

Docker and K8s:

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Docker:

frontend page:

Crypto Price Tracker

Fetch Prices

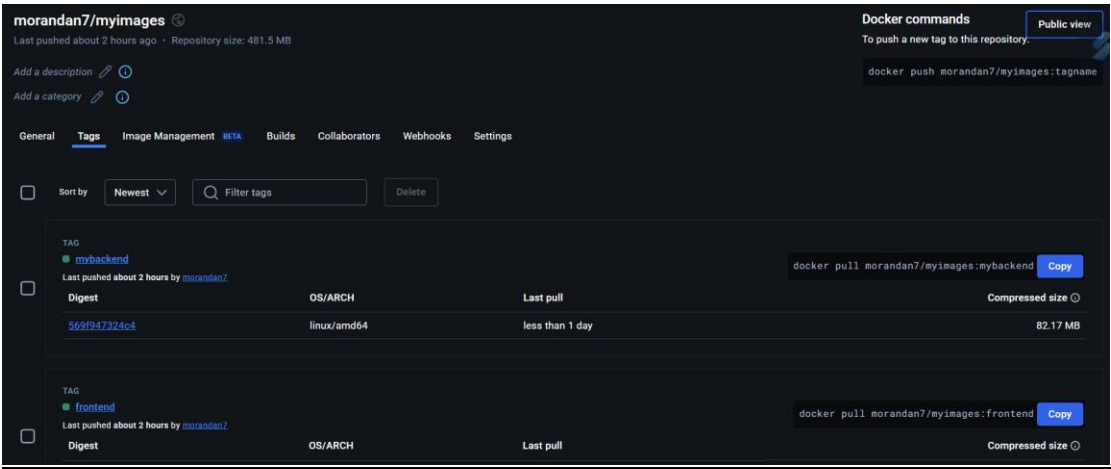
fetct prices not working
in docker-compose logs

error:

mysqldb-1 | 2025-02-25T09:52:55.080406Z 74 [Note] Access denied for
user 'root'@'localhost' (using password: NO)

K8s:

Push my images to my repo in dockerhub:



Kubctl get pods:

NAME	READY	STATUS	RESTARTS	AGE
backend-service-68f5494b4f-6pm57	1/1	Running	0	14s
backend-service-68f5494b4f-mh827	1/1	Running	0	14s
frontend-6b49c9cb7c-62459	1/1	Running	0	14s
frontend-6b49c9cb7c-lgk49	1/1	Running	0	14s
mysqldb-db4d79f6f-gdr8k	1/1	Running	0	14s

Kubectl get svc:

NAME	TYPE	CLUSTER-IP	EXTERNAL-IP	PORT(S)	AGE
kubernetes	ClusterIP	100.64.0.1	<none>	443/TCP	3h51m
my-lb-service	LoadBalancer	100.64.106.85	<pending>	80:31950/TCP	51s
myclusterip	ClusterIP	100.67.155.103	<none>	80/TCP	51s
mysqldb-service	ClusterIP	100.71.35.122	<none>	3306/TCP	51s

load-balancer:

kubectl describe svc my-lb-service

```

Name: my-lb-service
Namespace: default
Labels: <none>
Annotations: <none>
Selector: app=frontend
Type: LoadBalancer
IP Family Policy: SingleStack
IP Families: IPv4
IP: 100.64.106.85
IPs: 100.64.106.85
Port: <unset> 80/TCP
TargetPort: 5002/TCP
NodePort: <unset> 31950/TCP
Endpoints: 100.109.87.27:5002,100.109.87.28:5002
Session Affinity: None
External Traffic Policy: Cluster
Events:
  Type    Reason                      Age    From                      Message
  ----    -
Warning SyncLoadBalancerFailed 69s    service-controller Error syncing load balancer: failed to ensure load balancer: TooManyLoadBalancers: Exceeded quota of account 504949722475

```

too many load balancers – I cant check :(.