# Cloud Lab 6

Installing Knative Functions

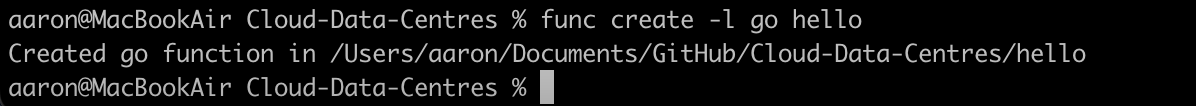
My first step was to install func and the Knative plugins

A screenshot of a computer program

Description automatically generated

Creating A Function

I created a function through the CLI using this command



Here I am running it on my machine using my docker account.

A black screen with white text

Description automatically generated

Here I am invoking the function and you can see the response hello world

A screenshot of a computer program

Description automatically generated

Then I built the function using my docker account

A screen shot of a computer

Description automatically generated

Deploying a Knative Service:

Here I am creating the service and deploying it to port 8080

A computer screen with white text

Description automatically generated

AutoScaling: