**Python script for fetching location information (latitude, longitude, and formatted address) using the Google Maps Geocoding API.**

* **import os**`: This imports the `os` module, which is used for interacting with the operating system, and `requests`, which is used for making HTTP requests.
* **load\_dotenv**: the load\_env function from the python-dotenv library, which is used to load environment variables from a .env file.
* **API\_KEY**: This API key is a secret code that identifies my application to the Google Maps Geocoding API. It acts as a form of authentication and authorization, ensuring that only authorized applications can make requests to the API.
* **GOOGLE\_MAP\_URL**: This sets the base URL for making requests to the Google Maps Geocoding API.
* **get\_location\_info(address)**: This function takes an address as input, sends a request to the Google Maps Geocoding API with the address and the API key as parameters, and then processes the response to extract location information.
* **params**: This dictionary contains the query parameters to be sent with the API request, including the address and API key.
* The code then sends a GET request to the Google Maps Geocoding API using `requests.get()` with the specified URL and parameters.
* It checks if the response status is 'OK', indicating that the geocoding request was successful.
* If the response status is 'OK', it extracts the latitude, longitude, and formatted address from the response JSON and prints them.
* If there's an error, it prints the error status.