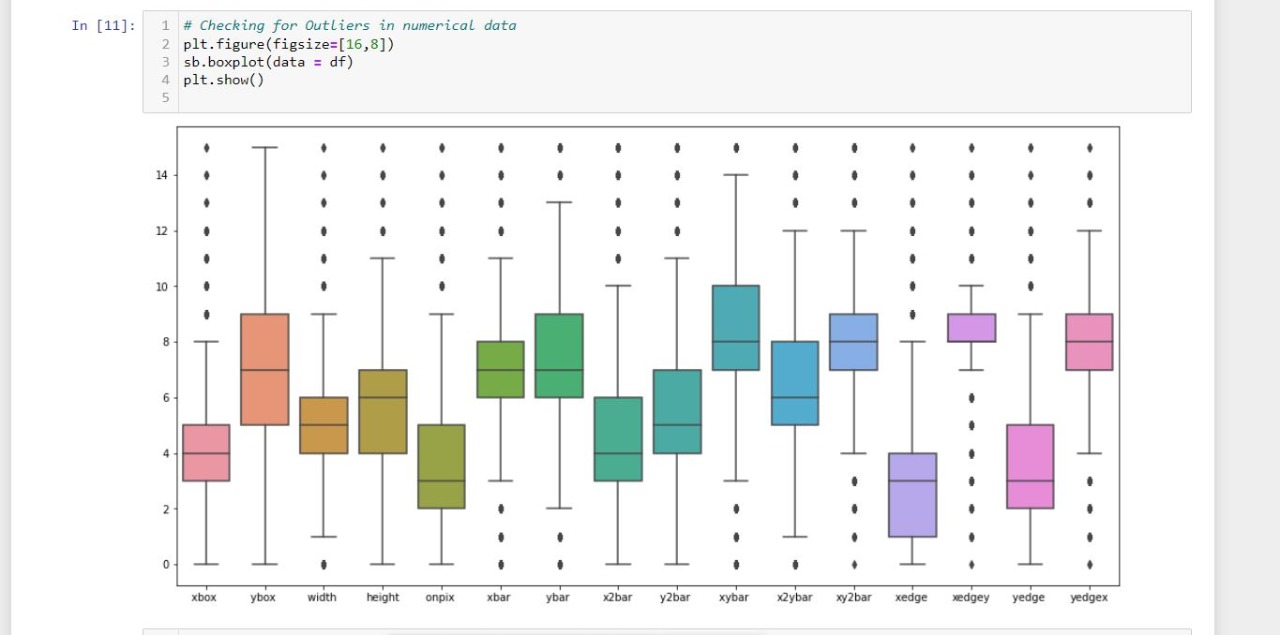


**KNN**

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| --- | --- | --- | --- | --- | --- |
| Classifier | No of neighbors | Accuracy | Precision | Recall | F1- score |
| KNN | 10 | 0.94% | 0.94 | 0.94 | 0.94 |
| KNN | 4 | 0.95% | 0.95 | 0.95 | 0.95 |
| KNN | 2 | 0.95% | 0.95 | 0.95 | 0.95 |
| KNN | 7 | 0.95% | 0.95 | 0.95 | 0.95 |

**Visualization of the data**

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***Random Forest Classifier***

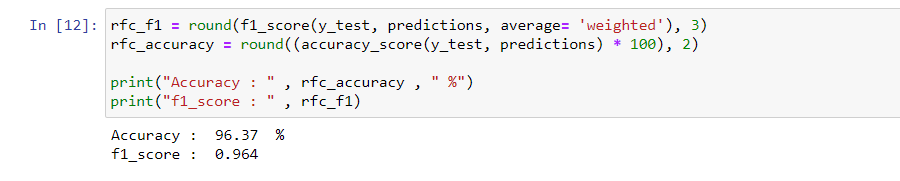
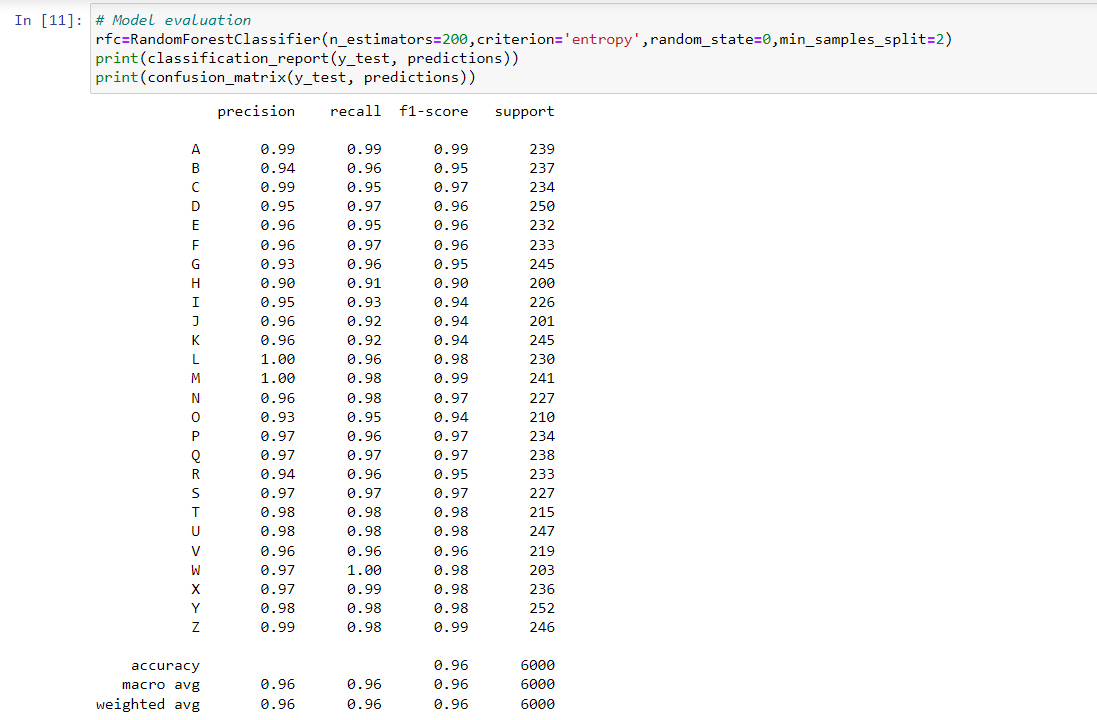
|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Classifier | criterion | n\_estimators | Accuracy | Precision | Recall | F1- score |
| Random Forest | entropy | 200 | 96.37% | 0.96 | 0.96 | 0.964 |
| Random Forest | entropy | 250 | 95.75% | 0.96 | 0.96 | 0.958 |
| Random Forest | gini | 200 | 95.67% | 0.96 | 0.96 | 0.957 |
| Random Forest | gini | 250 | 95.95% | 0.96 | 0.96 | 0.96 |

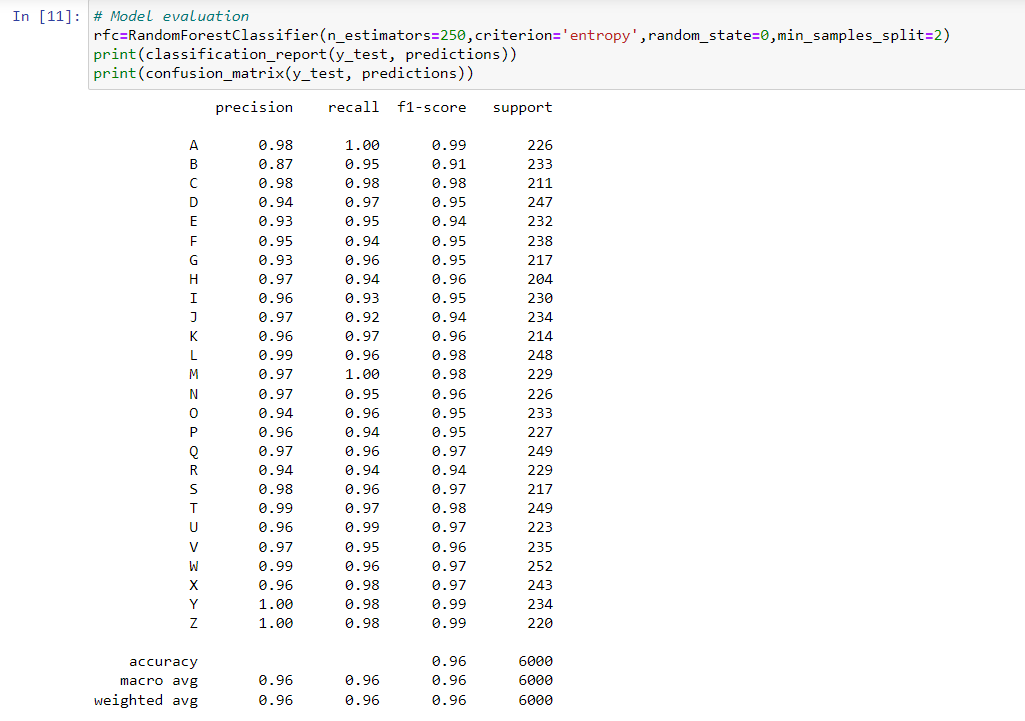
**References:** <https://www.kaggle.com/rahulvv/nb-and-rf-models-99-accuracy>

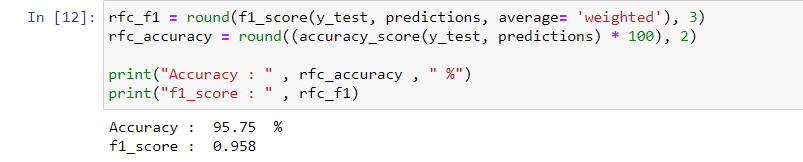
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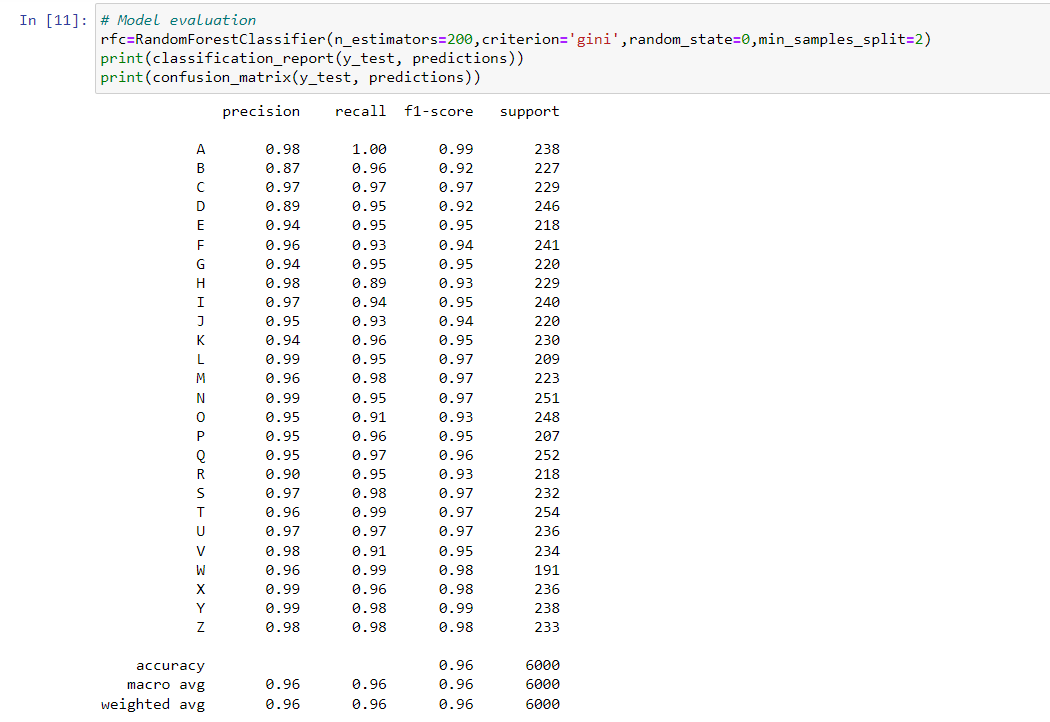
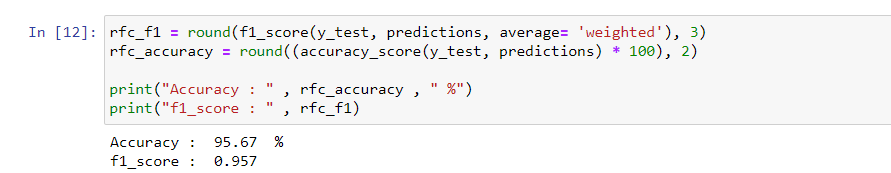
<https://scikit-learn.org/stable/modules/generated/sklearn.ensemble.RandomForestClassifier.html>

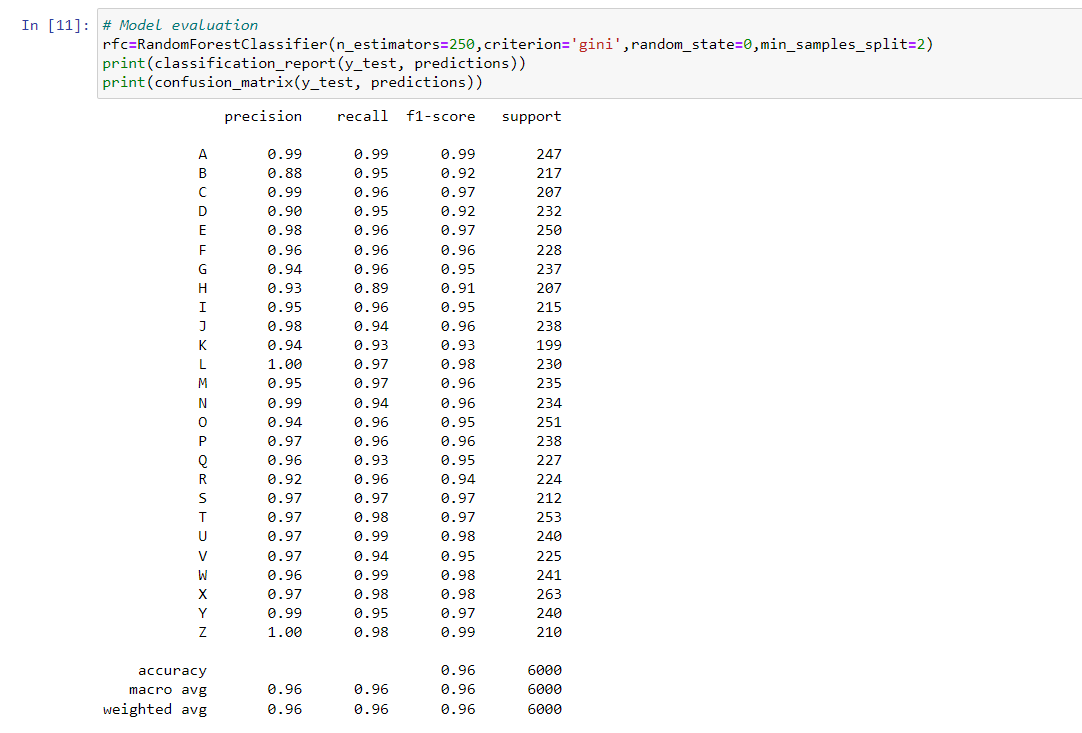
**Screenshots:**

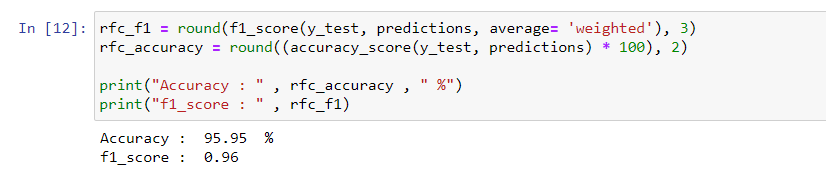




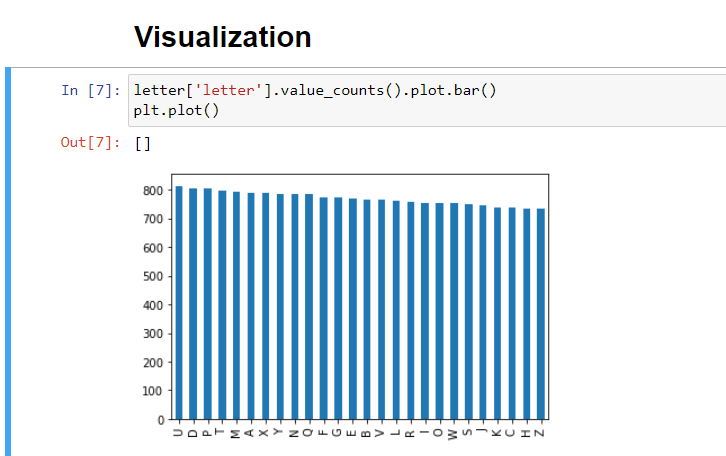








***Visualization***

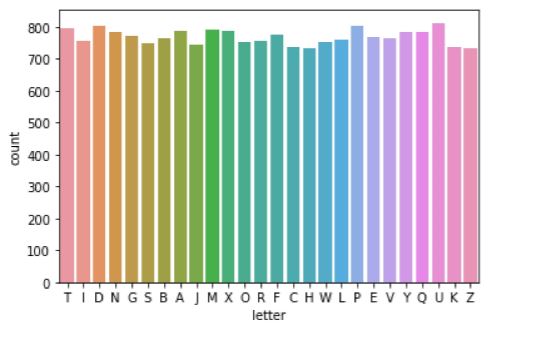
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***SVM***

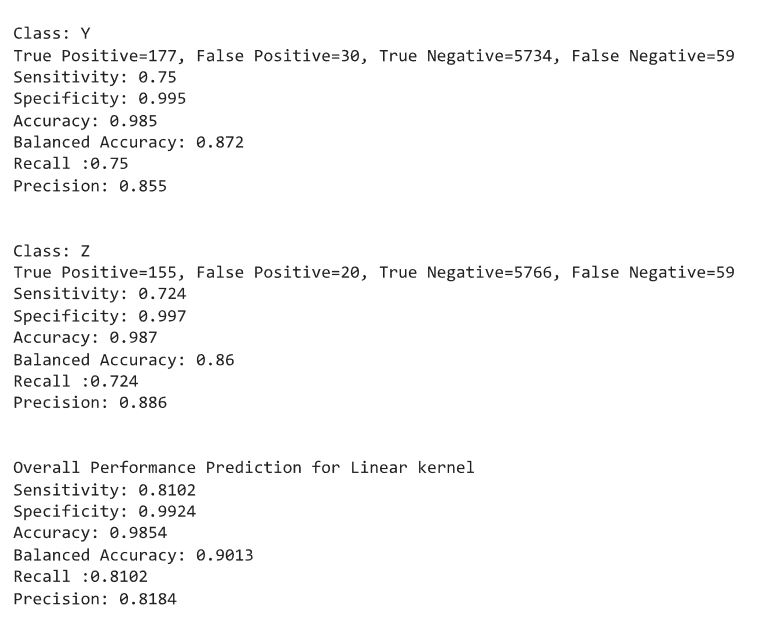
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| --- | --- | --- | --- | --- | --- | --- |
| Classifier | Kernel | Sensitivity | Accuracy | Precision | Recall | Specificity |
| SVM | Sigmoid | 0.1051 | 93.12% | - | 0.1051 | 0.9643 |
| SVM | Linear | 0.8102 | 98.54% | 0.8184 | 0.8102 | 0.9924 |
| SVM | polynomial | 0.9457 | 99.58% | 0.9461 | 0.9457 | 0.9978 |
| SVM | rbf | 0.929 | 99.45% | 0.9305 | 0.929 | 0.9972 |

**Screenshots:**

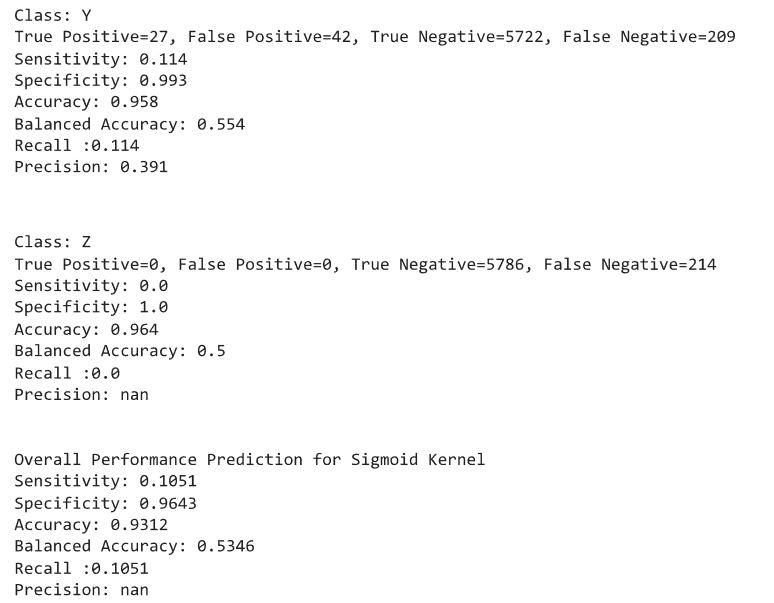
**Visualization of the dataset**



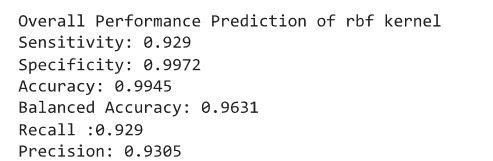
**Linear Kernel**



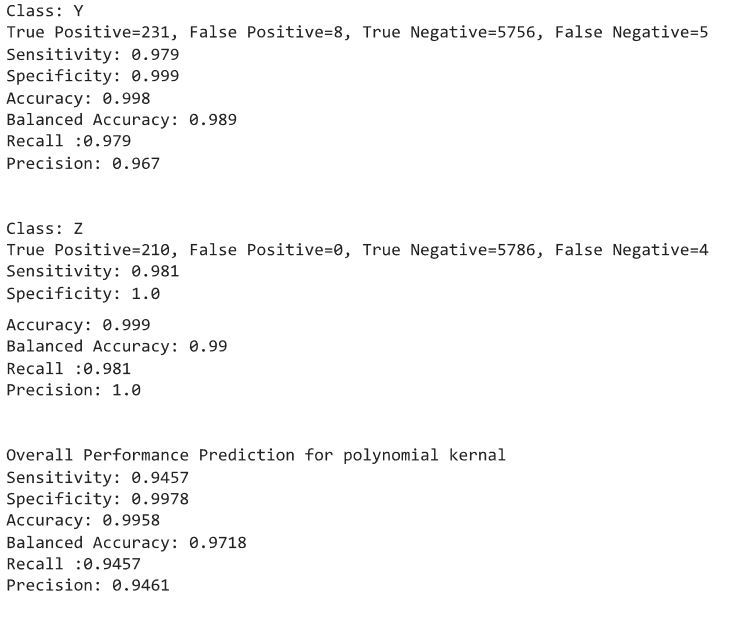
**Sigmoid Kernel Output**



**Rbf Kernel Output**



**Polynomial Kernel Output**



***NAÏVE BAYES***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Classifier | criterion | N\_estimators | Accuracy | Precision | Recall | F1- score |
| NB | GaussianNB | 2000 | 65 % | 0.66 | 0.65 | 0.65 |
| NB | multinomial | 2000 | 55% | 0.55 | 0.55 | 0.53 |
| NB | Bernoulli | 2000 | 11% | 0.17 | 0.11 | 0.09 |

**![Table

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAExFTk9WTwAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzQwAACSkgACAAAAAzQwAADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**![Graphical user interface, text

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**![Table

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