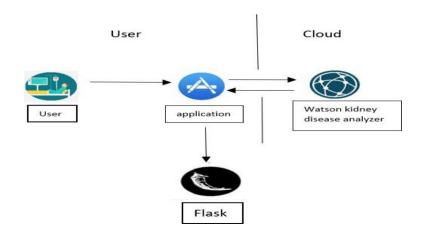
Project Design Phase-II Data Flow Diagram & User Stories

Date	18 October 2022		
Team ID	PNT2022TMID47257		
Project Name	Project – Early Detection of Chronic KidneyDisease using Machine Learning		
Team Lead	Atchaya.V		
Team member	Haritha.S Praveena.U Joy Heleena.F Karthika.S		
Maximum Marks	4 Marks		

Data Flow Diagrams:

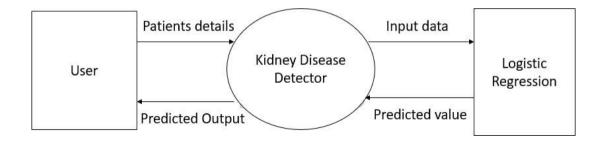
A data flow diagram shows the way information flows through a process or system. It includes data inputs and outputs, data stores, and the various subprocesses the data moves through. DFDs are built using standardized symbols and notation to describe various entities and their relationships.

Data Flow Diagrams For Machine Learning based Vehicle Performance Analyzer:



- 1. Initially user starts the application using flask framework which is developed and enters the details as input.
- 2. The patient details are given as the input to the model which is trained on IBM Watson cloud platform for prediction.
- 3. Then the model predicts the performance based on the input data.
- 4. Finally the predicted performance is displayed in the User Interface

DATA FLOW DIAGRAM(DFD)-LEVEL 0



User Stories

Use the below template to list all the user stories for the product.

Functional Requirement	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
(Epic)	Number				
Accepts/Enable user's input	USN-1	As a user, I can enter into the application.	I can access the application.	High	Sprint-1
	USN-2	As a user, I can give the inputs to the application.	The system must accept the values (if all the entered values arecorrect).	High	Sprint-1