

Code Test 2

Run your own local LLM that can output google maps's map when the user prompts the LLM where to find places to go/eat/etc. User should be able to view the location direction on the embedded map or open a link to view.

Create the backend API in python or javascript. Ensure that you use best practices for connecting to the Google Maps API - ensure access security and usage limits. You will be checked on your code/workflow.

You should register a new google cloud account so you have free google maps credit.

You may use open webui - <https://github.com/open-webui/open-webui>

- Choose any of the popular LLM.

You may use AI assisted coding.

If assumptions are made, please feel free to explain them.