

Firewall Authentication Keepali... Docker Desktop redirect | Dock... React App




localhost:8000/cart

Gmail YouTube Maps Wrong Answers New Tab

OnlineShop

Home Login SignUp

Shopping Cart

#	Product	Price	Quantity	Total
1	 OnePlus 9 5G 5.4 inch display Remove	\$399	- 1 +	\$399
1	 Iphone 13 mini 5.4 inch display Remove	\$399	- 1 +	\$399
1	 Samsung s21 ultra 5.4 inch display Remove	\$399	- 1 +	\$399

Clear Cart

SubTotal: \$1197

Taxes and Shipping Calculated

Login to CheckOut

Continue Shopping

Search

ENG IN 1004 20-03-2025

kavinnath@KAVINNATH: ~/ca

This message is shown once a day. To disable it please create the /home/kavinnath/.hushlogin file.

```
kavinnath@KAVINNATH:~$ cd capstone
kavinnath@KAVINNATH:~/capstone$ ls
Dockerfile Jenkinsfile build build.sh deploy.sh docker-compose.yml
kavinnath@KAVINNATH:~/capstone$ cat dockerfile
cat: dockerfile: No such file or directory
kavinnath@KAVINNATH:~/capstone$ cat Dockerfile
FROM nginx:latest
# Copy the built files from the previous stage
COPY build/ /usr/share/nginx/html
# Expose port 80 (the default HTTP port)
EXPOSE 80
# Start Nginx and keep it running in the foreground
CMD ["nginx", "-g", "daemon off;"]
kavinnath@KAVINNATH:~/capstone$ docker build -t kavinnath22csr094/ecommmerce .
[+] Building 100.5s (7/7) FINISHED
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 276B
=> [internal] load metadata for docker.io/library/nginx:latest
=> [internal] load .dockerignore
=> => transferring context: 2B
=> [internal] load build context
=> => transferring context: 2.61MB
=> [1/2] FROM docker.io/library/nginx:latest@sha256:124b44bfc9ccd1f3cedf4b592d4d1e8bddb78b51ec2ed5056c52d3692baebc19
=> => resolve docker.io/library/nginx:latest@sha256:124b44bfc9ccd1f3cedf4b592d4d1e8bddb78b51ec2ed5056c52d3692baebc19
=> sha256:5eaa34f5b9c2a13ef2217ceb966953dfd5c3a21a990767da307be1f57e5a1e4f 43.95MB / 43.95MB
=> sha256:417c4bccf5349be7cd4ba91b1a2077ecf0ab50b3831bb071ba31f2c8bac02ed1 627B / 627B
=> sha256:124b44bfc9ccd1f3cedf4b592d4d1e8bddb78b51ec2ed5056c52d3692baebc19 10.27kB / 10.27kB
=> sha256:6e909acd790c5a1989d9cfc795fda5a246ad6664bb27b5c688e2b734b2c5fad 28.20MB / 28.20MB
=> sha256:54809b2f36d0ff38e8e5362b0239779e4b75c2f19ad70ef047ed050f01506bb4 2.29kB / 2.29kB
=> sha256:53a18edff8091d5aff1e42b4d885bc5f0f897873b0b8f0ace236cd5930819b0 8.58kB / 8.58kB
=> sha256:e7e0ca015e553ccff5686ec2153c895313675686d3f6940144ce935c07554d85 955B / 955B
=> sha256:373fe654e9845b69587105e1b82833209521db456bd5c26ac7260e3eb2dd52 405B / 405B
=> sha256:97f5c0f51d43d499978597eef919f9170954289eff0c5d7b8f8afd73dbb57977 1.21kB / 1.21kB
=> sha256:c22eb46e871ad1cda19691450312c6b5c25eb5e6836773821d8091cfff6327cc 1.40kB / 1.40kB
=> extracting sha256:6e909acd790c5a1989d9cfc795fda5a246ad6664bb27b5c688e2b734b2c5fad
=> extracting sha256:5eaa34f5b9c2a13ef2217ceb966953dfd5c3a21a990767da307be1f57e5a1e4f
=> extracting sha256:417c4bccf5349be7cd4ba91b1a2077ecf0ab50b3831bb071ba31f2c8bac02ed1
=> extracting sha256:e7e0ca015e553ccff5686ec2153c895313675686d3f6940144ce935c07554d85
```

docker:default 0.0s 0.0s 3.3s 0.0s 0.0s 0.1s 0.1s 96.9s 0.0s 40.0s 2.0s 0.0s 0.0s 0.0s 3.7s 4.1s 4.6s 5.1s 5.1s 1.3s 0.9s 0.0s 0.0s

Search

ENG IN 1005 20-03-2025

```
kavinnath@KAVINNATH: ~/ca x + v
build      Build an image from a Dockerfile
history    Show the history of an image
import     Import the contents from a tarball to create a filesystem image
inspect    Display detailed information on one or more images
load       Load an image from a tar archive or STDIN
ls         List images
prune      Remove unused images
pull       Download an image from a registry
push       Upload an image to a registry
rm         Remove one or more images
save       Save one or more images to a tar archive (streamed to STDOUT by default)
tag        Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE

Run 'docker image COMMAND --help' for more information on a command.
kavinnath@KAVINNATH:~/capstone$ docker images
REPOSITORY          TAG         IMAGE ID      CREATED       SIZE
kavinnath22csr094/ecommerce   latest      9d7c104a683d  About a minute ago  195MB
kavinnath22csr094/task2       6           ee5281ef73e3  12 hours ago    149MB
kavinnath22csr094/task2       7           ee5281ef73e3  12 hours ago    149MB
mysql                  latest      fa262c3a6564  8 weeks ago     797MB
kavinnath@KAVINNATH:~/capstone$ docker run -d -p 8080:80 kavinnath22csr094/ecommerce:2
Unable to find image 'kavinnath22csr094/ecommerce:2' locally
docker: Error response from daemon: pull access denied for kavinnath22csr094/ecommerce, repository does not exist or may require 'docker login': denied: requested access to the resource is denied

Run 'docker run --help' for more information
kavinnath@KAVINNATH:~/capstone$ docker run -d -p 8080:80 kavinnath22csr094/ecommerce:2
Unable to find image 'kavinnath22csr094/ecommerce:2' locally
docker: Error response from daemon: pull access denied for kavinnath22csr094/ecommerce, repository does not exist or may require 'docker login': denied: requested access to the resource is denied

Run 'docker run --help' for more information
kavinnath@KAVINNATH:~/capstone$ docker run -d -p 8080:80 kavinnath22csr094/ecommerce:2
Unable to find image 'kavinnath22csr094/ecommerce:2' locally
docker: Error response from daemon: pull access denied for kavinnath22csr094/ecommerce, repository does not exist or may require 'docker login': denied: requested access to the resource is denied

Run 'docker run --help' for more information
kavinnath@KAVINNATH:~/capstone$ docker run -d -p 8080:80 kavinnath22csr094/ecommerce:latest
be24b3d267d9610af916a0bae5ebb3d72ce9897b6b2b693692cd1797d8c238c4
kavinnath@KAVINNATH:~/capstone$
```

```
kavinnath@KAVINNATH: ~/ca x + v Windows PowerShell
Run 'docker run --help' for more information
kavinnath@KAVINNATH:~/capstone$ docker run -d -p 8080:80 kavinnath22csr094/ecommerce:latest
be24b3d267d9610af916a0bae5ebb3d72ce9897b6b2b693692cd1797d8c238c4
kavinnath@KAVINNATH:~/capstone$ docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS        PORTS
NAMES
be24b3d267d9   kavinnath22csr094/ecommerce:latest  "/docker-entrypoint..." About an hour ago Up About an hour 0.0.0.0:8080->80/tcp, [::]:8080->80/tcp
wizardly_mirzakhani
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$ docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS        PORTS
NAMES
be24b3d267d9   kavinnath22csr094/ecommerce:latest  "/docker-entrypoint..." About an hour ago Up About an hour 0.0.0.0:8080->80/tcp, [::]:8080->80/tcp
wizardly_mirzakhani
kavinnath@KAVINNATH:~/capstone$ ls
Dockerfile Jenkinsfile build build.sh deploy.sh docker-compose.yml
kavinnath@KAVINNATH:~/capstone$ git pull
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
Unpacking objects: 100% (3/3), 1.16 KiB | 84.00 KiB/s, done.
From https://github.com/kannancloud001/capstone
  221ba5b..6bf238e  main    -> origin/main
Updating 221ba5b..6bf238e
Fast-forward
 deployment.yml | 37 +++++
 1 file changed, 37 insertions(+)
 create mode 100644 deployment.yml
kavinnath@KAVINNATH:~/capstone$ nano deployment
kavinnath@KAVINNATH:~/capstone$ nano deployment .yml
kavinnath@KAVINNATH:~/capstone$ nano deployment.yml
kavinnath@KAVINNATH:~/capstone$ nano deployment.yml
kavinnath@KAVINNATH:~/capstone$ nano deployment.yml
kavinnath@KAVINNATH:~/capstone$ ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
```

```
kavinnath@KAVINNATH: ~/ca x Windows PowerShell x + v
valid_lft forever preferred_lft forever
4: ve7he66435e01f2: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc noqueue master docker0 state UP group default
link/ether 26:fc:63:2f:6c:94 brd ff:ff:ff:ff:ff:ff link-netnsid 0
inet6 fe80::24fc:63ff:fe2f:6c94/64 scope link
valid_lft forever preferred_lft forever
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment.yml
Command 'kubectl' not found, but can be installed with:
sudo snap install kubectl
kavinnath@KAVINNATH:~/capstone$ kubectl create -f deployment.yml
Command 'kubectl' not found, but can be installed with:
sudo snap install kubectl
kavinnath@KAVINNATH:~/capstone$ kubectl get services
Command 'kubectl' not found, but can be installed with:
sudo snap install kubectl
kavinnath@KAVINNATH:~/capstone$ docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS        PORTS                               NAMES
be24b3d267d9   kavinnath22csr094/ecommerce:latest  "/docker-entrypoint..." 4 hours ago    Up 4 hours    0.0.0.0:8000->80/tcp, [::]:8000->80/tcp  wizardly_m
irzakhani
kavinnath@KAVINNATH:~/capstone$ nano deployment.yml
kavinnath@KAVINNATH:~/capstone$ minikube start
Command 'minikube' not found, did you mean:
  command 'minitube' from deb minitube (3.9.3-2)
Try: sudo apt install <deb name>
kavinnath@KAVINNATH:~/capstone$ minikube ip
Command 'minikube' not found, did you mean:
  command 'minitube' from deb minitube (3.9.3-2)
Try: sudo apt install <deb name>
kavinnath@KAVINNATH:~/capstone$ minitube start
Command 'minitube' not found, but can be installed with:
sudo apt install minitube
kavinnath@KAVINNATH:~/capstone$ ls
Dockerfile Jenkinsfile build build.sh deploy.sh deployment.yml docker-compose.yml
kavinnath@KAVINNATH:~/capstone$ minikube status
Command 'minikube' not found, did you mean:
  command 'minitube' from deb minitube (3.9.3-2)
Try: sudo apt install <deb name>
kavinnath@KAVINNATH:~/capstone$ minikube status
Command 'minikube' not found, did you mean:
  command 'minitube' from deb minitube (3.9.3-2)
Try: sudo apt install <deb name>
```

```
kavinnath@KAVINNATH: ~/ca x Windows PowerShell x + v
Try: sudo apt install <deb name>
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$ sudo snap install kubectl --classic
/etc/sudoers:22:7: syntax error
whoami# different sudoers have their choice of editor respected.
/etc/sudoers:64:7: syntax error
whoami
[sudo] password for kavinnath:
Sorry, try again.
[sudo] password for kavinnath:
Sorry, try again.
[sudo] password for kavinnath:
2025-03-20T09:00:09Z INFO Waiting for automatic snapd restart...
kubectl 1.32.3 from Canonical✓ installed
kavinnath@KAVINNATH:~/capstone$ wget https://storage.googleapis.com/minikube/releases/latest/minikube-linux-amd64 -O minikube
--2025-03-20 09:01:18-- https://storage.googleapis.com/minikube/releases/latest/minikube-linux-amd64
Resolving storage.googleapis.com (storage.googleapis.com)... 142.250.77.187, 142.250.182.59, 142.250.205.251, ...
Connecting to storage.googleapis.com (storage.googleapis.com)[142.250.77.187]:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 125267037 (119M) [application/octet-stream]
Saving to: 'minikube'

minikube
100%[=====] 119.46M 1.38MB/s in 2m 16s

2025-03-20 09:03:34 (902 KB/s) - 'minikube' saved [125267037/125267037]

kavinnath@KAVINNATH:~/capstone$ chmod 755 minikube
kavinnath@KAVINNATH:~/capstone$ sudo mv minikube /usr/local/bin/
/etc/sudoers:22:7: syntax error
whoami# different sudoers have their choice of editor respected.
/etc/sudoers:64:7: syntax error
whoami
kavinnath@KAVINNATH:~/capstone$ sudo mv minikube /usr/local/bin/
/etc/sudoers:22:7: syntax error
whoami# different sudoers have their choice of editor respected.
/etc/sudoers:64:7: syntax error
```

```
kavinnath@KAVINNATH: ~/ca x Windows PowerShell x + v
mv: cannot stat 'minikube': No such file or directory
kavinnath@KAVINNATH:~/capstone$ minikube version
minikube version: v1.35.0
commit: dd5d320e41b5451cdf3c01891bc4e13d189586ed-dirty
kavinnath@KAVINNATH:~/capstone$ minikube start --memory=4096 --cpus=2
🐹 minikube v1.35.0 on Ubuntu 24.04 (amd64)
🔧 Automatically selected the docker driver. Other choices: none, ssh
🔥 Using Docker driver with root privileges
👉 Starting "minikube" primary control-plane node in "minikube" cluster
📡 Pulling base image v0.0.46 ...
📦 Downloading Kubernetes v1.32.0 preload ...
> gcr.io/k8s-minikube/kicbase...: 68.95 MiB / 500.31 MiB 13.78% 135.46 Ki
> gcr.io/k8s-minikube/kicbase...: 69.16 MiB / 500.31 MiB 13.82% 130.13 Ki
> gcr.io/k8s-minikube/kicbase...: 107.30 MiB / 500.31 MiB 21.45% 63.15 Ki^[[3~
> gcr.io/k8s-minikube/kicbase...: 109.31 MiB / 500.31 MiB 21.85% 133.44 Ki
> gcr.io/k8s-minikube/kicbase...: 109.31 MiB / 500.31 MiB 21.85% 128.03 Ki
> gcr.io/k8s-minikube/kicbase...: 109.31 MiB / 500.31 MiB 21.85% 112.04 Ki
> gcr.io/k8s-minikube/kicbase...: 109.52 MiB / 500.31 MiB 21.89% 127.17 Ki

> preloaded-images-k8s-v18-v1...: 218.05 MiB / 333.57 MiB 65.37% 568.92 Ki

> gcr.io/k8s-minikube/kicbase...: 109.60 MiB / 500.31 MiB 21.91% 127.17 Ki

> preloaded-images-k8s-v18-v1...: 218.30 MiB / 333.57 MiB 65.44% 638.95 Ki

> gcr.io/k8s-minikube/kicbase...: 116.64 MiB / 500.31 MiB 23.31% 368.79 Ki
> gcr.io/k8s-minikube/kicbase...: 120.11 MiB / 500.31 MiB 24.01% 286.86 Ki^[[C
> preloaded-images-k8s-v18-v1...: 333.57 MiB / 333.57 MiB 100.00% 390.04 Ki
> gcr.io/k8s-minikube/kicbase...: 500.31 MiB / 500.31 MiB 100.00% 236.84 Ki
🔥 Creating docker container (CPUs=2, Memory=4096MB) ...
📦 Preparing Kubernetes v1.32.0 on Docker 27.4.1 ...
  ▪ Generating certificates and keys ...
  ▪ Booting up control plane ...
  ▪ Configuring RBAC rules ...
🔗 Configuring bridge CNI (Container Networking Interface) ...
🔍 Verifying Kubernetes components...
```

```
kavinnath@KAVINNATH: ~/ca x Windows PowerShell x + v
mv: cannot stat 'minikube': No such file or directory
kavinnath@KAVINNATH:~/capstone$ minikube version
minikube version: v1.35.0
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> gcr.io/k8s-minikube/kicbase...: 107.30 MiB / 500.31 MiB 21.45% 63.15 Ki^[[3~
> gcr.io/k8s-minikube/kicbase...: 109.31 MiB / 500.31 MiB 21.85% 133.44 Ki
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> gcr.io/k8s-minikube/kicbase...: 109.31 MiB / 500.31 MiB 21.85% 112.04 Ki
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🔥 Creating docker container (CPUs=2, Memory=4096MB) ...
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  ▪ Booting up control plane ...
  ▪ Configuring RBAC rules ...
🔗 Configuring bridge CNI (Container Networking Interface) ...
🔍 Verifying Kubernetes components...
```

```
kavinnath@KAVINNATH: ~/capstone$
kavinnath@KAVINNATH:~/capstone$
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kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$ minikube status
minikube
type: Control Plane
host: Running
kubelet: Running
apiserver: Running
kubeconfig: Configured

kavinnath@KAVINNATH:~/capstone$ docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS        PORTS
0a9677f03a7d   gcr.io/k8s-minikube/kicbase:v0.0.46  "/usr/local/bin/entr-"  2 minutes ago  Up 2 minutes  127.0.0.1:32768->22/tcp, 127.0.0.1:32769->2376/
tcp, 127.0.0.1:32770->5000/tcp, 127.0.0.1:32771->8443/tcp, 127.0.0.1:32772->32443/tcp  minikube
be24b3d267d9   kavinnath22csr094/ecommerce:latest  "/docker-entrypoint..."  5 hours ago    Up 5 hours    0.0.0.0:8000->80/tcp, [::]:8000->80/tcp
wizardly_mirzakhani

kavinnath@KAVINNATH:~/capstone$ nano deployment.yml
kavinnath@KAVINNATH:~/capstone$ kubectl get services
NAME         TYPE        CLUSTER-IP   EXTERNAL-IP   PORT(S)   AGE
kubernetes   ClusterIP   10.96.0.1    <none>        443/TCP   2m18s
kavinnath@KAVINNATH:~/capstone$ kubectl create -f deploymnt

error: the path "deploymnt" does not exist
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$
```

```
kavinnath@KAVINNATH: ~/capstone$ kubectl delete service react-ecommerce-services
Error from server (NotFound): services "react-ecommerce-services" not found
kavinnath@KAVINNATH:~/capstone$ kubectl delete service react-ecommerce-service
Error from server (NotFound): services "react-ecommerce-service" not found
kavinnath@KAVINNATH:~/capstone$ kubectl create -f deployment.yml
error: error parsing deployment.yml: error converting YAML to JSON: yaml: line 4: mapping values are not allowed in this context
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-ecommerce --image=kavinnath22csr094/ecommerce:latest --replicas=2^C
error: unknown flag: --imagekavinnath22csr094/ecommerce:latest
See 'kubectl create deployment --help' for usage.
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-ecommerce --image=kavinnath22csr094/ecommerce:latest
error: unknown flag: --imagekavinnath22csr094/ecommerce:latest
See 'kubectl create deployment --help' for usage.
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-ecommerce --image=kavinnath22csr094/ecommerce:latest
deployment.apps/react-ecommerce created
kavinnath@KAVINNATH:~/capstone$ kubectl delete service react-ecommerce-service
Error from server (NotFound): services "react-ecommerce-service" not found
kavinnath@KAVINNATH:~/capstone$ kubectl get pods
NAME                READY   STATUS    RESTARTS   AGE
react-ecommerce-5858877dfb-ffwt5  0/1    ErrImagePull  0          39s
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-ecommerce --image=kavinnath22csr094/ecommerce:latest --replicas=2^C
error: invalid argument "eplicas=2^C" for "-r, --replicas" flag: strconv.ParseInt: parsing "eplicas=2^C": invalid syntax
See 'kubectl create deployment --help' for usage.
kavinnath@KAVINNATH:~/capstone$ kubectl get pods
NAME                READY   STATUS    RESTARTS   AGE
react-ecommerce-5858877dfb-ffwt5  0/1    ImagePullBackOff  0          60s
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-ecommerce --image=kavinnath22csr094/ecommerce:latest
error: failed to create deployment: deployments.apps "react-ecommerce" already exists
kavinnath@KAVINNATH:~/capstone$
kavinnath@KAVINNATH:~/capstone$ kubectl get deployments
NAME                READY   UP-TO-DATE   AVAILABLE   AGE
react-ecommerce  0/1      1             0           24m
kavinnath@KAVINNATH:~/capstone$ kubectl delete deployment react-ecommerce
deployment.apps "react-ecommerce" deleted
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-ecommerce --image=kavinnath22csr094/ecommerce:latest --replicas=2
deployment.apps/react-ecommerce created
kavinnath@KAVINNATH:~/capstone$ kubectl get pods
NAME                READY   STATUS    RESTARTS   AGE
react-ecommerce-5858877dfb-75qmf  0/1    ContainerCreating  0          4s
react-ecommerce-5858877dfb-ktk6m  0/1    ContainerCreating  0          4s
kavinnath@KAVINNATH:~/capstone$ kubectl get pods
NAME                READY   STATUS    RESTARTS   AGE
```



```
kavinnath@KAVINNATH: ~/ca x Windows PowerShell x + v
NAME READY STATUS RESTARTS AGE
react-e-commerce-5858877dfb-75qmf 0/1 ErrImagePull 0 58s
react-e-commerce-5858877dfb-ktk6m 0/1 ErrImagePull 0 58s
kavinnath@KAVINNATH:~/capstone$ docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
kavinnath22csr094/e-commerce latest 9d7c104a683d 7 hours ago 195MB
kavinnath22csr094/task2 6 ee5281ef73e3 19 hours ago 149MB
kavinnath22csr094/task2 7 ee5281ef73e3 19 hours ago 149MB
mysql latest fa262c3a6564 8 weeks ago 797MB
gcr.io/k8s-minikube/kicbase v0.0.46 e72c4cbe9b29 2 months ago 1.31GB
kavinnath@KAVINNATH:~/capstone$ docker push kavinnath22csr094/e-commerce:latest
The push refers to repository [docker.io/kavinnath22csr094/e-commerce]
65b8e62d4f7e: Preparing
03d9365bc5dc: Preparing
d26dc06ef910: Preparing
aa82c57cd9fe: Preparing
d98dcc720ae0: Preparing
ad2f08e39a9d: Waiting
135f786ad046: Waiting
1287fbecdfcc: Waiting
denied: requested access to the resource is denied
kavinnath@KAVINNATH:~/capstone$ docker login -u kavinnath22csr094

Info → A Personal Access Token (PAT) can be used instead.
To create a PAT, visit https://app.docker.com/settings

Password:
Error response from daemon: Get "https://registry-1.docker.io/v2/": unauthorized: incorrect username or password
kavinnath@KAVINNATH:~/capstone$ docker login -u kavinnath22csr094

Info → A Personal Access Token (PAT) can be used instead.
To create a PAT, visit https://app.docker.com/settings

Password:
Error response from daemon: Get "https://registry-1.docker.io/v2/": unauthorized: incorrect username or password
kavinnath@KAVINNATH:~/capstone$ docker login -u kavinnath22csr094

Info → A Personal Access Token (PAT) can be used instead.
To create a PAT, visit https://app.docker.com/settings
```

```
kavinnath@KAVINNATH: ~/ca x Windows PowerShell x + v
Login Succeeded
kavinnath@KAVINNATH:~/capstone$ docker push kavinnath22csr094/e-commerce:latest
The push refers to repository [docker.io/kavinnath22csr094/e-commerce]
65b8e62d4f7e: Pushed
03d9365bc5dc: Mounted from library/nginx
d26dc06ef910: Mounted from library/nginx
aa82c57cd9fe: Mounted from library/nginx
d98dcc720ae0: Mounted from library/nginx
ad2f08e39a9d: Mounted from library/nginx
135f786ad046: Mounted from library/nginx
1287fbecdfcc: Mounted from library/nginx
latest: digest: sha256:f0da837c897fde7a14a63f6f6b55a7cc43c6fa217d6d7cb89e0f28d03c574085 size: 1988
kavinnath@KAVINNATH:~/capstone$ kubectl get pods
NAME READY STATUS RESTARTS AGE
react-e-commerce-5858877dfb-75qmf 0/1 ImagePullBackOff 0 81m
react-e-commerce-5858877dfb-ktk6m 0/1 ImagePullBackOff 0 81m
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-e-commerce --image=kavinnath22csr094/e-commerce:latest --replicas=2
error: failed to create deployment: deployments.apps "react-e-commerce" already exists
kavinnath@KAVINNATH:~/capstone$ kubectl get deployments
NAME READY UP-TO-DATE AVAILABLE AGE
react-e-commerce 0/2 2 0 82m
kavinnath@KAVINNATH:~/capstone$ kubectl delete deployment react-e-commerce
deployment.apps "react-e-commerce" deleted
kavinnath@KAVINNATH:~/capstone$ kubectl create deployment react-e-commerce --image=kavinnath22csr094/e-commerce:latest --replicas=2
deployment.apps/react-e-commerce created
kavinnath@KAVINNATH:~/capstone$ kubectl get deployments
NAME READY UP-TO-DATE AVAILABLE AGE
react-e-commerce 0/2 2 0 3s
kavinnath@KAVINNATH:~/capstone$ kubectl get pods
NAME READY STATUS RESTARTS AGE
react-e-commerce-5858877dfb-hd2jq 1/1 Running 0 19s
react-e-commerce-5858877dfb-lghdx 1/1 Running 0 19s
kavinnath@KAVINNATH:~/capstone$ kubectl get deployments
NAME READY UP-TO-DATE AVAILABLE AGE
react-e-commerce 2/2 2 2 31s
kavinnath@KAVINNATH:~/capstone$ kubectl get pods
NAME READY STATUS RESTARTS AGE
react-e-commerce-5858877dfb-hd2jq 1/1 Running 0 33s
react-e-commerce-5858877dfb-lghdx 1/1 Running 0 33s
kavinnath@KAVINNATH:~/capstone$
```