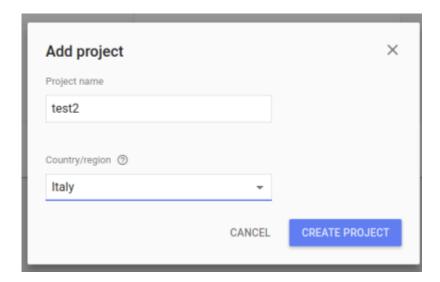
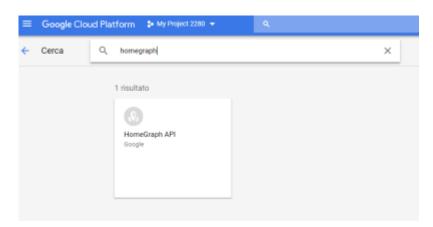
## **GOOGLE HOME**

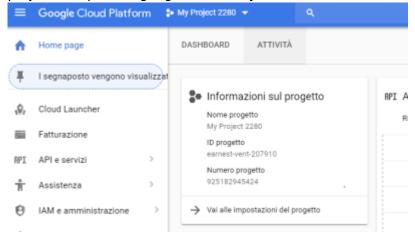
Create a new project in the https://console.cloud.google.com/home/dashboard console
Specify project name and country

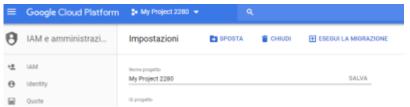


- Now you get a new project to the cloud console. Here you get a new project\_id.
- Enable HOMEGRAPH API to the new project.

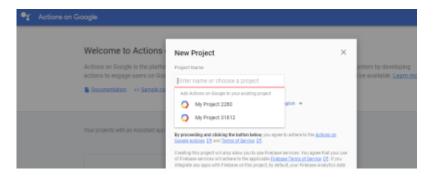


- Generate a new API key (the same Api key of apikey: in googleassistant.yaml)
- IAM E amministrazione/impostazioni/ESEGUI LA MIGRAZIONE (By this, they share the same projectid request in googleassistant.yaml)





- Create a new project in the developer console.https://console.actions.google.com
  - 1. Add/Import project, give it a name (The same project created by the Google Cloud platform above)



- Create an Action, under the build section. Add in your url: https://ha.csgalileo.org/ha-albertofiocco/api/google\_assistant
- Click **Done**.
- ACCOUNT LINKING
  - Leave it at the default No, I only want to allow account creation on my website and select Next
- 1. For the Linking type select **OAuth** and **Implicit**
- 2. Client ID: The clientid from your googleassistant.yaml
- Authorization URL: https://ha.csgalileo.org/ha-albertofiocco/api/google\_assistant/auth?api\_password=casafioc coalberto
- 4. CONfigure your client. Add scopes for **email** and **name**.
- 5. Testing instructions: Enter anything. It doesn't matter since you won't submit this app.
- Back on the overview page. Click **TEST**
- If you haven't already added the component configuration to configuration.yaml and restarted Home Assistant, you'll be unable to continue until you have.

## google\_assistant.yaml

<code> googleassistant: projectid: someproject-2d0b8 clientid: [long URL safe random string] accesstoken: [a different long URL safe random string] agentuserid: [a string to identify user] apikey: [a Homegraph API Key generated for the Google Actions project] exposeddomains:

- switch
- light
- group entityconfig: switch.kitchen: name: Custom Name for Google Assistant aliases: bright lights entry lights light.livingroom: expose: false room: living room </code>
  - Reset Home Assistant and TEST ACTION

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- Open the GOOGLE HOME APP and go into Settings > Home Control
- Click the + sign, and near the bottom, you should have [test] your app name. Selecting that should lead you the screen where you can set rooms for your devices or nicknames for your devices.
- If you want to allow other household users to control the devices:
  - 1. GO to the settings for the project you created in point 1 in the developer console.
    - UNder the gear icon, click Permissions
  - 2. Click Add, type the new user's e-mail address and choose Project → Editor role
  - 3. Have the new user go to developer console and repeat steps starting from point 4
  - Open the Google Assistant app and go into Settings > Home Control
  - Click the + sign, and near the bottom, you should have [test] your app name. Selecting that should lead you the screen where you can set rooms for your devices or nicknames for your devices.

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