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# **config-inspector**

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<b>1</b>	<b>K8s Deployment Steps</b>	<b>3</b>
1.1	Recommended prerequisites . . . . .	3
1.2	Install the charts and use the documentation . . . . .	3







## K8S DEPLOYMENT STEPS

### 1.1 Recommended prerequisites

Use the SKA Deploy Minikube repository.

Set your `PrivateRules.mk` as follows:

```
IMAGE_REPOSITORY = registry.gitlab.com/ska-telescope/ska-ser-config-inspector
K8S_CHART_PARAMS = --set image.tag=latest --set image.repository=$(IMAGE_REPOSITORY) --
↪set image.pullPolicy=Always
KUBE_NAMESPACE = yournamespace ## Make good choices here
KUBE_HOST = yourminikubeipaddress ## Get this from $(minikube ip)
```

While testing, also set the following in your `.env` file (if you're using VSCode):

```
DEVMODE=True
KUBE_HOST=yourminikubeipaddress ## Get this from $(minikube ip)
KUBE_NAMESPACE=yournamespace ## Make good choices here
```

### 1.2 Install the charts and use the documentation

Run

```
make k8s-install-chart && make k8s-wait
```

Open your browser at `http://$KUBE_HOST/$KUBE_NAMESPACE/config-inspector/docs`.

If you're lucky, this can all be done with

```
make run
```