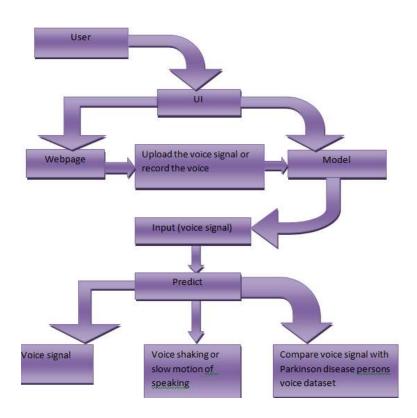
Project Design Phase-II Data Flow Diagram &User Stories

Date	22 October 2022	
Team ID	PNT2022TMID34835	
Project Name	Detecting Parkinsons Disease using	
	Machine Learning	
Maximum Marks	4 Marks	

Data Flow Diagrams:



Example: DFD Level 0 (Detecting Parkinsons Disease using Machine Learning by voice) Voice Signal Prediction Train Data Voice Data Evaluation Data DL Model Preprocessing Algorithm User **Test Data** Input

User Stories:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Login	USN-1	Entering W ebpage	Enter the application	High	Sprint 1
	Homepage	USN-2	Entering to the "Homepage" of the UI(Webpage)	Enter the homepage	High	Sprint 1
	About	USN-3	I can click on the "About" to details about the Application	Get the details about the application	Low	Sprint 2
	Begin	USN-4	As a user I can upload my voice signal from the computer.	Choose my voice recording from my device	High	Sprint 2
	Predict	USN-5	As a user I can turn on the microphone or earphone to record my voice	Turn on the microphone or earphone forprediction	High	Sprint 3
		USN-6	Predicting by using voice signal	Can monitor voice change or voice shaking	High	Sprint 3