

## Model Development Phase Template

Date	15 March 2024
Team ID	740301
Project Title	Panic Disorder Detection
Maximum Marks	4 Marks

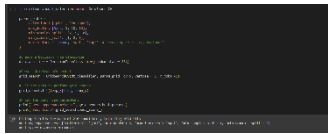
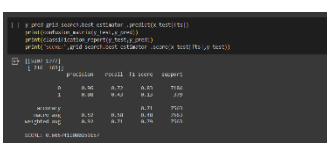
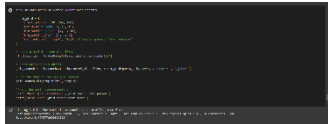
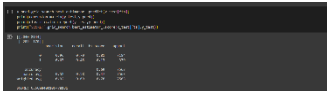
### Initial Model Training Code, Model Validation and Evaluation Report




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
Decision Tree		0.7893	
Random Forest		0.7973	

XG Boost		0.77600	
KNN		0.7499	