

Project Design Phase-I
Requirement / data
flow diagram

Date	2 sept 2023
Team ID	Team-591938
Project Name	Online Payment fraud detection
Maximum Marks	5 Marks

Requirements:

- To train the fraud detection model, we will need a dataset of historical transactions, labeled as fraudulent or non-fraudulent.
- we will also need to choose a machine learning algorithm to train the model. Amazon SageMaker supports a variety of machine learning algorithms, including random forest, Xgboost, and neural networks.
- Once the model is trained, we will need to deploy it to AWS SageMaker.
- To evaluate the model, we will need to use a held-out test set of transactions.

