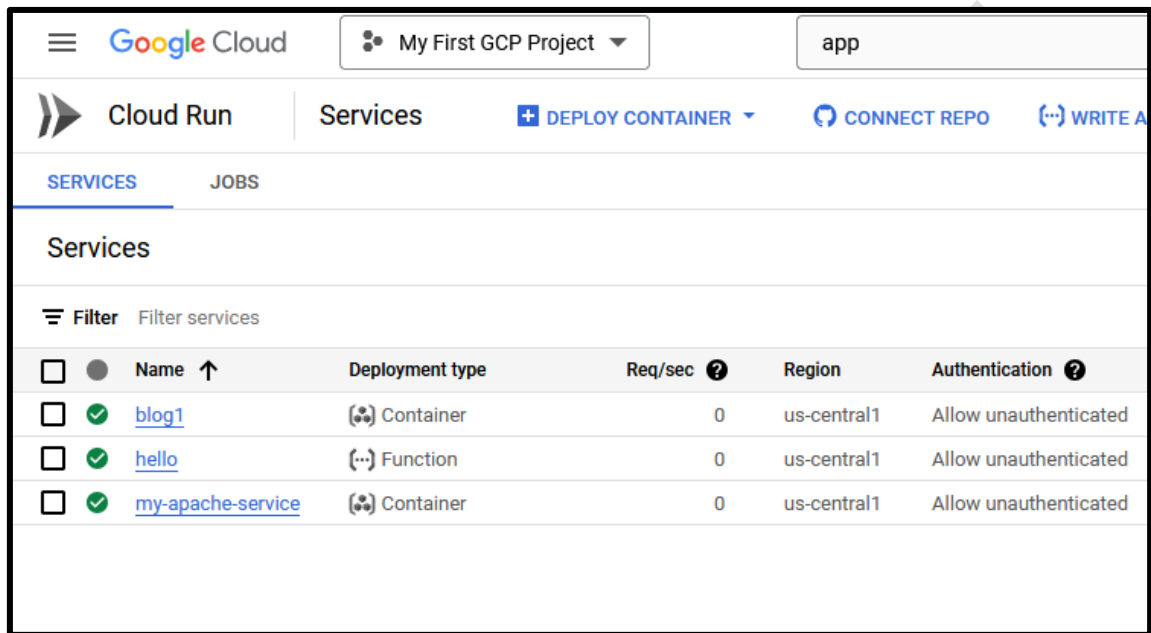


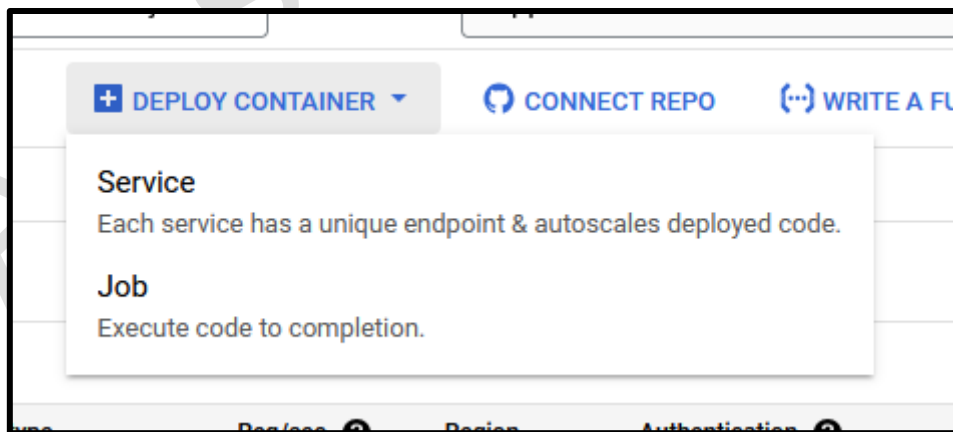
# Google Cloud Platform Practices

## 1. Cloud Run

- In this example we're going to create a Cloud Run service with a WEB application that I have in a Docker image called apasoftf/web.
- We access Cloud Run. My screen may be different from the one you have



- Select "DEPLOY CONTAINER" and "SERVICE"



- We write the following data. The Docker image we have selected is "apasoft/web".

A service exposes a unique endpoint and automatically scales the underlying infrastructure to handle incoming requests. Service name and region cannot be changed later.

**Artifact Registry** **Docker Hub**

Deploy one revision from an existing container image

**GitHub**

Continuously deploy from a repository (source or function)

**Functions**

Use an inline editor to create a function **PREVIEW**

Container image URL  SELECT

**TEST WITH A SAMPLE CONTAINER**  
Should listen for HTTP requests on \$PORT and not rely on local state. [How to build a container?](#)

**Configure**

Service name \*

Region \*

[How to pick a region?](#)

**Endpoint URL**

<https://web1-174494405555.us-central1.run.app>

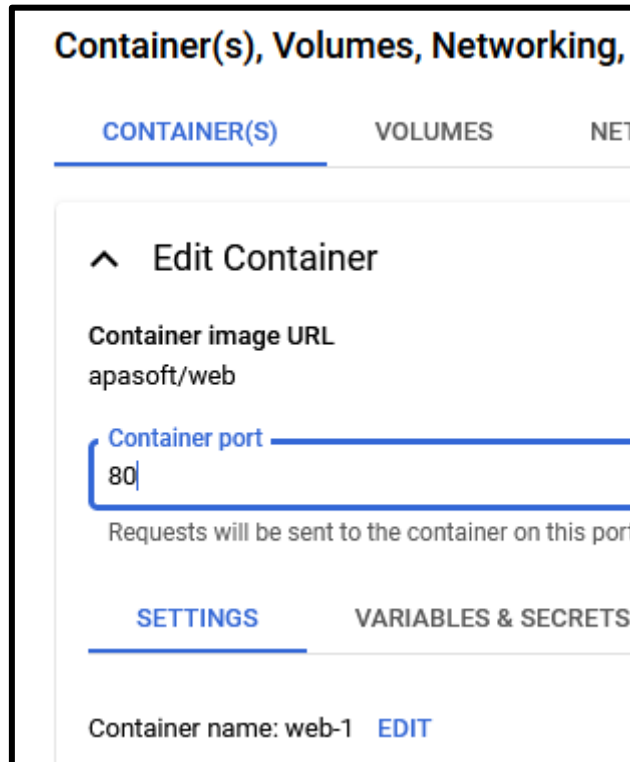
- We check “allow unauthenticated invocations”

**Authentication \***

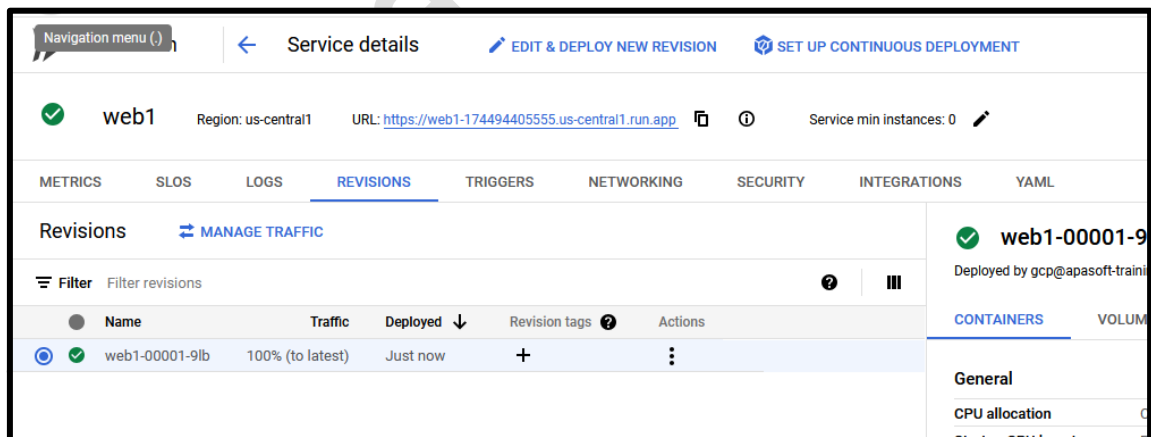
**Allow unauthenticated invocations**  
Check this if you are creating a public API or website.

**Require authentication**  
Manage authorized users with Cloud IAM.

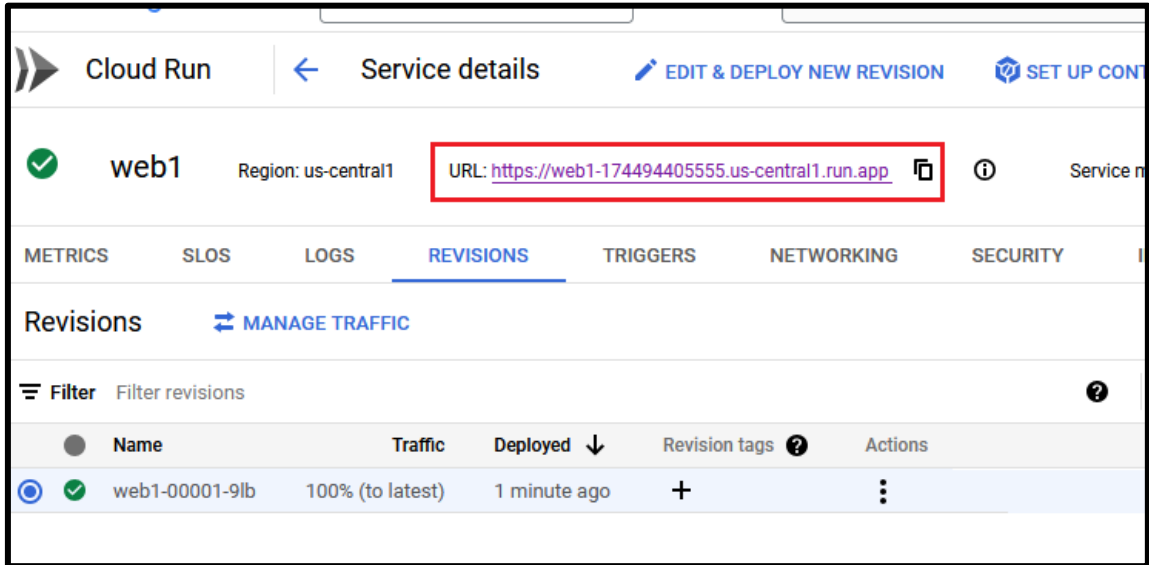
- We access the container properties and change the port to 80



- Click on the "CREATE" button.
- If everything is correct, it should be generated correctly



- Click on the URL to open the WEB page



- The page WEB should appear

