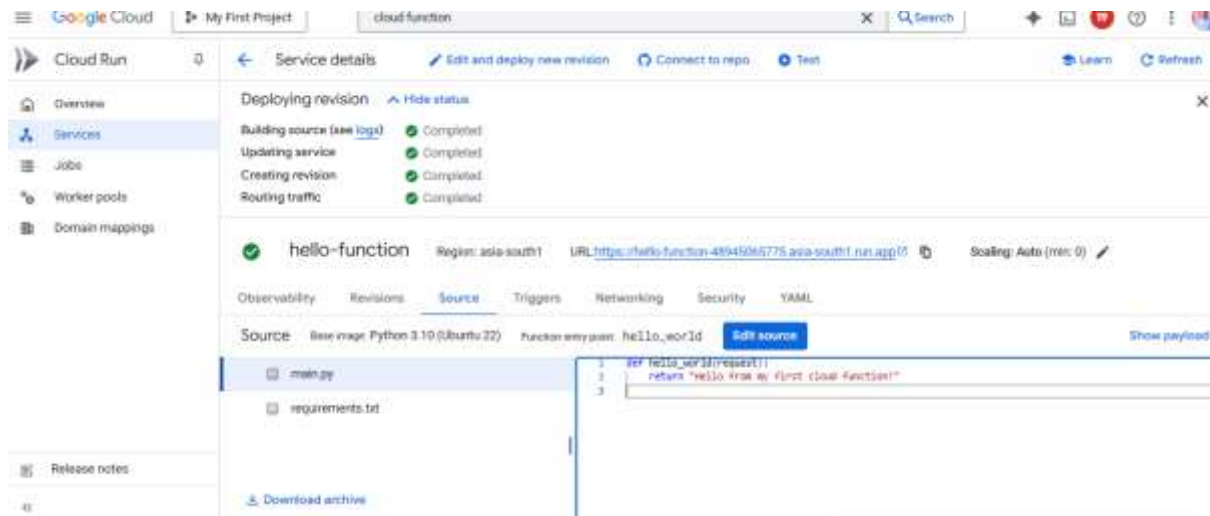☁ *Task 4: Deploy a Serverless Function to the Cloud*

* Source code file (e.g., index.js or main.py)

Screenshot(s) of successful deployment in the cloud console

* Function endpoint URL

https://hello-function-48945065775.asia-south1.run.app

Hello from my first cloud function!

Short note explaining how the function works

The Cloud Function is a simple serverless HTTP function that executes automatically when an HTTP request is made to its trigger URL. It reads the "name" parameter from the request (either from the query string or request body) and returns a personalized greeting message. Since it's serverless, Google Cloud automatically handles the scaling, infrastructure, and execution environment, so no server management is required.