

YellowfinYellowfinDNSIP80 (HTTP) 4GBRAMTraefik

TraefikYellowfinYellowfinKubernetes KubernetesClusterIPKubernetes

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Yellowfin

- 1. Yellowfin ()
- 2. web.xml (Yellowfin Yellowfin)
- 3. KubernetesTraefik
- 4.

```
---
### Yellowfin Standalone Service ###
apiVersion: v1
kind: Service
metadata:
  name: yellowfin-standalone

spec:
  ports:
    - protocol: TCP
      name: web
      port: 8080
  selector:
    app: yellowfin-standalone
---
### Yellowfin Standalone Deployment ###
kind: Deployment
apiVersion: apps/v1
metadata:
  namespace: default
  name: yellowfin-standalone
  labels:
    app: yellowfin-standalone

spec:
  replicas: 1
  selector:
    matchLabels:
      app: yellowfin-standalone
  template:
    metadata:
      labels:
        app: yellowfin-standalone
    spec:
      containers:
        - env:
            - name: APP_MEMORY
              value: "4096"
            - name: JDBC_CLASS_NAME
              value: INSERT_DATABASE_TYPE_HERE
            - name: JDBC_CONN_ENCRYPTED
              value: "true"
            - name: JDBC_CONN_PASS
              value: INSERT_JDBC_PASSWORD_HERE
            - name: JDBC_CONN_URL
              value: jdbc:INSERT_JDBC_CONNECTION_STRING_HERE
            - name: JDBC_CONN_USER
              value: INSERT_DATABASE_USER_HERE
          name: yellowfin-standalone
          image: yellowfinbi/yellowfin-app-only:<RELEASE_VERSION_GOES_HERE>
```

```

        ports:
          - name: web
            containerPort: 8080

---
### Yellowfin Standalone Ingress ###
apiVersion: traefik.containo.us/v1alpha1
kind: IngressRoute
metadata:
  name: yellowfinstandaloneingressroute
  namespace: default
spec:
  entryPoints:
    - web
  routes:
    - match: Host(`INSERT_DNS_HOSTNAME`)
      kind: Rule
      services:
        - name: yellowfin-standalone
          port: 8080
          sticky:
            cookie:
              httpOnly: true
              name: stickyCookie

```

5. (Yellowfin web.xml)

6. ### Yellowfin Standalone Ingress ### `INSERT_DNS_HOSTNAME`TraefikDNS (IP) Yellowfin

```

### Yellowfin Standalone Ingress ###
apiVersion: traefik.containo.us/v1alpha1
kind: IngressRoute
metadata:
  name: yellowfinstandaloneingressroute
  namespace: default
spec:
  entryPoints:
    - web
  routes:
    - match: Host(`yellowfin.example.com`)
      kind: Rule
      services:
        - name: yellowfin-standalone
          port: 8080
          sticky:
            cookie:
              httpOnly: true
              name: stickyCookie

```

7. **yellowfin-single-instance.yml**YAML

8. Yellowfin

Kubectl apply -f yellowfin-single-instance.yml

9. URLYellowfin

10. Yellowfin (Yellowfin)

11. Yellowfin

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