

**Project Design  
Phase-I Solution  
Architecture**

Date	04 October 2022
Team ID	PNT2022TMID39435
Project Name	Project – Chronic Kidney Disease Analysis Using Machine Learning.
Maximum Marks	4 Marks

**Solution Architecture Diagram:**

- We are training a model using machine learning for detection of accuracy of chronic kidney disease analysis.
- This model is built using python programming language and compiled using google colab.
- Here it consist of two separate datasets which belongs to .csv file type.
- The two datasets are Kidney Disease Test and Kidney Disease Train. Both files belongs to .csv file type
- In this model the Decision Tree Linear regression algorithm and support vector machines is used in order to predict the accuracy of kidney disease.

**Architecture of Chronic Kidney Disease Analysis using machine learning algorithm.:**

