GEMINI MODEL

It is a multimodality model – It can process text,audio,image so on.

It is open source given by google

It has ethics & safety to the data given

There are various model available

Gemini-pro -> used to generate text

gemini-1.5-flash -> img & text

How to create API key

<https://aistudio.google.com/app/apikey>

Get a key in this link.

How to gemini api in python to get response:

* Import necessary libraries
* Configure api
* Choose a model
* Ask question to generate answer
* Print response

import google.generativeai as genai

from dotenv import load\_dotenv

import os

load\_dotenv()

os.getenv("GOOGLE\_API\_KEY")

genai.configure(api\_key=os.getenv("GOOGLE\_API\_KEY"))

model = genai.GenerativeModel('gemini-pro')

response = model.generate\_content("differentiate apple and apple")

print(response.text)

