

```
ajay@ajay-pc:~/Pictures/argocd-example-apps-master$ git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
```

```
hint:
git config --global init.defaultBranch <name>
hint:
```

```
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
```

```
hint: git branch -m <name>
Initialized empty Git repository in /home/ajay/Pictures/argocd-example-apps-master/.git/
```

```
ajay@ajay-pc:~/Pictures/argocd-example-apps-master$ git add .
ajay@ajay-pc:~/Pictures/argocd-example-apps-master$ git commit
```

```
Aborting commit due to empty commit message.
ajay@ajay-pc:~/Pictures/argocd-example-apps-master$ git commit "argocd"
```

```
error: pathspec 'argocd' did not match any file(s) known to git
ajay@ajay-pc:~/Pictures/argocd-example-apps-master$ git checkout -b main
```

```
Switched to a new branch 'main'
ajay@ajay-pc:~/Pictures/argocd-example-apps-master$ git add .
```

```
ajay@ajay-pc:~/Pictures/argocd-example-apps-master$ git status
On branch main
```

```
No commits yet
```

```
Changes to be committed:
(use "git rm --cached <file>..." to unstage)
```

```
new file:   README.md
```

```
new file:   apps/Chart.yaml
```

```
new file:   apps/templates/helm-guestbook.yaml
```

```
new file:   apps/templates/helm-hooks.yaml
```

```
new file:   apps/templates/kustomize-guestbook.yaml
```

```
new file:   apps/templates/namespaces.yaml
```

```
new file:   apps/templates/sync-waves.yaml
```

```
new file:   apps/values.yaml
```

```
new file:   blue-green/.helmignore
```

```
new file:   blue-green/Chart.yaml
```

```
new file:   blue-green/README.md
```

```
new file:   blue-green/templates/NOTES.txt
```

```
new file:   blue-green/templates/_helpers.tpl
```

```
new file:   blue-green/templates/rollout.yaml
```

```
new file:   blue-green/templates/services.yaml
```

```
new file:   blue-green/values.yaml
```

```
new file:   guestbook/guestbook-ut-deployment.yaml
```

```
new file:   guestbook/guestbook-ut-svc.yaml
```

```
new file:   helm-dependency/Chart.yaml
```

```
new file:   helm-dependency/README.md
```

```
new file:   helm-dependency/values-nonaria.yaml
```

```
new file:   helm-dependency/values.yaml
```

```
new file:   helm-guestbook/.helmignore
```

```
new file:   helm-guestbook/Chart.yaml
```

```
new file:   helm-guestbook/templates/NOTES.txt
```

```
new file:   helm-guestbook/templates/_helpers.tpl
```

```
new file:   helm-guestbook/templates/rollout.yaml
```

```
new file:   helm-guestbook/templates/services.yaml
```

```
new file:   helm-guestbook/values.yaml
```

```
new file:   helm-guestbook/values-nonaria.yaml
```

```
new file:   helm-guestbook/values-template.yaml
```

```
new file:   helm-guestbook/values-template-nonaria.yaml
```

```
new file:   helm-guestbook/values-template-template.yaml
```

```
new file:   helm-guestbook/values-template-template-nonaria.yaml
```

```
new file:   helm-guestbook/values-template-template-template.yaml
```

```
new file:   helm-guestbook/values-template-template-template-nonaria.yaml
```

```
new file:   helm-guestbook/values-template-template-template-template.yaml
```

```
ajay@ajay-pc: ~/Pictures/agrocd
new file: blue-green/README.md
new file: blue-green/templates/NOTES.txt
new file: blue-green/templates/_helpers.tpl
new file: blue-green/templates/rollout.yaml
new file: blue-green/templates/services.yaml
new file: blue-green/values.yaml
new file: guestbook/guestbook-ui-deployment.yaml
new file: guestbook/guestbook-ui-svc.yaml
new file: helm-dependency/Chart.yaml
new file: helm-dependency/README.md
new file: helm-dependency/values-nonaria.yaml
new file: helm-dependency/values.yaml
new file: helm-guestbook/.helmignore
new file: helm-guestbook/Chart.yaml
new file: helm-guestbook/templates/NOTES.txt
new file: helm-guestbook/templates/_helpers.tpl
new file: helm-guestbook/templates/deployment.yaml
new file: helm-guestbook/templates/service.yaml
new file: helm-guestbook/values-production.yaml
new file: helm-guestbook/values.yaml
new file: helm-hooks/manifests.yaml
new file: jsonnet-guestbook-tla/guestbook-ui.jsonnet
new file: jsonnet-guestbook/guestbook-ui.jsonnet
new file: jsonnet-guestbook/params.libsonnet
new file: ksonnet-guestbook/.gitignore
new file: ksonnet-guestbook/app.yaml
new file: ksonnet-guestbook/components/guestbook-ui.jsonnet
new file: ksonnet-guestbook/components/params.libsonnet
new file: ksonnet-guestbook/environments/base.libsonnet
new file: ksonnet-guestbook/environments/default/globals.libsonnet
new file: ksonnet-guestbook/environments/default/main.jsonnet
new file: ksonnet-guestbook/environments/default/params.libsonnet
new file: ksonnet-guestbook/environments/dev/globals.libsonnet
new file: ksonnet-guestbook/environments/dev/main.jsonnet
new file: ksonnet-guestbook/environments/dev/params.libsonnet
new file: ksonnet-guestbook/environments/prod/globals.libsonnet
new file: ksonnet-guestbook/environments/prod/main.jsonnet
new file: ksonnet-guestbook/environments/prod/params.libsonnet
new file: kustomize-guestbook/guestbook-ui-deployment.yaml
new file: kustomize-guestbook/guestbook-ui-svc.yaml
new file: kustomize-guestbook/kustomization.yaml
new file: plugins/README.md
new file: plugins/kasane/.gitignore
new file: plugins/kasane/Kasanefile
new file: plugins/kasane/README.md
new file: plugins/kasane/patch.jsonnet
new file: plugins/kustomized-helm/.gitignore
new file: plugins/kustomized-helm/Chart.yaml
new file: plugins/kustomized-helm/README.md
new file: plugins/kustomized-helm/kustomization.yaml
new file: plugins/kustomized-helm/overlays/guestbook-deployment.yaml
new file: pre-post-sync/kustomization.yaml
new file: pre-post-sync/post-sync-job.yaml
new file: pre-post-sync/pre-sync-job.yaml
```

```
ajay@ajay-pc: ~/Pictures/agrocd
new file:   pre-post-sync/kustomization.yaml
new file:   pre-post-sync/post-sync-job.yaml
new file:   pre-post-sync/pre-sync-job.yaml
new file:   sock-shop/base/carts-db-dep.yaml
new file:   sock-shop/base/carts-db-svc.yaml
new file:   sock-shop/base/carts-dep.yaml
new file:   sock-shop/base/catalogue-db-dep.yaml
new file:   sock-shop/base/catalogue-db-svc.yaml
new file:   sock-shop/base/catalogue-dep.yaml
new file:   sock-shop/base/catalogue-svc.yaml
new file:   sock-shop/base/front-end-dep.yaml
new file:   sock-shop/base/front-end-svc.yaml
new file:   sock-shop/base/orders-db-dep.yaml
new file:   sock-shop/base/orders-db-svc.yaml
new file:   sock-shop/base/orders-dep.yaml
new file:   sock-shop/base/orders-svc.yaml
new file:   sock-shop/base/payment-dep.yaml
new file:   sock-shop/base/payment-svc.yaml
new file:   sock-shop/base/queue-master-dep.yaml
new file:   sock-shop/base/queue-master-svc.yaml
new file:   sock-shop/base/rabbitmq-dep.yaml
new file:   sock-shop/base/rabbitmq-svc.yaml
new file:   sock-shop/base/session-db-dep.yaml
new file:   sock-shop/base/session-db-svc.yaml
new file:   sock-shop/base/shipping-dep.yaml
new file:   sock-shop/base/shipping-svc.yaml
new file:   sock-shop/base/user-db-dep.yaml
new file:   sock-shop/base/user-db-svc.yaml
new file:   sock-shop/base/user-dep.yaml
new file:   sock-shop/base/user-svc.yaml
new file:   sock-shop/kustomization.yaml
new file:   sync-waves/manifests.yaml

ajay@ajay-pc: ~/Pictures/agrocd-example-apps-master$ git commit -m "ArgoApp"
[main (root-commit) c7b670d] ArgoApp
93 files changed, 2385 insertions(+)
create mode 100644 README.md
create mode 100644 apps/chart.yaml
create mode 100644 apps/templates/helm-guestbook.yaml
create mode 100644 apps/templates/helm-hooks.yaml
create mode 100644 apps/templates/kustomize-guestbook.yaml
create mode 100644 apps/templates/namespaces.yaml
create mode 100644 apps/templates/sync-waves.yaml
create mode 100644 apps/values.yaml
create mode 100644 blue-green/.helmignore
create mode 100644 blue-green/chart.yaml
create mode 100644 blue-green/README.md
create mode 100644 blue-green/templates/NOTES.txt
create mode 100644 blue-green/templates/_helpers.tpl
create mode 100644 blue-green/templates/rollout.yaml
create mode 100644 blue-green/templates/services.yaml
create mode 100644 blue-green/values.yaml
create mode 100644 guestbook/guestbook-ut-deployment.yaml
```

```
ajay@ajay-pc: ~/Pictures/agrocd
create node 100644 blue-green/templates/NOTES.txt
create node 100644 blue-green/templates/_helpers.tpl
create node 100644 blue-green/templates/rollout.yaml
create node 100644 blue-green/templates/services.yaml
create node 100644 blue-green/values.yaml
create node 100644 guestbook/guestbook-ui-deployment.yaml
create node 100644 guestbook/guestbook-ui-svc.yaml
create node 100644 helm-dependency/chart.yaml
create node 100644 helm-dependency/README.md
create node 100644 helm-dependency/values-nonaria.yaml
create node 100644 helm-dependency/values.yaml
create node 100644 helm-guestbook/.helmignore
create node 100644 helm-guestbook/chart.yaml
create node 100644 helm-guestbook/templates/NOTES.txt
create node 100644 helm-guestbook/templates/_helpers.tpl
create node 100644 helm-guestbook/templates/deployment.yaml
create node 100644 helm-guestbook/templates/service.yaml
create node 100644 helm-guestbook/values-production.yaml
create node 100644 helm-guestbook/values.yaml
create node 100644 helm-hooks/manifests.yaml
create node 100644 jsonnet-guestbook-tla/guestbook-ui.jsonnet
create node 100644 jsonnet-guestbook/guestbook-ui.jsonnet
create node 100644 jsonnet-guestbook/params.libsonnet
create node 100644 ksonnet-guestbook/.gitignore
create node 100644 ksonnet-guestbook/app.yaml
create node 100644 ksonnet-guestbook/components/guestbook-ui.jsonnet
create node 100644 ksonnet-guestbook/components/params.libsonnet
create node 100644 ksonnet-guestbook/environments/base.libsonnet
create node 100644 ksonnet-guestbook/environments/default/globals.libsonnet
create node 100644 ksonnet-guestbook/environments/default/main.jsonnet
create node 100644 ksonnet-guestbook/environments/default/params.libsonnet
create node 100644 ksonnet-guestbook/environments/dev/globals.libsonnet
create node 100644 ksonnet-guestbook/environments/dev/main.jsonnet
create node 100644 ksonnet-guestbook/environments/dev/params.libsonnet
create node 100644 ksonnet-guestbook/environments/prod/globals.libsonnet
create node 100644 ksonnet-guestbook/environments/prod/main.jsonnet
create node 100644 ksonnet-guestbook/environments/prod/params.libsonnet
create node 100644 kustomize-guestbook/guestbook-ui-deployment.yaml
create node 100644 kustomize-guestbook/guestbook-ui-svc.yaml
create node 100644 kustomize-guestbook/kustomization.yaml
create node 100644 plugins/README.md
create node 100644 plugins/kasane/.gitignore
create node 100644 plugins/kasane/KasaneFile
create node 100644 plugins/kasane/README.md
create node 100644 plugins/kasane/patch.jsonnet
create node 100644 plugins/kustomized-helm/.gitignore
create node 100644 plugins/kustomized-helm/chart.yaml
create node 100644 plugins/kustomized-helm/README.md
create node 100644 plugins/kustomized-helm/kustomization.yaml
create node 100644 plugins/kustomized-helm/overlays/guestbook-deployment.yaml
create node 100644 pre-post-sync/kustomization.yaml
create node 100644 pre-post-sync/post-sync-job.yaml
create node 100644 pre-post-sync/pre-sync-job.yaml
create node 100644 sock-shop/base/carts-db-dep.yaml
```

```
ajay@ajay-pc: ~/Pictures/agrocd
create node 100644 ksonnet-guestbook/environments/prod/params.libsonnet
create node 100644 kustomize-guestbook/guestbook-ui-deployment.yaml
create node 100644 kustomize-guestbook/guestbook-ui-svc.yaml
create node 100644 kustomize-guestbook/kustomization.yaml
create node 100644 plugins/README.md
create node 100644 plugins/kasane/.gitignore
create node 100644 plugins/kasane/Kasanefile
create node 100644 plugins/kasane/README.md
create node 100644 plugins/kasane/patch.jsonnet
create node 100644 plugins/kustomized-helm/.gitignore
create node 100644 plugins/kustomized-helm/Chart.yaml
create node 100644 plugins/kustomized-helm/README.md
create node 100644 plugins/kustomized-helm/kustomization.yaml
create node 100644 plugins/kustomized-helm/overlays/guestbook-deployment.yaml
create node 100644 pre-post-sync/kustomization.yaml
create node 100644 pre-post-sync/post-sync-job.yaml
create node 100644 pre-post-sync/pre-sync-job.yaml
create node 100644 sock-shop/base/carts-db-dep.yaml
create node 100644 sock-shop/base/carts-db-svc.yaml
create node 100644 sock-shop/base/carts-dep.yaml
create node 100644 sock-shop/base/catalogue-db-dep.yaml
create node 100644 sock-shop/base/catalogue-db-svc.yaml
create node 100644 sock-shop/base/catalogue-dep.yaml
create node 100644 sock-shop/base/catalogue-svc.yaml
create node 100644 sock-shop/base/front-end-dep.yaml
create node 100644 sock-shop/base/front-end-svc.yaml
create node 100644 sock-shop/base/orders-db-dep.yaml
create node 100644 sock-shop/base/orders-db-svc.yaml
create node 100644 sock-shop/base/orders-dep.yaml
create node 100644 sock-shop/base/orders-svc.yaml
create node 100644 sock-shop/base/payment-dep.yaml
create node 100644 sock-shop/base/payment-svc.yaml
create node 100644 sock-shop/base/queue-master-dep.yaml
create node 100644 sock-shop/base/queue-master-svc.yaml
create node 100644 sock-shop/base/rabbitmq-dep.yaml
create node 100644 sock-shop/base/rabbitmq-svc.yaml
create node 100644 sock-shop/base/session-db-dep.yaml
create node 100644 sock-shop/base/session-db-svc.yaml
create node 100644 sock-shop/base/shipping-dep.yaml
create node 100644 sock-shop/base/shipping-svc.yaml
create node 100644 sock-shop/base/user-db-dep.yaml
create node 100644 sock-shop/base/user-db-svc.yaml
create node 100644 sock-shop/base/user-dep.yaml
create node 100644 sock-shop/base/user-svc.yaml
create node 100644 sock-shop/kustomization.yaml
create node 100644 sync-waves/manifests.yaml
ajay@ajay-pc: ~/Pictures/agrocd-example-apps-master$ git clone https://github.com/AjayPrakash7999/Argoapp.git
Cloning into 'Argoapp'...
remote: Enumerating objects: 6, done.
remote: Counting objects: 100% (6/6), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 6 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (6/6), done.
```



```
Activities Terminal Mar 6 4:22 PM
ajay@ajay-pc: ~/minikube

ajay@ajay-pc:~$ cd minikube
bash: cd: minikube: No such file or directory
ajay@ajay-pc:~$ cd minikube/
ajay@ajay-pc:~/minikube$ minikube start
minikube v1.31.1 on Ubuntu 22.04
Using the docker driver based on existing profile
Starting control plane node minikube in cluster minikube
Pulling base image ...
Restarting existing docker container for "minikube" ...
Preparing Kubernetes v1.27.3 on Docker 24.0.4 ...
Configuring bridge CNI (Container Networking Interface) ...
Verifying Kubernetes components...
  Using image gcr.io/k8s-minikube/storage-provisioner:v5
Enabled addons: storage-provisioner, default-storageclass

! /usr/local/bin/kubectl is version 1.29.2, which may have incompatibilities with Kubernetes 1.27.3.
  Want kubectl v1.27.3? Try 'minikube kubectl -- get pods -A'
Done! kubectl is now configured to use "minikube" cluster and "default" namespace by default
ajay@ajay-pc:~/minikube$ ^C
ajay@ajay-pc:~/minikube$ minikube kubectl -- get pods -A
NAMESPACE      NAME                                     READY   STATUS             RESTARTS   AGE
argocd          argocd-application-controller-0        1/1     Running            1 (11h ago)  11h
argocd          argocd-applicationset-controller-5ffc9865f-ncqcv  1/1     Running            1 (11h ago)  11h
argocd          argocd-dex-server-b87f8dbf6-btsg7      1/1     Running            1 (11h ago)  11h
argocd          argocd-notifications-controller-64886c878c-zh9t6  1/1     Running            1 (11h ago)  11h
argocd          argocd-redis-69f8795d9d-wx7g6         1/1     Running            1 (11h ago)  11h
argocd          argocd-repo-server-54d77fcd9f-jhsfw    1/1     Running            1 (11h ago)  11h
argocd          argocd-server-5596dcd965-5mfw8        1/1     Running            1 (11h ago)  11h
default         myapp-774f8685d9-86hkg                0/1     ImagePullBackOff   0           224d
default         myapp-774f8685d9-rn7zw                0/1     ImagePullBackOff   0           224d
default         myapp-774f8685d9-tfxsz                0/1     ImagePullBackOff   0           224d
default         myapp-774f8685d9-xj4g                0/1     ImagePullBackOff   0           224d
default         myapp-774f8685d9-zbns8                0/1     ImagePullBackOff   0           224d
kube-system     coredns-5d78c9869d-zgq6t              1/1     Running            5 (11h ago)  225d
kube-system     etcd-minikube                         1/1     Running            5 (11h ago)  225d
kube-system     kube-apiserver-minikube                1/1     Running            5 (11h ago)  225d
kube-system     kube-controller-manager-minikube       1/1     Running            5 (11h ago)  225d
kube-system     kube-proxy-lmwhj                      1/1     Running            5 (11h ago)  225d
kube-system     kube-scheduler-minikube                1/1     Running            5 (11h ago)  225d
kube-system     storage-provisioner                   1/1     Running            11 (11s ago)  225d
ajay@ajay-pc:~/minikube$ kubectl -n argocd get secret argocd-initial-admin-secret -o jsonpath="{.data.password}"
NnZ5M2pwYmXN5zRDTGUxcQ==ajay@ajay-pc:~/minikube$ kubectl port-forward svc/argocd-server -n argocd 8080:443
Unable to listen on port 8080: Listeners failed to create with the following errors: [unable to create listener: Error listen tcp4 127.0.0.1:8080: bind: address already in use unable to create listener: E
error: unable to listen on any of the requested ports: [{8080 8080}]
ajay@ajay-pc:~/minikube$ sudo lsof -i:8080
COMMAND PID  USER   FD   TYPE DEVICE SIZE/OFF NODE NAME
java    971  jenkins   Bu  IPv6  35063      0t0  TCP *:http-alt (LISTEN)
ajay@ajay-pc:~/minikube$ sudo kill 9 971
ajay@ajay-pc:~/minikube$ sudo lsof -i:8080
ajay@ajay-pc:~/minikube$ kubectl port-forward svc/argocd-server -n argocd 8080:443
Forwarding from 127.0.0.1:8080 -> 8080
Forwarding from [::]:8080 -> 8080
Handling connection for 8080
```

```
Activities Terminal Mar 6 4:22 PM 58 %
ajay@ajay-pc: ~/minikube
ajay@ajay-pc: ~/minikube
ajay@ajay-pc: ~/minikube
ajay@ajay-pc: ~/minikube
ajay@ajay-pc: ~/minikube$ kubectl port-forward svc/argocd-server -n argocd 8080:443
Forwarding from 127.0.0.1:8080 -> 8080
Forwarding from [::1]:8080 -> 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
E0306 12:34:06.376794 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp4 127.0.0.1:8080->127.0.0.1:48180: write tcp4 127.0.0.1:8080->127.0.0.1:48180: write: br
oken pipe
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
E0306 12:36:13.235070 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp4 127.0.0.1:8080->127.0.0.1:40018: write tcp4 127.0.0.1:8080->127.0.0.1:40018: write: br
oken pipe
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
E0306 12:39:01.659728 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp4 127.0.0.1:8080->127.0.0.1:59486: write tcp4 127.0.0.1:8080->127.0.0.1:59486: write: br
oken pipe
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
E0306 12:46:11.947301 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp6 [::1]:8080->[::1]:47266: write tcp6 [::1]:8080->[::1]:47266: write: broken pipe
Handling connection for 8080
Handling connection for 8080
E0306 12:47:55.039647 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp4 127.0.0.1:8080->127.0.0.1:37918: write tcp4 127.0.0.1:8080->127.0.0.1:37918: write: br
oken pipe
E0306 12:47:58.262246 39723 portforward.go:394] error copying from local connection to remote stream: read tcp4 127.0.0.1:8080->127.0.0.1:37942: read: connection reset by peer
E0306 12:47:58.262834 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp4 127.0.0.1:8080->127.0.0.1:37942: write tcp4 127.0.0.1:8080->127.0.0.1:37942: write: br
oken pipe
Handling connection for 8080
Handling connection for 8080
Handling connection for 8080
E0306 12:50:04.945101 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp6 [::1]:8080->[::1]:41962: write tcp6 [::1]:8080->[::1]:41962: write: broken pipe
Handling connection for 8080
E0306 12:50:10.385144 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp4 127.0.0.1:8080->127.0.0.1:56053: write tcp4 127.0.0.1:8080->127.0.0.1:56053: write: br
```

The image shows a Linux desktop with a terminal window open. The terminal title is 'ajay@ajay-pc: ~/minikube'. The terminal output consists of a repeating pattern of log messages. Each cycle starts with 'Handling connection for 8080' on two lines, followed by an error message: 'E0396 12:50:19.285144 39723 portforward.go:381] error copying from remote stream to local connection: readfrom tcp4 127.0.0.1:8080->127.0.0.1:56052: write: broken pipe'. This pattern repeats several times, with some variations in the error messages, such as 'read: connection reset by peer' and 'write: broken pipe'. The desktop background is dark, and various application icons are visible on the left side of the screen.


```
Activities Terminal Mar 6 4:23 PM 57 %
ajay@ajay-pc: ~/minikube

ajay@ajay-pc:~/minikube$ argocd login localhost:8080
WARNING: server certificate had error: tls: failed to verify certificate: x509: certificate signed by unknown authority. Proceed insecurely (y/n)? y
Username: admin
Password:
'admin:login' logged in successfully
Context 'localhost:8080' updated
ajay@ajay-pc:~/minikube$ argocd app create helm-guestbook --repo https://github.com/argoproj/argocd-example-apps.git --path helm-guestbook --dest-server https://kubernetes.default.svc --dest-namespace default
application 'helm-guestbook' created
ajay@ajay-pc:~/minikube$ argocd app get helm-guestbook
Name:      argocd/helm-guestbook
Project:   default
Server:    https://kubernetes.default.svc
Namespace: default
URL:       https://localhost:8080/applications/helm-guestbook
Repo:      https://github.com/argoproj/argocd-example-apps.git
Target:
Path:      helm-guestbook
SyncWindow: Sync Allowed
Sync Policy: <none>
Sync Status: OutOfSync from (d7927a2)
Health Status: Missing

GROUP KIND NAMESPACE NAME STATUS HEALTH HOOK MESSAGE
apps Service default helm-guestbook OutOfSync Missing
apps Deployment default helm-guestbook OutOfSync Missing
ajay@ajay-pc:~/minikube$ argocd app sync helm-guestbook
TIMESTAMP GROUP KIND NAMESPACE NAME STATUS HEALTH HOOK MESSAGE
2024-03-06T12:50:43+05:30 apps Service default helm-guestbook OutOfSync Missing
2024-03-06T12:50:43+05:30 apps Deployment default helm-guestbook OutOfSync Missing
2024-03-06T12:50:43+05:30 apps Service default helm-guestbook OutOfSync Missing service/helm-guestbook created
2024-03-06T12:50:43+05:30 apps Deployment default helm-guestbook OutOfSync Missing deployment.apps/helm-guestbook created
2024-03-06T12:50:43+05:30 apps Service default helm-guestbook Synced Healthy service/helm-guestbook created
2024-03-06T12:50:43+05:30 apps Deployment default helm-guestbook Synced Progressing deployment.apps/helm-guestbook created

Name:      argocd/helm-guestbook
Project:   default
Server:    https://kubernetes.default.svc
Namespace: default
URL:       https://localhost:8080/applications/helm-guestbook
Repo:      https://github.com/argoproj/argocd-example-apps.git
Target:
Path:      helm-guestbook
SyncWindow: Sync Allowed
Sync Policy: <none>
Sync Status: Synced to (d7927a2)
Health Status: Progressing

Operation: Sync
Sync Revision: d7927a27b4533926b7d86b5f249cd9ebe7625e90
Phase: Succeeded
Start: 2024-03-06 12:50:43 +0530 IST
Finished: 2024-03-06 12:50:43 +0530 IST
Duration: 0s
```

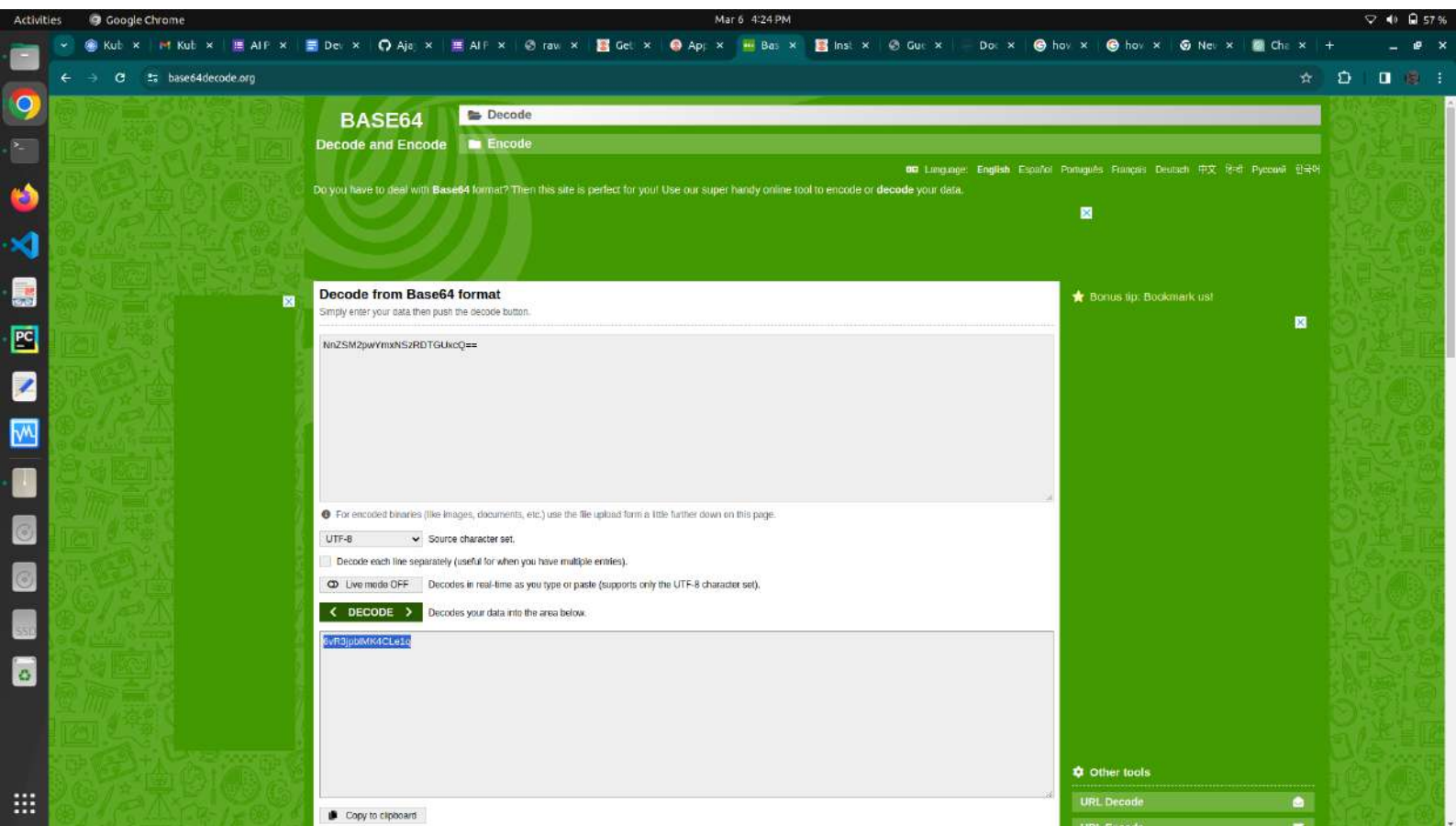
```
Activities Terminal Mar 6 4:23 PM 57 %

ajay@ajay-pc: ~/minikube
apps Service default helm-guestbook OutOfSync Missing
ajay@ajay-pc: ~/minikube$ argocd app sync helm-guestbook
TIMESTAMP GROUP KIND NAMESPACE NAME STATUS HEALTH HOOK MESSAGE
2024-03-06T12:50:43+05:30 apps Service default helm-guestbook OutOfSync Missing
2024-03-06T12:50:43+05:30 apps Deployment default helm-guestbook OutOfSync Missing
2024-03-06T12:50:43+05:30 apps Service default helm-guestbook OutOfSync Missing
2024-03-06T12:50:43+05:30 apps Deployment default helm-guestbook OutOfSync Missing
2024-03-06T12:50:43+05:30 apps Service default helm-guestbook Synced Healthy
2024-03-06T12:50:43+05:30 apps Deployment default helm-guestbook Synced Progressing
service/helm-guestbook created
deployment.apps/helm-guestbook created
service/helm-guestbook created
deployment.apps/helm-guestbook created

Name: argocd/helm-guestbook
Project: default
Server: https://kubernetes.default.svc
Namespace: default
URL: https://localhost:8080/applications/helm-guestbook
Repo: https://github.com/argoproj/argocd-example-apps.git
Target:
Path: helm-guestbook
SyncWindow: Sync Allowed
Sync Policy: <none>
Sync Status: Synced to (d7927a2)
Health Status: Progressing

Operation: Sync
Sync Revision: d7927a27b4533926b7d86b5f249cd9ebe7625e90
Phase: Succeeded
Start: 2024-03-06 12:50:43 +0530 IST
Finished: 2024-03-06 12:50:43 +0530 IST
Duration: 0s
Message: successfully synced (all tasks run)

GROUP KIND NAMESPACE NAME STATUS HEALTH HOOK MESSAGE
apps Service default helm-guestbook Synced Healthy service/helm-guestbook created
ajay@ajay-pc: ~/minikube$ kubectl get pods
NAME READY STATUS RESTARTS AGE
helm-guestbook-5c9ccd745d-ztqtd 1/1 Running 0 2m54s
myapp-774f8085d9-86hkq 0/1 ImagePullBackOff 0 224d
myapp-774f8085d9-rn7zw 0/1 ImagePullBackOff 0 224d
myapp-774f8085d9-tfxsz 0/1 ImagePullBackOff 0 224d
myapp-774f8085d9-xj4gj 0/1 ImagePullBackOff 0 224d
myapp-774f8085d9-zbns8 0/1 ImagePullBackOff 0 224d
ajay@ajay-pc: ~/minikube$ kubectl port-forward svc/helm-guestbook 9090:80
Forwarding from 127.0.0.1:9090 -> 80
Forwarding from [::1]:9090 -> 80
Handling connection for 9090
Handling connection for 9090
Handling connection for 9090
Handling connection for 9090
Handling connection for 9090
Handling connection for 9090
^[[2-
```



Activities

Google Chrome

Mar 6 4:24 PM

56%

Kub x Kub x AI Pi x Dev x Ajay x AI Pi x raw x Get: x App x Inst: x Cuc x Doc x how x how x New x Chat x

Not secure https://localhost:8080/applications?showFavorites=false&proj=&sync=&autoSync=&health=&namespace=&cluster=&labels=

argo

v2.10.2-Ha5d8c

Applications

Settings

User Info

Documentation

★ Favorites Only

SYNC STATUS

Unknown 0

Synced 1

OutOfSync 0

HEALTH STATUS

Unknown 0

Progressing 0

Suspended 0

Healthy 1

Degraded 0

Missing 0

LABELS

LABELS

PROJECTS

Applications

APPLICATIONS TILES

+ NEW APP

SYNC APPS

REFRESH APPS

Search applications...

Log out

Sort: name Items per page: 10

helm-guestbook

Project: default

Labels:

Status: Healthy Synced

Repository: https://github.com/argoproj/argocd-example-a...

Target Revi... HEAD

Path: helm-guestbook

Destination: in-cluster

Namespace: default

Created At: 03/06/2024 12:47:58 (4 hours ago)

Last Sync: 03/06/2024 12:50:43 (4 hours ago)

SYNC

REFRESH

DELETE

Activities

Google Chrome

Mar 6 4:24 PM

56%

Kub x Kub x AI Pi x Dev x Ajay x AI Pi x raw x Get: x App x Inst: x Cuc x Doc x how x how x New x Chat x

Not secure https://localhost:8080/applications?showFavorites=false&proj=&sync=&autoSync=&health=&namespace=&cluster=&labels=

argo

v2.10.2-Ha5d8e

Applications

Settings

User Info

Documentation

★ Favorites Only

SYNC STATUS

Unknown 0

Synced 1

OutOfSync 0

HEALTH STATUS

Unknown 0

Progressing 0

Suspended 0

Healthy 1

Degraded 0

Missing 0

LABELS

LABELS

PROJECTS

Applications

APPLICATIONS TILES

+ NEW APP

SYNC APPS

REFRESH APPS

Search applications...

Log out

Sort: name ▼ Items per page: 10 ▼

helm-guestbook

Project: default

Labels:

Status: Healthy Synced

Repository: https://github.com/argoproj/argocd-example-a...

Target Revi... HEAD

Path: helm-guestbook

Destination: in-cluster

Namespace: default

Created At: 03/06/2024 12:47:58 (4 hours ago)

Last Sync: 03/06/2024 12:50:43 (4 hours ago)

SYNC

REFRESH

DELETE

[illegible]

