

Project Design Phase-II

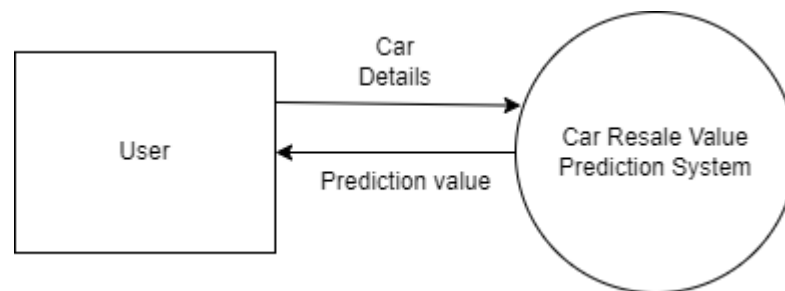
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID21557
Project Name	Project – Car Resale Value Prediction
Maximum Marks	4 Marks

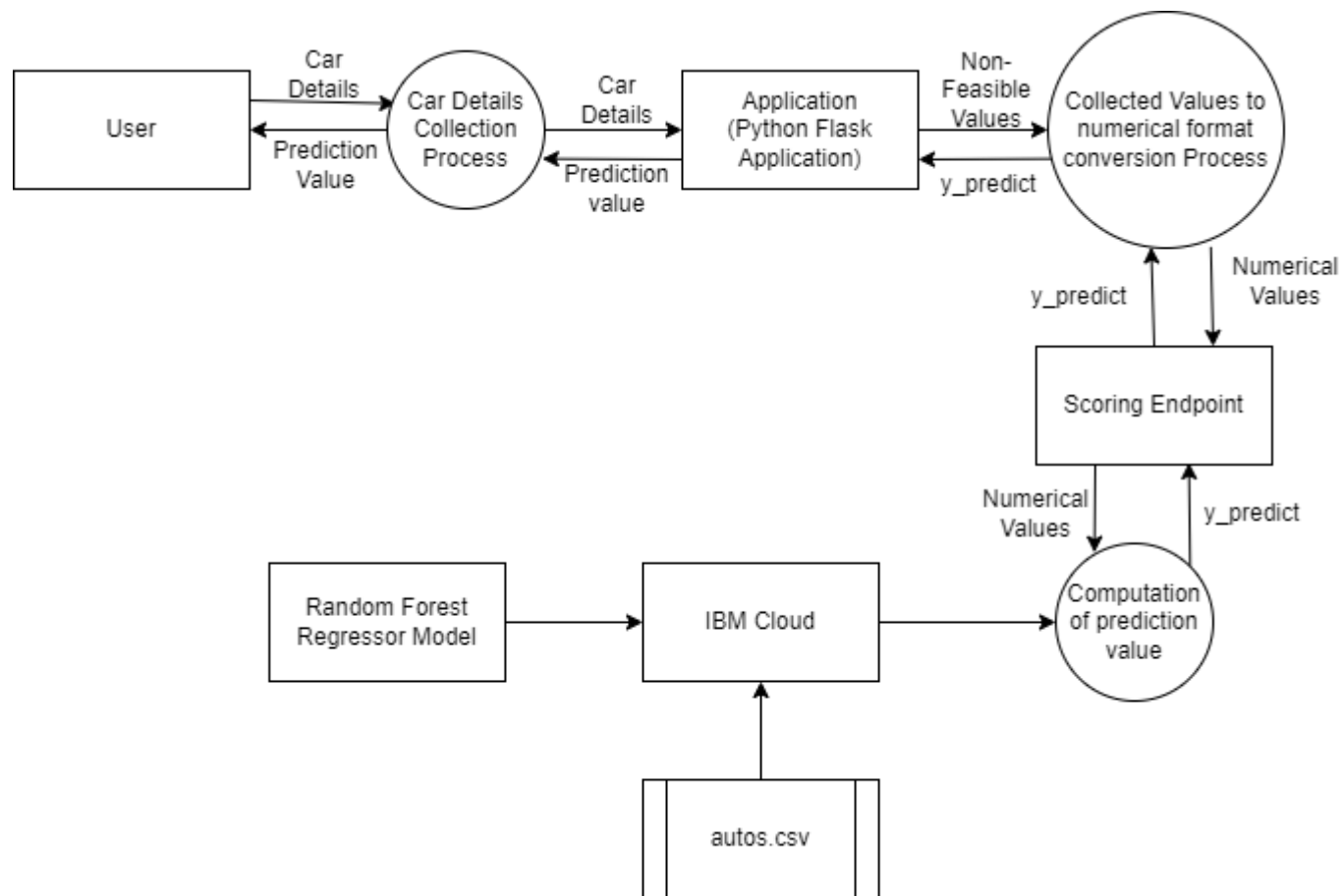
Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

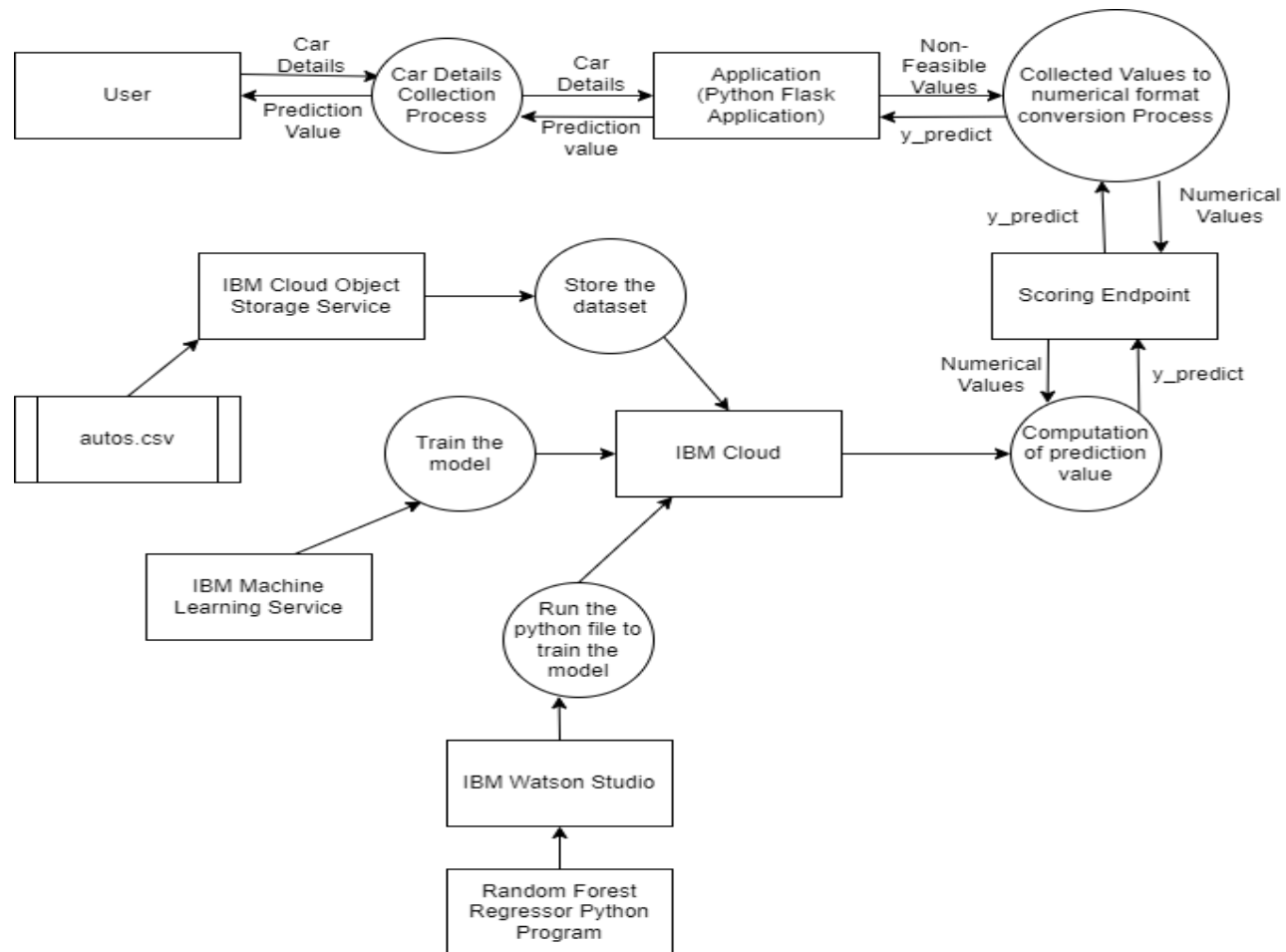
Level 0 DFD:



Level 1 DFD:



Level 2 DFD:



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
User	Home Page	USN-1	As a user, I can view the home page of the application.	I can view the home page of the application.	Low	Sprint-1
User	Main Page	USN-2	As a user, I can view the main page of the application where I can post my car details.	I can view the main page and can successfully post my car details.	High	Sprint-2
User	Car Resale Value Prediction	USN-3	As a user, I expect the application to predict the resale value for the car details given through the main page.	I can get the car resale value.	High	Sprint-3
User	View car resale value	USN-4	As a user, I can view the predicted resale value of the car.	I can view the predicted car resale value.	Medium	Sprint-4