# Container Registry & Runtime

## Steps

### Container Registry

heroku container:login

### Alpine-based python example

git clone <https://github.com/heroku/alpinehelloworld.git>

cd alpinehelloworld

### Create a Heroku App 'hellodockernfjs'

$ heroku create 'hellodockernfjs'

Creating ⬢ hellodockernfjs... done

https://hellodockernfjs.herokuapp.com/ | https://git.heroku.com/hellodockernfjs.git

Test the app open <https://hellodockernfjs.herokuapp.com/>

Make a change to the app.py and create again

### Build the image and push to Container Registry

$ heroku container:push web

=== Building web (/Users/rohitbhardwaj/Documents/2020/git/alpinehelloworld/Dockerfile)

Sending build context to Docker daemon 9.216kB

Step 1/9 : FROM alpine:latest

latest: Pulling from library/alpine

df20fa9351a1: Pull complete

Digest: sha256:185518070891758909c9f839cf4ca393ee977ac378609f700f60a771a2dfe321

Status: Downloaded newer image for alpine:latest

---> a24bb4013296

### Release the image to your app

$ heroku container:release web

Releasing images web to hellodockernfjs... done

$ heroku open