GOOGLE HOME

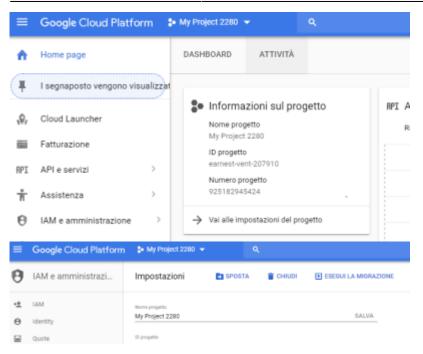
- Create a new project in the https://console.cloud.google.com/home/dashboard console
- Specify project name and country

Add project		×
test2		
Country/region ③		
naiy	-	
	CANCEL	CREATE PROJECT

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

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		CO HomeGraph API Google	

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



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

er Actions on Google			
Welcome to Actions	New Project	×	
Actions on Google is the platfor actions to engage users on Goc	Project Name Enter name or choose a project		ystem by developing The available. <u>Learn m</u>
Documentation O Sample.co	Add Actions on Geogle to your existing project My Project 2280	gizh +	
Your projects with an Assistant app	My Project 31812 By proceeding and clicking the button below, you spre- income solicies [2] and jerms of division [2]. Creating this project will also allow you to use Firebase		
	of Findoace pervices will adhere to the applicable Findoace integrate any apps with Findoace on this project, by defi	are Terms of Service (2). If you	

- Create an Action, under the build section. Add in your url: https://ha.csgalileo.org/ha-albertofiocco/api/google_assistant
- Click Done.
- ACCOUNT LINKING
- 1. Leave it at the default No, I only want to allow account creation on my website and select Next
- 2. For the Linking type select OAuth and Implicit
- 3. Client ID: The client_id from your google_assistant.yaml
- 4. Authorization URL: https://ba.csgalileo

https://ha.csgalileo.org/ha-albertofiocco/api/google_assistant/auth?api_password=casafioccoalb erto

- 5. CONfigure your client. Add scopes for **email** and **name**.
- 6. 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

```
google assistant:
  project id: someproject-2d0b8
  client id: [long URL safe random string]
  access token: [a different long URL safe random string]
  agent user id: [a string to identify user]
  api key: [a Homegraph API Key generated for the Google Actions project]
 exposed domains:
    - switch
    - light
    - group
 entity config:
    switch.kitchen:
      name: Custom Name for Google Assistant
      aliases:
        - bright lights
        - entry lights
    light.living room:
      expose: false
      room: living room
```

- Reset Home Assistant and TEST ACTION
- 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.
- 2. UNder the gear icon, click Permissions
- 3. Click Add, type the new user's e-mail address and choose Project \rightarrow Editor role
- 4. 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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