Notes

Minikube VM ssh

You can ssh into the VM by finding the IP (from kubectl config view) and using username "**docker**" password "**tcuser**"

Minikube commands

```
minikube start
minikube delete
minikube stop
minikube dashboard
minikube ssh curl google.com
minikube ssh 'docker ps -a'
minikube ip
```

Docker build commands

```
// build an image
docker build -t afsdemogurba.azurecr.io/afs-demo-api:latest --build-arg
HTTP_PROXY=http://10.128.61.8:9090 --build-arg
HTTPS_PROXY=http://10.128.61.8:9090 api
docker build -t afsdemogurba.azurecr.io/afs-demo-id:latest --build-arg
HTTP_PROXY=http://10.128.61.8:9090 --build-arg
HTTPS_PROXY=http://10.128.61.8:9090 id
docker build -t afsdemogurba.azurecr.io/afs-demo-app:latest --build-arg
HTTP_PROXY=http://10.128.61.8:9090 --build-arg
HTTPS_PROXY=http://10.128.61.8:9090 app

// start container
docker run -p 8080:8080 --name afs-demo-api -d
afsdemogurba.azurecr.io/afs-demo-api:latest
docker run -p 8088:8088 --name afs-demo-api -d
afsdemogurba.azurecr.io/afs-demo-id:latest
docker run -p 8089:80--name afs-demo-app -d
afsdemogurba.azurecr.io/afs-demo-app:latest

// remove container
docker rm -fv afs-demo-api
docker rm -fv afs-demo-id
docker rm -fv afs-demo-app
```

Links

Kubernetes in 5 min