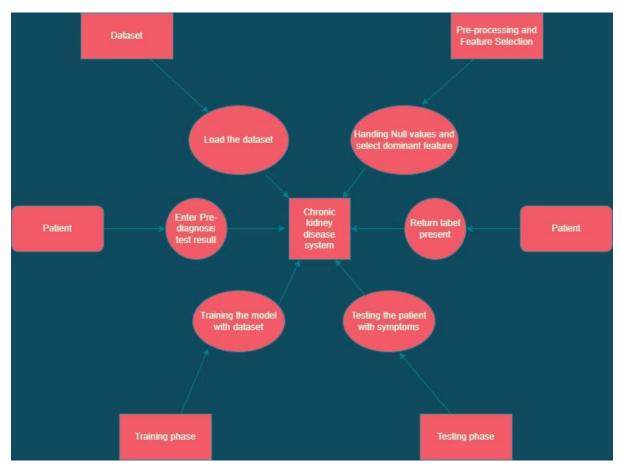
Project Design Phase-II Data Flow Diagram and User stories

Date	27 October 2022
Team ID	PNT2022TMID21290
Project Name	Early Detection of Chronic Kidney Disease using Machine Learning
Maximum Marks	4 Marks

Data Flow Diagram:



User Stories

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

User Type	Functional Requiremen t (Epic)	User Story Numb er	User Story / Task	Acceptance criteria	Priority	Release
Customer (Webuser)	Registration	USN-1	As a user, I can register for the diagnosis toolusing my email and password	I can access my account / dashboard	High	Sprint-1

		USN-2	As a user, I can register for the applicationthrough my Gmail	I can register and accessthe dashboard with my Gmail Login	Low	Sprint-4
	Login	USN-3	As a user, I can log into the application byentering my credentials	I can login and access past records	High	Sprint-1
	Dashboard	USN-4	As a user, I can see my past records andactivities	I can access the functionalities diagnosing tool	High	Sprint-3
	Entry form	USN-5	As a user, I must enter my pre- diagnostic testresults	I can use the form to inputtest results	High	Sprint-2
	Report	USN-6	As a user, I can view the report generated bythe tool	I can view negative/ positive results producedafter diagnosis	High	Sprint-3
	Remedies	USN-7	As a user, I will receive remedies to treat mysymptoms	I can cure my symptomswith the remedies suggested	Medium	Sprint-3
Administrat or	Feature importance	USN-8	As an administrator, I should identify the mostsignificant factors that lead to CKD based on the present trend	I must identify important features	High	Sprint-2
	Train model	USN-9	As an administrator, I must use the mostsuitable ML model for detection of CKD	I should efficiently train theML model	High	Sprint-2