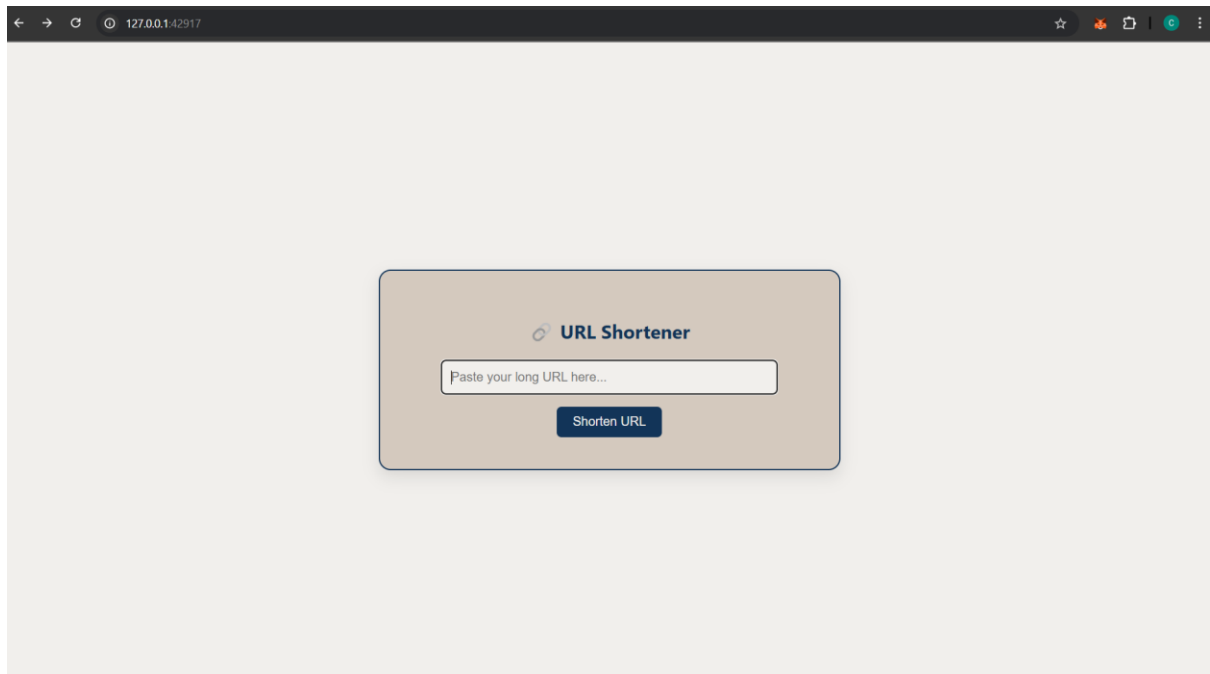


Name : Chirag Sathish

Srn : PES2UG22CS151

```
(base) chirag@DESKTOP-4AKUJ80:/mnt/d/131-134-151-171-Load-Balanced-URL-Shortener-using-Docker-Kubernetes$ kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
redis-store-7b986b9f57-8q7t5       1/1     Running   0           115s
url-shortener-7778896477-7smvm     1/1     Running   0           114s
url-shortener-7778896477-gh5nz     1/1     Running   0           114s
url-shortener-7778896477-kjq2d     1/1     Running   0           114s
```

```
(base) chirag@DESKTOP-4AKUJ80:/mnt/d/131-134-151-171-Load-Balanced-URL-Shortener-using-Docker-Kubernetes$ kubectl get deployments
NAME          READY   UP-TO-DATE   AVAILABLE   AGE
redis-store   1/1     1             1           2m3s
url-shortener 3/3     3             3           2m2s
(base) chirag@DESKTOP-4AKUJ80:/mnt/d/131-134-151-171-Load-Balanced-URL-Shortener-using-Docker-Kubernetes$ kubectl get services
NAME                TYPE        CLUSTER-IP      EXTERNAL-IP   PORT(S)          AGE
kubernetes          ClusterIP   10.96.0.1        <none>        443/TCP          2m49s
redis-service       ClusterIP   10.100.129.63    <none>        6379/TCP         2m10s
url-shortener-service LoadBalancer 10.101.204.241   127.0.0.1     5000:30775/TCP   2m9s
(base) chirag@DESKTOP-4AKUJ80:/mnt/d/131-134-151-171-Load-Balanced-URL-Shortener-using-Docker-Kubernetes$ kubectl get svc url-shortener-service
NAME                TYPE        CLUSTER-IP      EXTERNAL-IP   PORT(S)          AGE
url-shortener-service LoadBalancer 10.101.204.241   127.0.0.1     5000:30775/TCP   2m19s
(base) chirag@DESKTOP-4AKUJ80:/mnt/d/131-134-151-171-Load-Balanced-URL-Shortener-using-Docker-Kubernetes$ minikube service url-shortener-service
--url
http://127.0.0.1:42917
! Because you are using a Docker driver on linux, the terminal needs to be open to run it.
```



URL Shortener

Paste your long URL here...

Shorten URL

Here is your short URL:

<http://localhost:5000/oUhCsP>