**Model Development Phase Template**

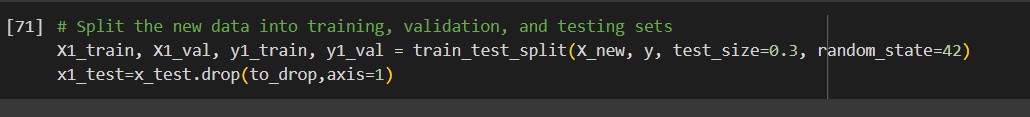
|  |  |
| --- | --- |
| Date | 22 June 2024 |
| Team ID | 739987 |
| Project Title | Disease Prediction Using Machine Learning |
| Maximum Marks | 4 Marks |

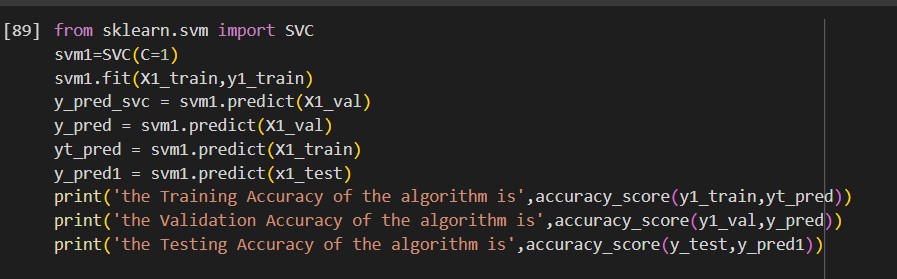
**Initial Model Training Code, Model Validation and Evaluation Report**

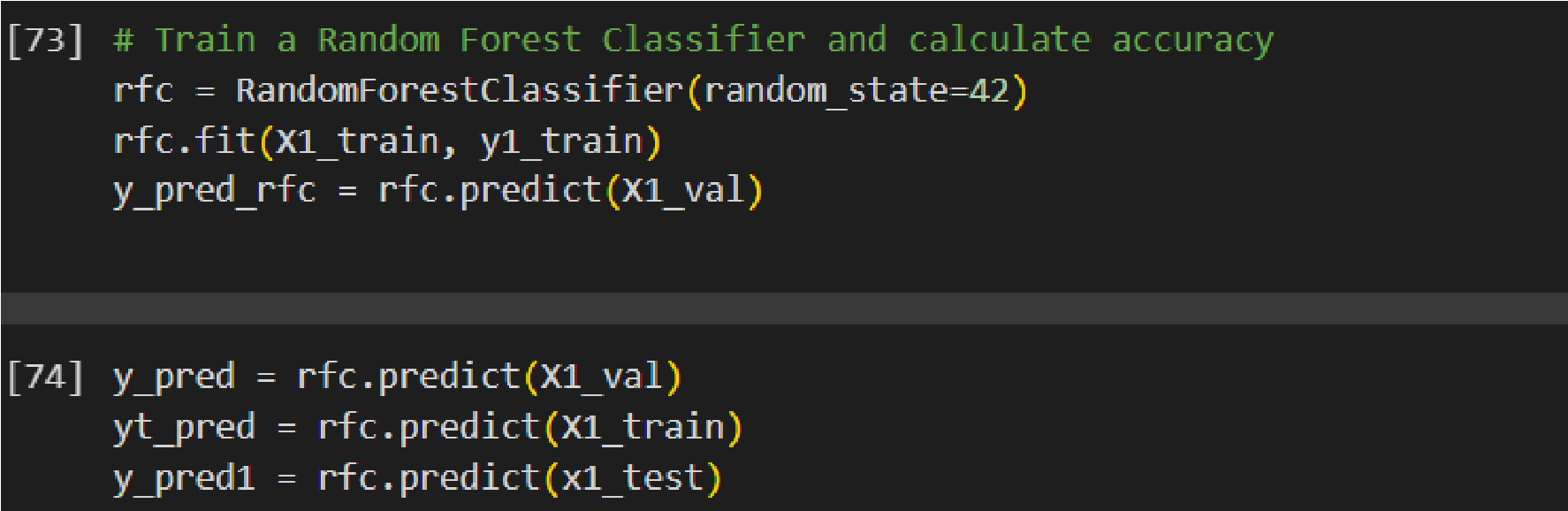
The initial model training code will be showcased in the future through a screenshot. The model validation and evaluation report will include classification reports, accuracy, and confusion matrices for multiple models, presented through respective screenshots.

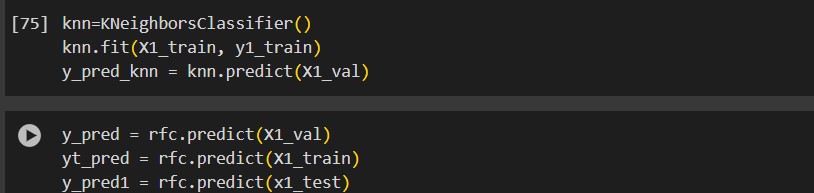
**Initial Model Training Code:**

Paste the screenshot of the model training code









**Model Validation and Evaluation Report:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Model** | **Classification Report** | **Accuracy** | **Confusion Matrix** |
| SVM |  | 100% |  |
| Random  Forest |  | 100% |  |

|  |  |  |  |
| --- | --- | --- | --- |
| knn |  | 100% |  |