

Project Initialization and Planning Phase

Date	15 July 2024
Team ID	739673
Project Name	Early Prediction Of Chronic Kidney Disease
Maximum Marks	3 Marks

Define Problem Statements :

Early prediction of chronic kidney disease (CKD) is crucial for timely intervention and management to prevent complications. Machine learning can aid in this by analyzing patient data to identify individuals at risk of developing CKD. This can include demographic information, medical history, and laboratory test results. By identifying risk factors early, healthcare providers can implement preventive measures and treatments to improve patient outcomes.

Problem Statement (PS)	I am	I'm trying to	But	By using	Which makes me feel
PS-1	Health care provider	Identify the risk of developing CDK	-	By machine learning	-
PS-2	Hospital	Detect CDK in early stages	-	By machine learning	-
PS-3	Health care provider	Wants to personalize treatment for CDK patients based on their individual risk factors	-	By machine learning	-