PRIOR KNOWLEDGE

Project name	DEVELOPING A FLIGHT DELAY PREDICTION USING	MODEL
	MACHINELEARNING	
Team id	PNT2022TMID36161	

Knowledge on following concepts:

Supervised and unsupervised learning o
Types of supervised machine learning

• Classification and regression • 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