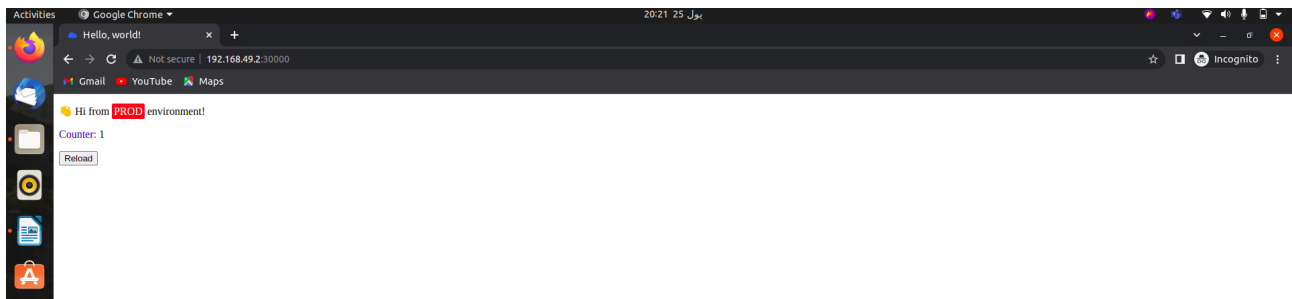


```
Activities Terminal 20:14 25 جول
noha@noha: ~/helm/python-chart
noha@noha:~/helm/python-chart$
noha@noha:~/helm/python-chart$
noha@noha:~/helm/python-chart$
noha@noha:~/helm/python-chart$ helm delete my-chart
release "my-chart" uninstalled
noha@noha:~/helm/python-chart$ helm install my-chart ./my-chart
NAME: my-chart
LAST DEPLOYED: Mon Jul 25 20:12:30 2022
NAMESPACE: default
STATUS: deployed
REVISION: 1
TEST SUITE: None
```

```
Activities Terminal 20:20 25 جول
noha@noha:~/helm/python-chart
noha@noha:~/helm/python-chart$ minikube service helm-service --url
http://192.168.49.2:30000
```



```
Activities Terminal 20:27 25 جول
noha@noha: ~/helm/python-chart
noha@noha:~/helm/python-chart$ helm repo add jenkins https://charts.jenkins.io
"jenkins" has been added to your repositories
noha@noha:~/helm/python-chart$
noha@noha:~/helm/python-chart$ helm repo update
Hang tight while we grab the latest from your chart repositories...
...Successfully got an update from the "bitnami" chart repository
...Successfully got an update from the "jenkins" chart repository
Update Complete. Happy Helming!
noha@noha:~/helm/python-chart$
noha@noha:~/helm/python-chart$ helm upgrade --install myjenkins jenkins/jenkins
Release "myjenkins" does not exist. Installing it now.
NAME: myjenkins
LAST DEPLOYED: Mon Jul 25 19:24:58 2022
NAMESPACE: default
STATUS: deployed
REVISION: 1
NOTES:
1. Get your 'admin' user password by running:
   kubectl exec --namespace default -it svc/myjenkins -c jenkins -- /bin/cat /run/secrets/additional/chart-admin-password && echo
2. Get the Jenkins URL to visit by running these commands in the same shell:
   echo http://127.0.0.1:8080
   kubectl --namespace default port-forward svc/myjenkins 8080:8080
3. Login with the password from step 1 and the username: admin
4. Configure security realm and authorization strategy
5. Use Jenkins Configuration as Code by specifying configScripts in your values.yaml file, see documentation: http://configuration-as-code and examples: https://github.com/jenkinsci/configuration-as-code-plugin/tree/master/demos
For more information on running Jenkins on Kubernetes, visit:
https://cloud.google.com/solutions/jenkins-on-container-engine
For more information about Jenkins Configuration as Code, visit:
https://jenkins.io/projects/jcasc/
```

```
noha@noha:~/helm/python-chart$ kubectl exec --namespace default -it svc/myjenkins -c jenkins -- /bin/cat /run/secrets/additional/chart-admin-password && echo
Kk4ySj1K1TFCRVleolQubn
noha@noha:~/helm/python-chart$ kubectl --namespace default port-forward svc/myjenkins 8080:8080
Forwarding from 127.0.0.1:8080 -> 8080
Forwarding from [::]:8080 -> 8080
Handling connection for 8080
Handling connection for 8080
```

