

PROJECT DESIGN PHASE - II

TECHNOLOGY ARCHITECTURE

AND TECHNOLOGY STACK

Team ID	PNT2022TMID53078
Project Name	Car Resale Value Prediction
Maximum Marks	4 Marks

TECHNICAL ARCHITECTURE:

The Deliverable shall include the architectural diagram as below and the information as per the table1 & table 2

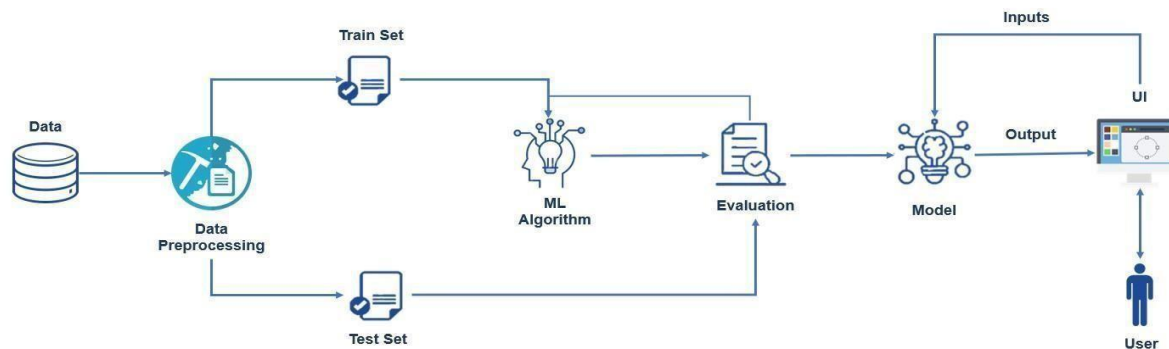


Table-1: Components and Technologies

S.No	Component	Technology
1	User Interface	HTML, CSS, JavaScript
2	Application Logic 1	Python
3	Application Logic 2	IBM Watson
4	Machine Learning Model	Ensemble

Table-2: Application Characteristics:

S.No	Characteristics	Technology
1.	Open-Source Frameworks	Flask
2.	Performance	It can handle about 100 requests per second