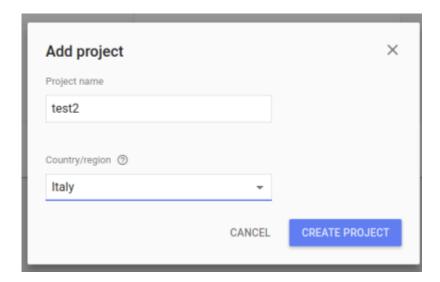
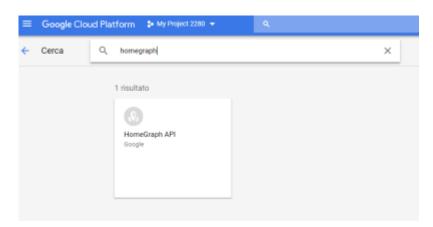
GOOGLE HOME

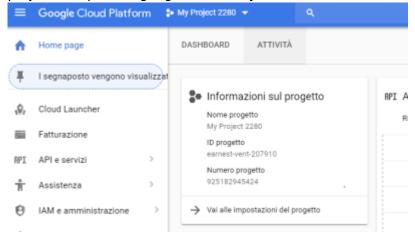
Create a new project in the https://console.cloud.google.com/home/dashboard console
 Specify project name and country

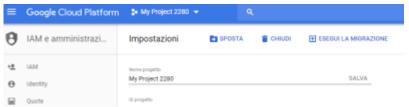


- Now you get a new project to the cloud console. Here you get a new project_id.
- Enable HOMEGRAPH API to the new project.

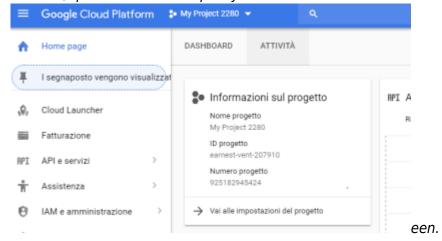


- Generate a new API key (the same Api key of apikey: in googleassistant.yaml)
- IAM E amministrazione/impostazioni/ESEGUI LA MIGRAZIONE (By this, they share the same projectid request in googleassistant.yaml)





- Create a new project in the developer console.https://console.actions.google.com
- Add/Import project, give it a name (The same project created by the Google Cloud platform above)
- Click on Home Control card, select the Smart home recommendation
- Create an Action, under the build section. Add in your url: https://[YOUR HOME ASSISTANT URL:PORT]/api/googleassistant, replace the [YOUR HOME ASSISTANT URL:PORT] with the domain / ip address and the port your Home Assis



- * Account linking is required for your app to interact with Home Assistant. Set this up under the Quick Setup section
- Leave it at the default No, I only want to allow account creation on my website and select Next
- For the Linking type select OAuth and Implicit Client ID: The clientid from your Home Assistant configuration above
- Authorization URL (replace with your actual URL): https://[YOUR HOME ASSISTANT
 URL:PORT]/api/googleassistant/auth. If you have set apipassword: add this password to the URL
 https://[YOUR HOME ASSISTANT URL:PORT]/api/googleassistant/auth?apipassword=[YOUR API
 PASSWORD])
- CONfigure your client. Add scopes for email and name.
- Testing instructions: Enter anything. It doesn't matter since you won't submit this app.
 - Back on the overview page. Click Simulator under TEST you don't have to actually 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>

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- 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.
 - 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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