Project Design Phase-I

Solution Architecture

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| Date | 17 Oct 2022 |
| Team ID | PNT2022TMID17480 |
| Project Name | Early Detection of Chronic Kidney Disease using Machine Learning |

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.:**

