

Activities

Firefox

Mar 19 16:54


Setup Kubernetes k xKubernetes Dashbo xInbox (1,514) - mayi xDocker Hub xReact App x

localhost:8000

OnlineShop

HomeLoginSignUp


OnePlus 9 5G



5.4 inch display399

Add to Cart


iphone 13 mini



5.4 inch display399

Add to Cart


Samsung s21 ultra




5.4 inch display399

Add to Cart


xiomi mi 11



OnePlus 9 5G



iphone 13 mini



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Setup Kubernetes k xKubernetes Dashbo xInbox (1,514) - mayil xDocker Hub xReact App x

localhost:8000/signup

OnlineShop

HomeLoginSignUp



Sign Up your account

User Name

Email address

Password

Sign Up

Have an account? [Login In here](#)

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Setup Kubernetes k xKubernetes Dashbo xInbox (1,514) - mayil xDocker Hub xReact App x

localhost:8000/signup

OnlineShop

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Sign Up your account

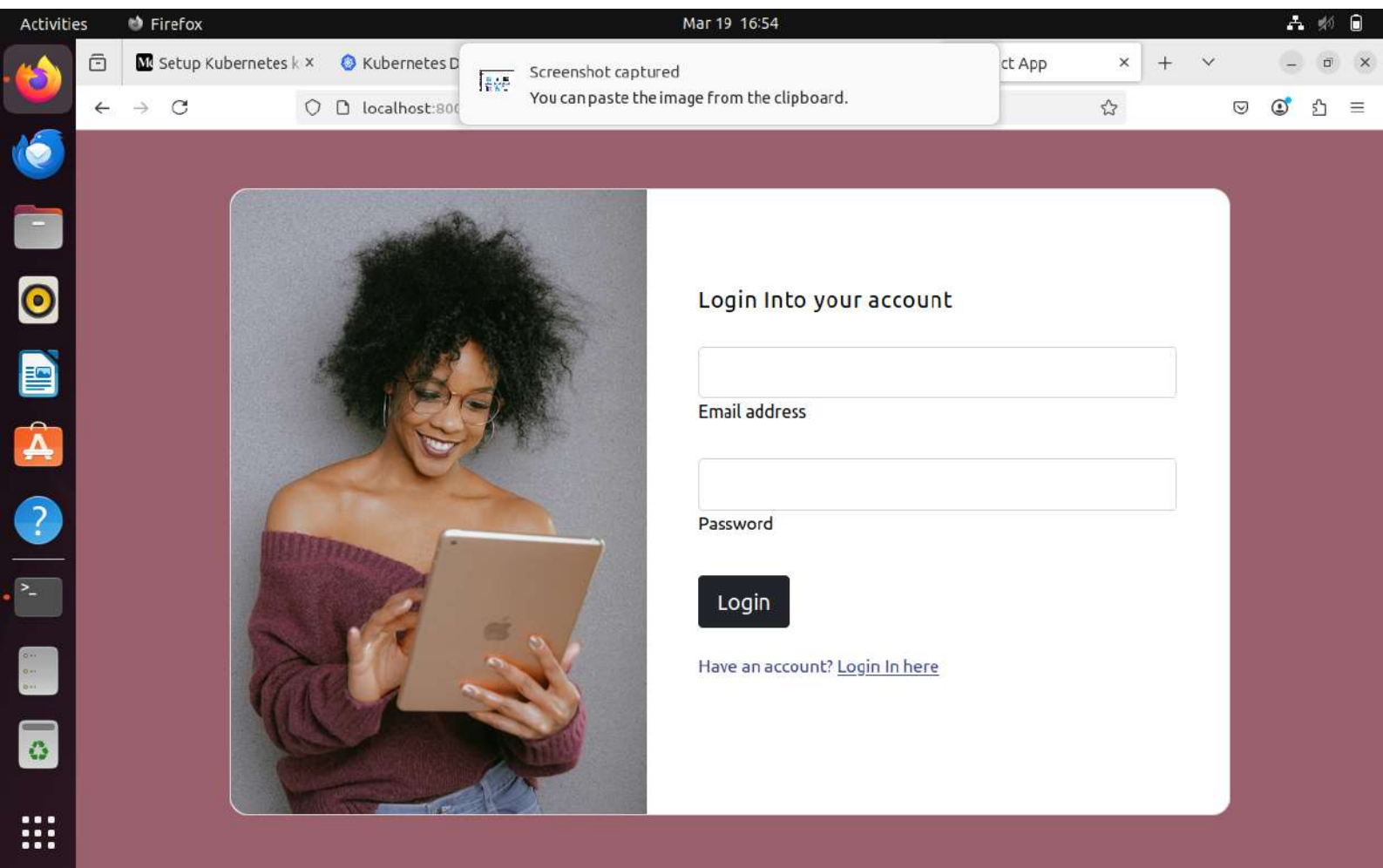
User Name

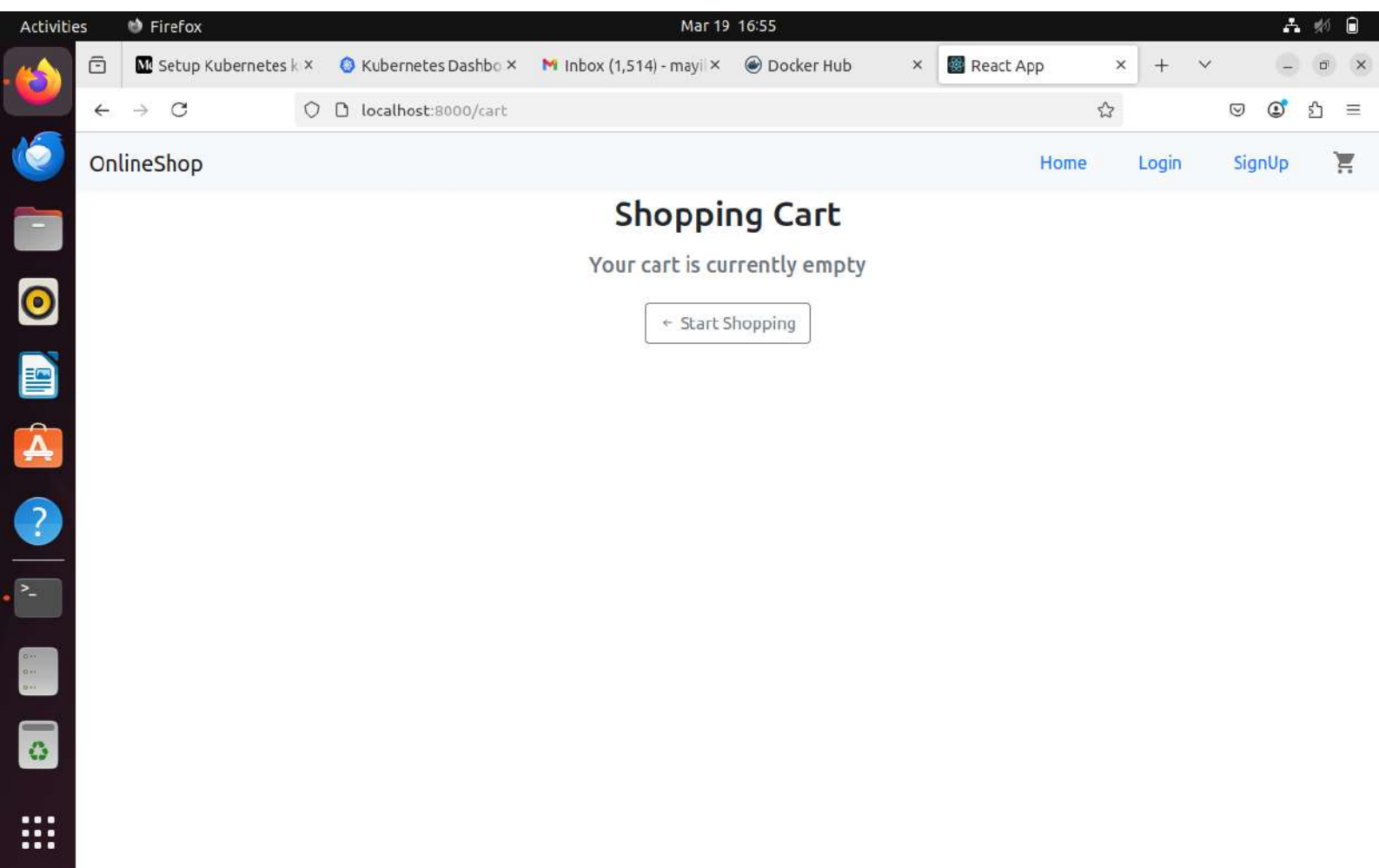
Email address

Password

Sign Up

Have an account? [Login In here](#)





```
kavin@ubuntu: ~  
y5h62tanderzpl09uulsd22lu  
qwvti/cpadtxid65zndz/it9  
m016esongydkqen01yhh4ijri  
px2dgtqceua9vi7cek5bn8d18  
anlcvyhcmh3hr105l9d3guteo  
  
Total reclaimed space: 28.94MB  
kavin@ubuntu:~$ cd /path/to/your/pipeline  
bash: cd: /path/to/your/pipeline: No such file or directory  
kavin@ubuntu:~$ docker tag pipeline-app:latest kavinraj/pipeline-app:3  
permission denied while trying to connect to the Docker daemon socket at unix:///var/run/docker.sock: Post "http://%2Fvar%2Frun%2Fdocker.sock/v1.48/images/pipeline-app:latest/tag?repo=kavinraj%2Fpipeline-app&tag=3": dial unix /var/run/docker.sock: connect: permission denied  
kavin@ubuntu:~$ sudo usermod -sG docker $USER  
kavin@ubuntu:~$ docker ps  
permission denied while trying to connect to the Docker daemon socket at unix:///var/run/docker.sock: Get "http://%2Fvar%2Frun%2Fdocker.sock/v1.48/containers/json": dial unix /var/run/docker.sock: connect: permission denied  
kavin@ubuntu:~$ newgrp docker  
kavin@ubuntu:~$ docker ps  
CONTAINER ID   IMAGE      COMMAND                  CREATED        STATUS        PORTS        NAMES  
kavin@ubuntu:~$ docker tag pipeline-app:latest kavinraj/pipeline-app:3  
Error response from daemon: No such image: pipeline-app:latest  
kavin@ubuntu:~$ docker images  
REPOSITORY          TAG         IMAGE ID      CREATED       SIZE  
kavinraj/pipeline-app   3          003e480b697e   6 minutes ago   149MB  
kavin@ubuntu:~$ docker push kavinraj/pipeline-app:3  
The push refers to repository [docker.io/kavinraj/pipeline-app]  
bce3be4d11ffc: Layer already exists  
3a50120d27d6: Layer already exists  
4e493cd279b0: Layer already exists  
85db9f8fd867: Layer already exists  
9e07a17fd742: Layer already exists  
5ffdd3010f50: Layer already exists  
adc99b871e15: Layer already exists  
617df26c9e2b: Layer already exists  
errors  
denied: requested access to the resource is denied  
unauthorized: authentication required  
kavin@ubuntu:~$ docker login  
  
USING WEB-BASED LOGIN  
Info → To sign in with credentials on the command line, use 'docker login -u <username>'  
  
Your one-time device confirmation code is: HLNL-PMFZ  
Press ENTER to open your browser or submit your device code here: https://login.docker.com/activate  
  
Waiting for authentication in the browser...  
  
WARNING! Your credentials are stored unencrypted in '/home/kavin/.docker/config.json'.  
Configure a credential helper to remove this warning. See  
https://docs.docker.com/go/credential-store/  
  
Login Succeeded  
kavin@ubuntu:~$ docker push kavinraj/pipeline-app:3
```

ActivitiesTerminalMar 20 11:43kavin@ubuntu: ~/capstone

GNU nano 6.2deployment.yml *

```
apiVersion: apps/v1
kind: Deployment
metadata:
  name: react-e-commerce-deployment
  labels:
    app: react-e-commerce
spec:
  replicas: 2
  selector:
    matchLabels:
      app: react-e-commerce
  template:
    metadata:
      labels:
        app: react-e-commerce
    spec:
      containers:
        - name: react-e-commerce
          image: kavinraj/e-commerce:latest
          ports:
            - containerPort: 80

apiVersion: v1
kind: Service
metadata:
  name: react-e-commerce-service
spec:
  selector:
    app: react-e-commerce
  ports:
    - protocol: TCP
      port: 80
      targetPort: 80
      nodePort: 30007
  type: NodePort
```

HelpExitWrite OutRead FileWhere IsReplaceCutPasteExecuteJustifyLocationGo To LineUndoRedoSet MarkCopyTo BracketWhere WasPreviousNextBackForwardPrev WordNext Word


```
Activities Terminal Mar 20 11:45
kavin@ubuntu: ~/capstone
kavin@ubuntu:~$ cd capstone/
kavin@ubuntu:~/capstone$ docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS   NAMES
kavin@ubuntu:~/capstone$ docker images
REPOSITORY    TAG       IMAGE ID       CREATED      SIZE
kavinraj/e-commerce   latest    3bb0f381aa86   18 hours ago  195MB
gcr.io/k8s-minikube/kicbase   v0.0.46   e72c4cbe9b29   2 months ago  1.31GB
kavin@ubuntu:~/capstone$ nano deployment.yml
kavin@ubuntu:~/capstone$ ls
build  build.sh  deploy.sh  docker-compose.yml  Dockerfile  Jenkinsfile
kavin@ubuntu:~/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 | 1.16 MiB/s, done.
From https://github.com/kannancloud001/capstone
   221bc5b..6bf230e  main    -> origin/main
Updating 221bc5b..6bf230e
Fast-forward
 deployment.yml | 37 ++++++
 1 file changed, 37 insertions(+)
 create mode 100644 deployment.yml
kavin@ubuntu:~/capstone$ nano deployment.yml
kavin@ubuntu:~/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
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP group default qlen 1000
    link/ether 08:00:27:04:e7:e9 brd ff:ff:ff:ff:ff:ff
    inet 192.168.49.1/24 brd 192.168.49.255 scope global dynamic noprefixroute enp0s3
        valid_lft 83195sec preferred_lft 83195sec
    inet6 fe80::e9c:c99e:12b3:7f9f/64 scope link noprefixroute
        valid_lft forever preferred_lft forever
3: docker0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue state DOWN group default
    link/ether 72:8d:8d:52:56:ec brd ff:ff:ff:ff:ff:ff
    inet 172.17.0.1/16 brd 172.17.255.255 scope global docker0
        valid_lft forever preferred_lft forever
4: br-bbf21b35aee0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue state DOWN group default
    link/ether fe:4b:4d:5e:2d:5d brd ff:ff:ff:ff:ff:ff
    inet 192.168.49.1/24 brd 192.168.49.255 scope global br-bbf21b35aee0
        valid_lft forever preferred_lft forever
kavin@ubuntu:~/capstone$
```


[illegible]

```
Activities Terminal Mon 20 15:54
kavin@ubuntu: ~/capstone
kavin@ubuntu:~/capstone$ cd
kavin@ubuntu:~/capstone$ nano services.yml
Command 'nano' not found. did you mean:
  command 'nino' from snap nino (1.3.1)
  command 'nano' from snap nano (7.2/pkg-4957)
  command 'nudo' from snap nudo (master)
  command 'mona' from deb mona-runtime (6.8.0.105+dfsg-3.2)
  command 'mona' from deb nano (6.2-1ubuntu0.1)
See 'snap info <snapname>' for additional versions.
kavin@ubuntu:~/capstone$ nano services.yml
kavin@ubuntu:~/capstone$ cd capstone/
kavin@ubuntu:~/capstone$ nano services.yml
kavin@ubuntu:~/capstone$ cd
kavin@ubuntu:~/capstone$ cd capstone/
kavin@ubuntu:~/capstone$ minikube ip
192.168.49.2
kavin@ubuntu:~/capstone$ curl 192.168.49.2
192.168.49.2
kavin@ubuntu:~/capstone$ curl 192.168.49.2:80
curl: (7) Failed to connect to 192.168.49.2 port 80 after 0 ns: Connection refused
kavin@ubuntu:~/capstone$ curl 192.168.49.2:8000/
<!doctype html><html lang="en"><head><meta charset="utf-8"/><link rel="icon" href="/favicon.ico"/><meta name="viewport" content="width=device width,initial-scale=1"/><meta name="theme-color" content="#000000"/><meta name="description" content="Web site created using create-react-app"/><link rel="apple-touch-icon" href="/logo192.png"/><link rel="manifest" href="/manifest.json"/><link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-18m4KWBq781YhF1dvKuhfTAU6auU8tT94WfhTjDbrCEXSU1oBoqyl2QvZ6jIW3" crossorigin="anonymous"/><link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.10.5/font/bootstrap-icons.css"/><title>React App</title><script defer="defer" src="/static/js/main.f1c48542.js"/></script><link href="/static/css/main.c
```