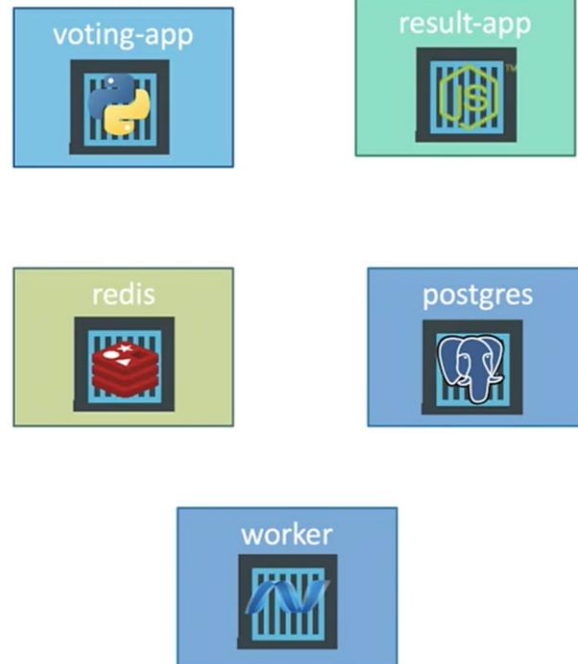# Deploying voting app on Kubernetes

Example voting app

Goals:
1. Deploy Containers
2. Enable Connectivity
3. External Access
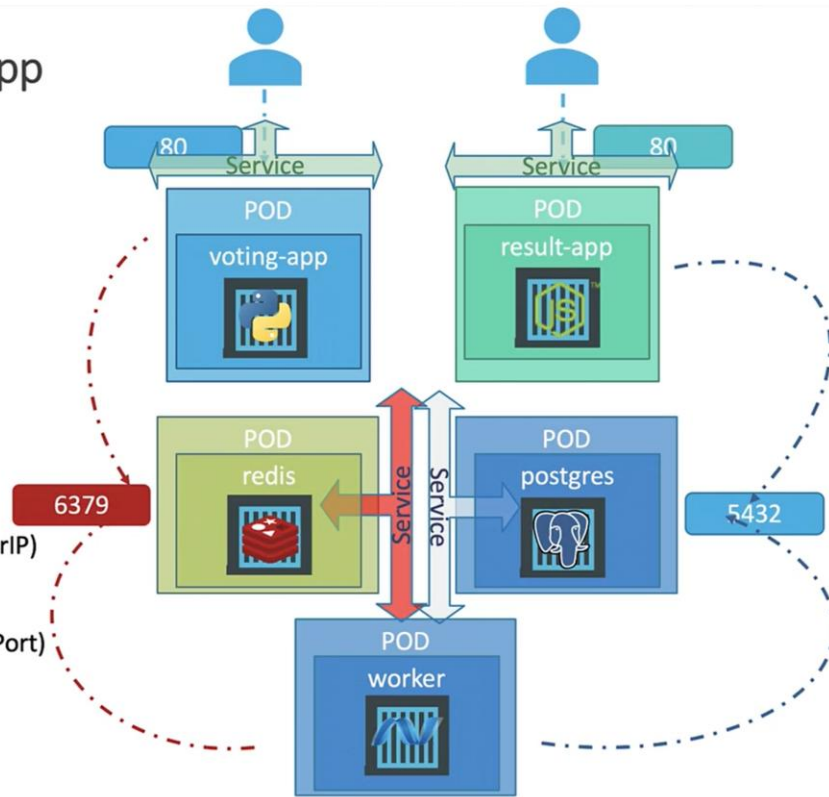
Deploying voting app on Kubernetes

Example voting app

Steps:
1. Deploy PODs
2. Create Services (ClusterIP)
    1. redis
    2. db
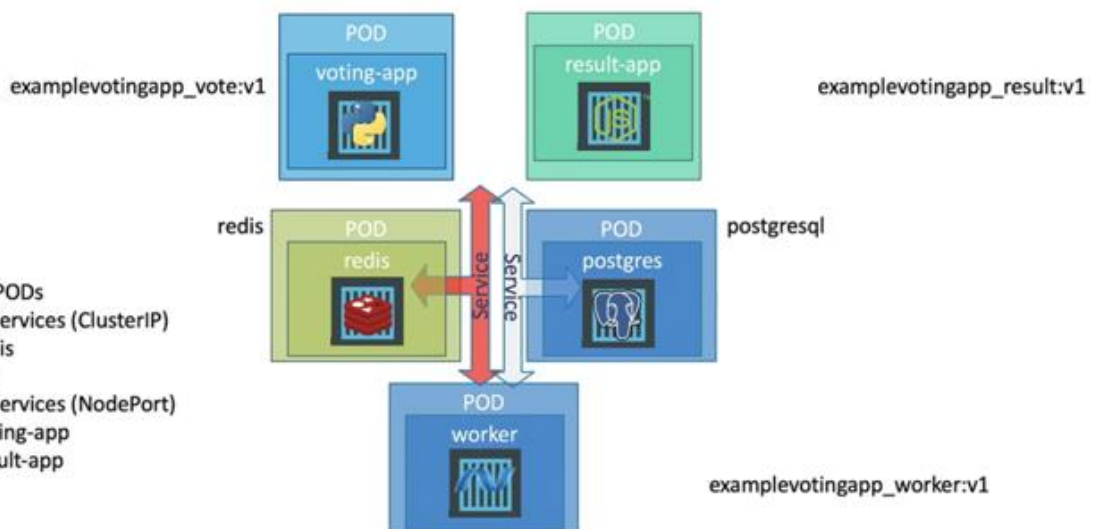3. Create Services (NodePort)
    1. voting-app
    2. result-app

---

example-voting-app

forked from dockersamples/example-voting-app

examplevotingapp_vote:v1

examplevotingapp_result:v1

redis

postgresql

examplevotingapp_worker:v1

Steps:
1. Deploy PODs
2. Create Services (ClusterIP)
    1. redis
    2. db
3. Create Services (NodePort)
    1. voting-app
    2. result-app

Demo – Deploying voting app on Kubernetes with Deployments

Example voting app