Frontend Development

frontend-app

frontend-app
volumes:
- ./app/app

Only
pull latests
images
from Backend

or pull
images with

docker tag: web-XXXXX

backend-nginx:latest

backend-php:latest

spl-craft-mysql-base:latest

Backend Development

backend-app

backend-nginx:latest

volumes:
- ./app/app

backend-php:latest

volumes:
- ./app/app

Only
pull latests
images
from frontend
and mysql

or pull
images with

docker tag: web-XXXXX
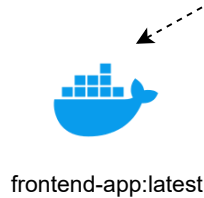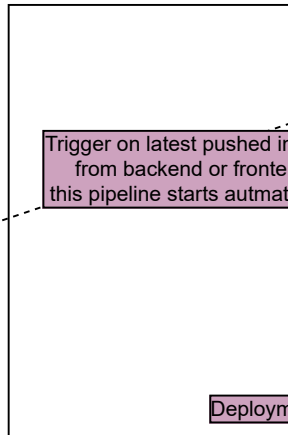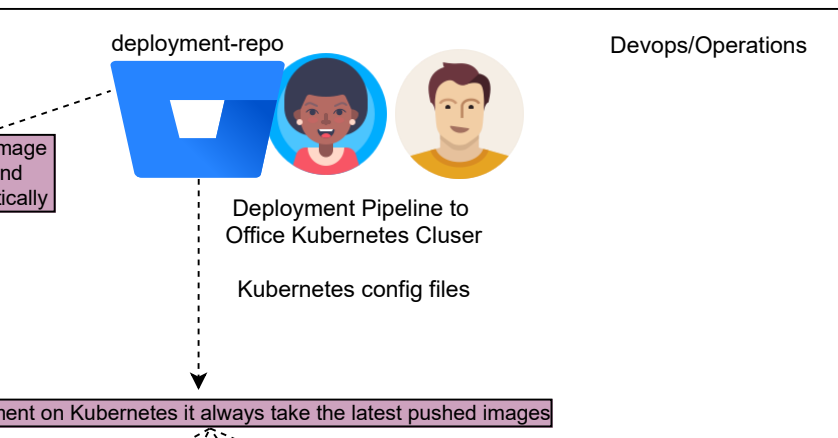
frontend-app

spl-craft-mysql-base:latest

build and push
ready image
out of master

private-registry/nextjs-node:latest

pull with
docker-compose
image:

pull with
docker-compose
image:

build and push
ready image
out of master

privat-registry/craft-nginx:latest
privat-registry/craft-php:latest

Trigger on latest pushed in
from backend or fronte
this pipeline starts autmat

Deploym

frontend-app:latest

deployment-repo

Devops/Operations

image
nd
ically

Deployment Pipeline to
Office Kubernetes Cluser

Kubernetes config files

nent on Kubernetes it always take the latest pushed images

backend-nginx:latest backend-php:latest   spl-craft-mysql-base:latest

k8s-m

external
redis server
production like

k8s-n01   k8s-n02