

Project Initialization and Planning Phase

Date	09 July 2024
Team ID	SWUID20240028082
Project Name	GeminiDecode: Multilanguage Document Extraction by Gemini Pro
Maximum Marks	3 Marks

GeminiDecode:

Gemini Pro's Multilanguage Document Extraction is a state-of-the-art tool engineered to efficiently extract and process data from documents in various languages. Utilizing sophisticated natural language processing (NLP) and machine learning techniques, it accurately identifies, extracts, and categorizes information from a wide range of document formats. Tailored for global enterprises, GeminiDecode supports over 50 languages, offering powerful data extraction functionalities that simplify workflows, boost productivity, and enhance decision-making.

Define Problem Statements (Customer Problem Statement Template):

We demonstrate the usefulness of GeminiDecode by exploring three distinct scenarios where the GeminiDecode solution can be applied effectively:

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	A Lawyer	Review large volumes of contracts and legal documents.	The task can be time consuming and error prone.	The task may require foreign correspondence	Frustrated

PS-2	An Accountant	Process large volumes of financial documents like invoices, receipts, and bank statements.	This gets tedious and prone to data entry errors.	Handling finances requires utmost care and precision	Inefficient
PS-3	A Nurse	Review and summarize medical records, patient charts, and lab reports.	The task gets tedious and mundane due to its large volume	The task has to be summarized and formatted manually leaving inconsistencies	Helpless