

PRIOR KNOWLEDGE

Project Name	Web Phishing Detection
Team ID	PNT2022TMID43023

Knowledge on following concepts:

1. Supervised Machine Learning

- ✓ Classification and Regression

2.Unsupervised Machine Learning

- ✓ Clustering and Association

Flask:

- ✓ Import the flask in vscode.

Decision Tree Algorithm:

- ✓ Entropy
- ✓ Information gain
- ✓ Gini Impurities

Classification Algorithm:

- ✓ Logistic regression
- ✓ Decision tree
- ✓ Random forest
- ✓ Support Vector Machine

- ✓ K-nearest neighbour
- ✓ Naïve bayes

Regression Algorithm:

- ✓ Linear Regression
- ✓ Logistic Regression
- ✓ Ridge Regression
- ✓ Lasso Regression
- ✓ Polynomial Regression