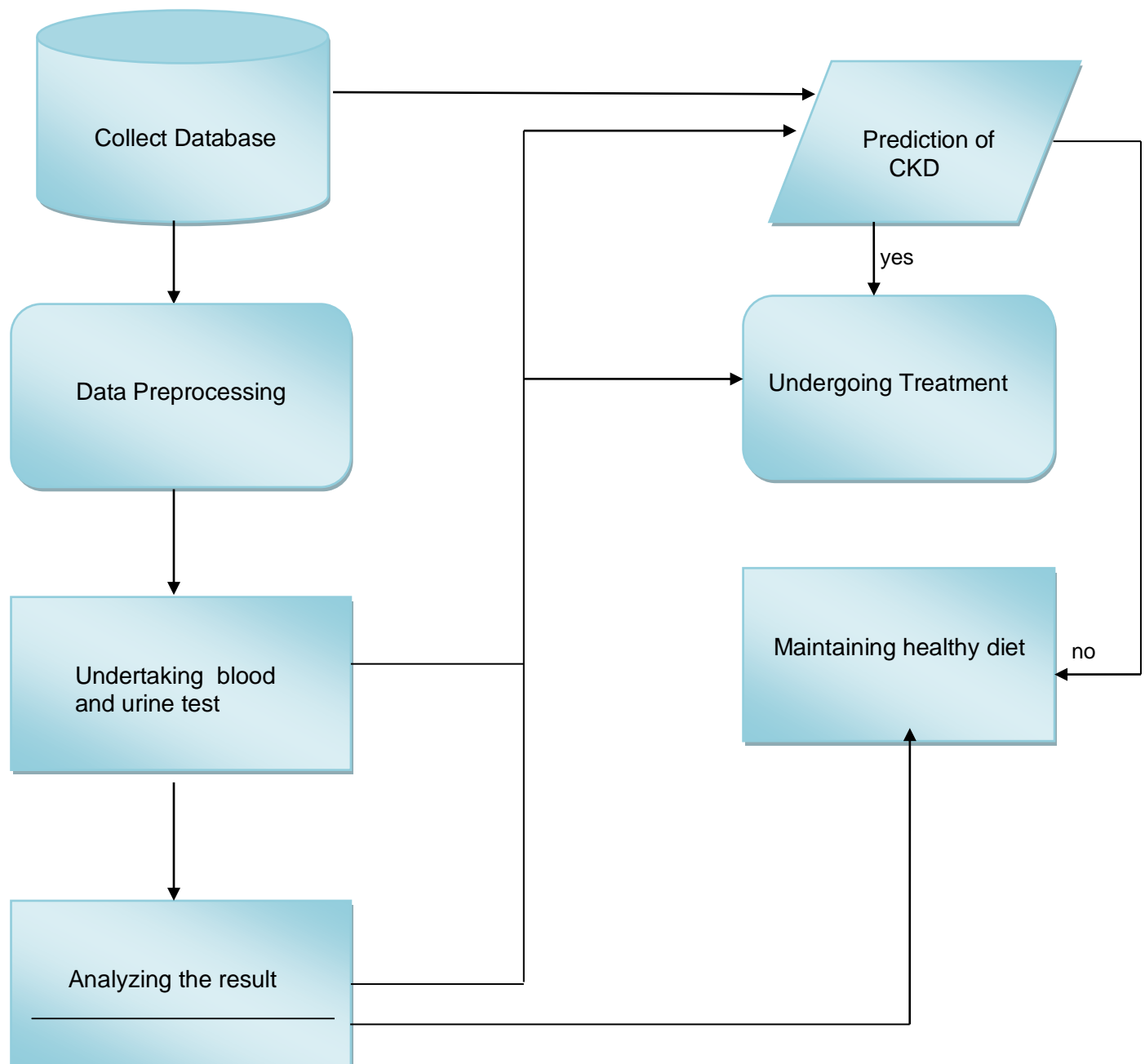


Project Design Phase II

Data Flow Diagrams & User Stories

Date	03 October 2022
Team ID	PNT2022TMID39690
Project Name	Project – Early detection of Chronic Kidney Disease using Machine Learning
Maximum Marks	4 Marks



User Stories

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

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Create Home Page	USN-1	As a user, I can collect the database of patients.	I can access my home page	High	Sprint-1
User	Preprocessing	USN-2	As a user, I can preprocess the data from the database.	I can convert the raw data.	High	Sprint-2
User	Testing	USN-3	As a user, I can make the patients undergo two kinds of test (urine and blood test)	I can do the test in the dashboard.	Low	Sprint-3
User	Analysis	USN-4	As a user, I can analyse the test results	I can view the test results.	Medium	Sprint-4
User	Prediction	USN-5	As a user, I can predict CKD with the test results	I can make prediction.	High	Sprint-4
User	Recovering process		As a user, I can make the affected patients to take treatment	I can give details about treatment process.	High	Sprint-4
User	Awareness		As a user, I can advise the patients to maintain a healthy diet plan	I can create an awareness page.	High	Sprint-4