

Github repository for Dockerfile, Index.py and requirements.txt

<https://github.com/Ramasrikanth/docker>

Docker image can be found in this docker hub repo

<https://hub.docker.com/repository/docker/morningknight/miniproject/>

steps to download hosted docker image and run it

build the docker image and push it to docker hub repo (since I am using arm64 based linux I am creating image for multiple environments like linux/amd64 and linux/arm64)

```
docker buildx build --platform linux/amd64,linux/arm64,linux/arm/v7 -t  
adamparco/demo:latest --push .
```

run this image as a docker container

```
docker run --name awsruntime -p 8000:8000 morningknight/miniproject:latest
```

the docker container for this simple flask app is hosted at

<http://34.217.147.225:8000/>