PRIOR KNOWLEDGE

Project name	DEVELOPING A FLIGHT DELAY PREDICTION USING MACHINE
	LEARNING
Team id	PNT2022TMID43039

Knowledge on following concepts:

- Supervised and unsupervised learning
 - o Types of supervised machine learning
 - ➤ Classification and regression
 - o Types of unsupervised machine learning
 - ➤ Clustering and association

Flask

• Import flask in vscode

Decision tree algorithm

- Entropy
- Information gain
- Gini impurity

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