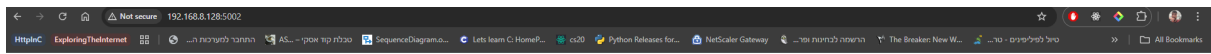
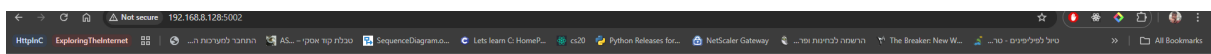


## Docker & Kubernetes Exam -

### FE through docker -



### After using fetch button docker -



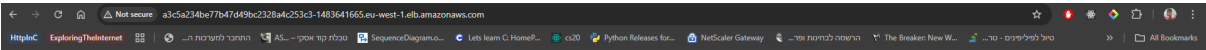
### K8S Pods -

```
ubuntu@ip-172-31-3-55:~/workarea/jb/exam-code/k8s$ kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
backend-deployment-7c6b474bdf-9gfrr 1/1     Running   2 (22s ago) 74s
backend-deployment-7c6b474bdf-x6p8w 1/1     Running   2 (23s ago) 74s
frontend-deployment-864f9c469d-d54jd 1/1     Running   0           82s
frontend-deployment-864f9c469d-k7l2n 1/1     Running   0           82s
mysql-deployment-7b684fcfc9-nntr2    1/1     Running   0           65s
```

K8S Services -

```
ubuntu@ip-172-31-3-55:~/workarea/jb/exam-code/k8s$ kubectl get svc
NAME            TYPE          CLUSTER-IP      EXTERNAL-IP      PORT(S)          AGE
backend-service ClusterIP      100.66.48.33    <none>            5001/TCP         3m19s
frontend-service LoadBalancer  100.64.40.204   a9be9a149310a458c9caabd339e0070d-741774013.eu-west-1.elb.amazonaws.com 80:30469/TCP    3m27s
kubernetes      ClusterIP      100.64.0.1      <none>            443/TCP          29m
mysql-service   ClusterIP      100.70.201.123  <none>            3306/TCP         3m10s
```

K8S Fe -



Crypto Price Tracker

Fetch Prices