

## Capstone Project React Application

---

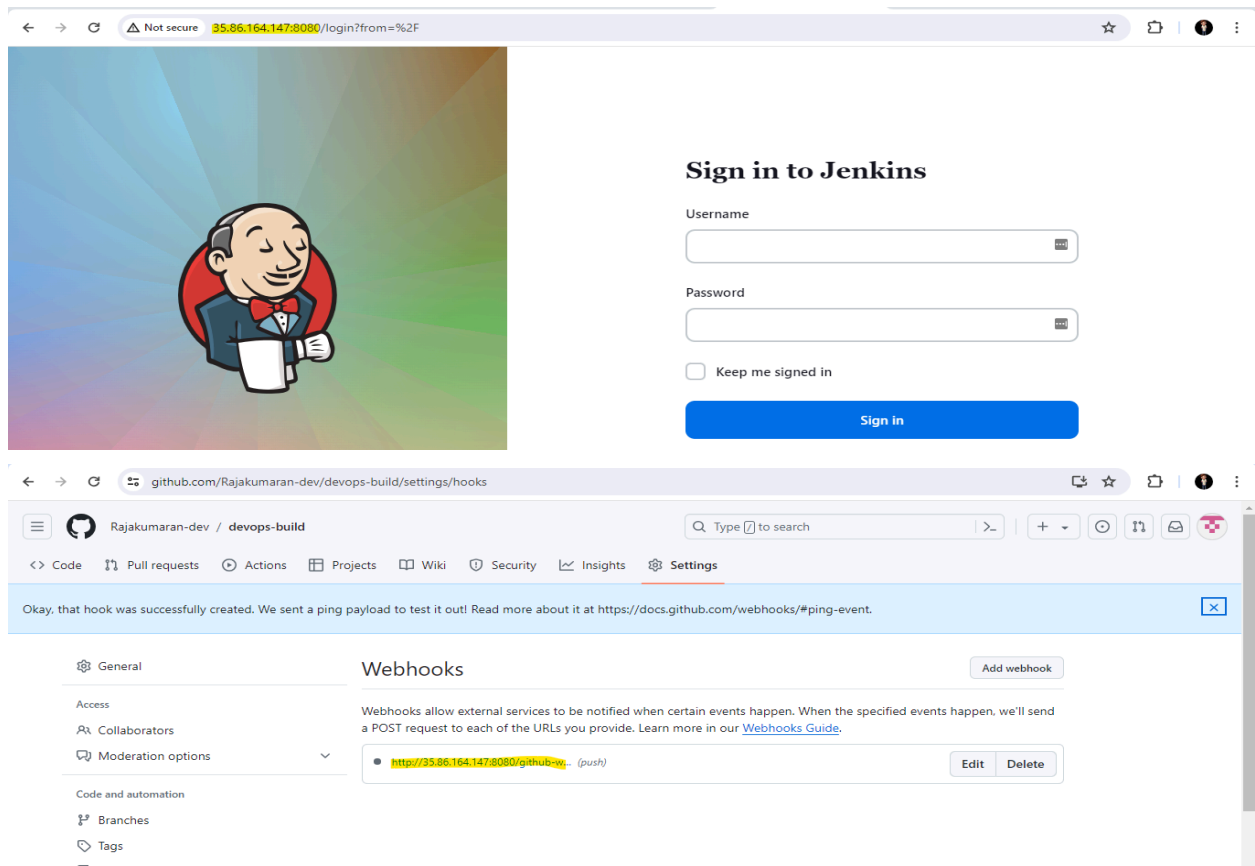
GIT Repo URL: <https://github.com/Rajakumaran-dev/devops-build/tree/main>

Deployed site URL : <http://35.95.27.114/login>

Docker Hub Images : [prinzspace/reactapp-prod](#) , [prinzspace/reactapp-dev](#)

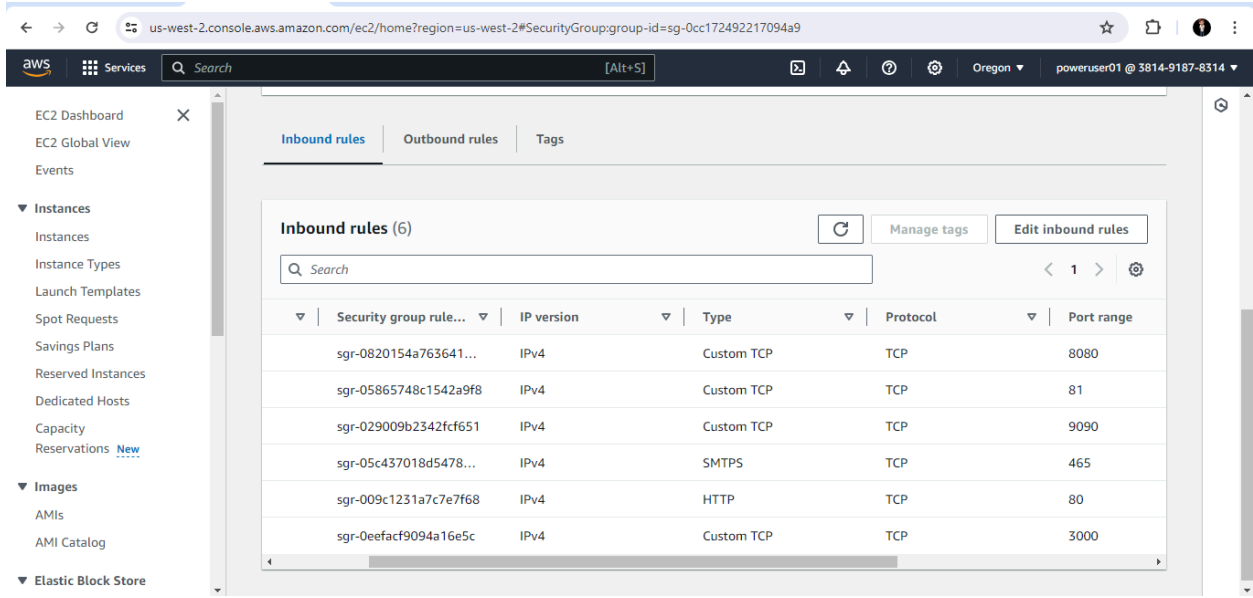
## Screenshots:

Jenkins (login page, configuration settings, execute step commands)

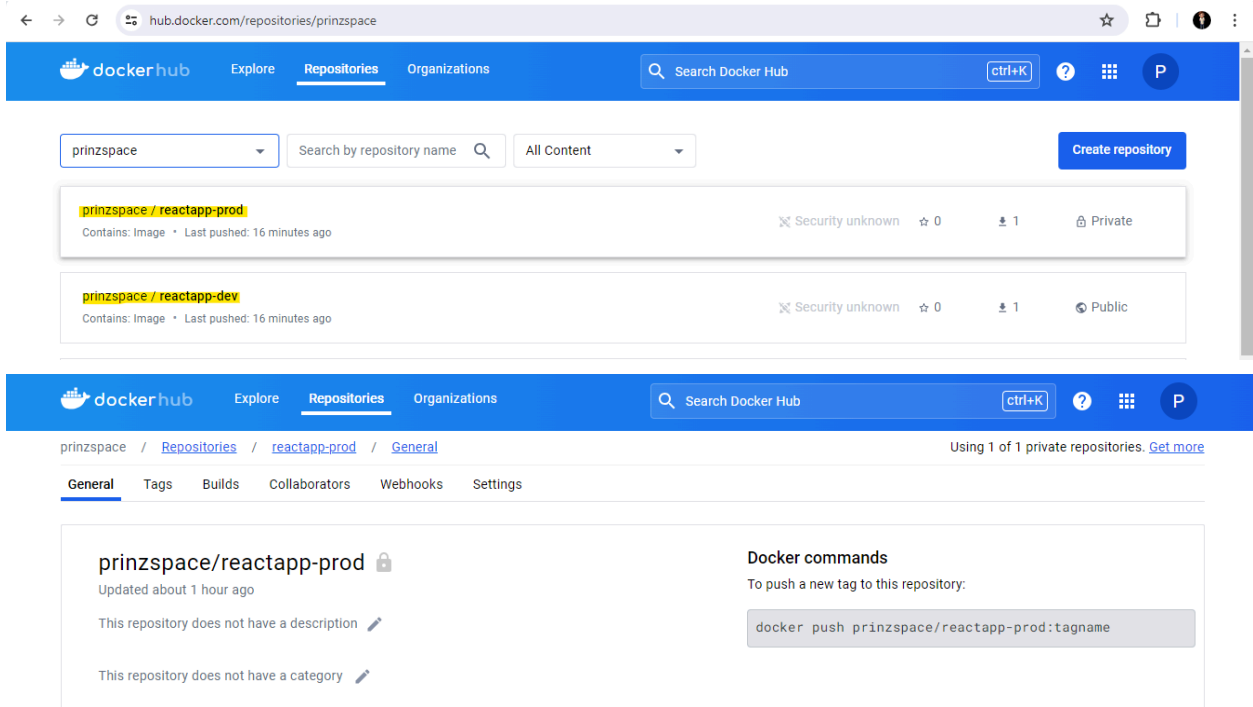


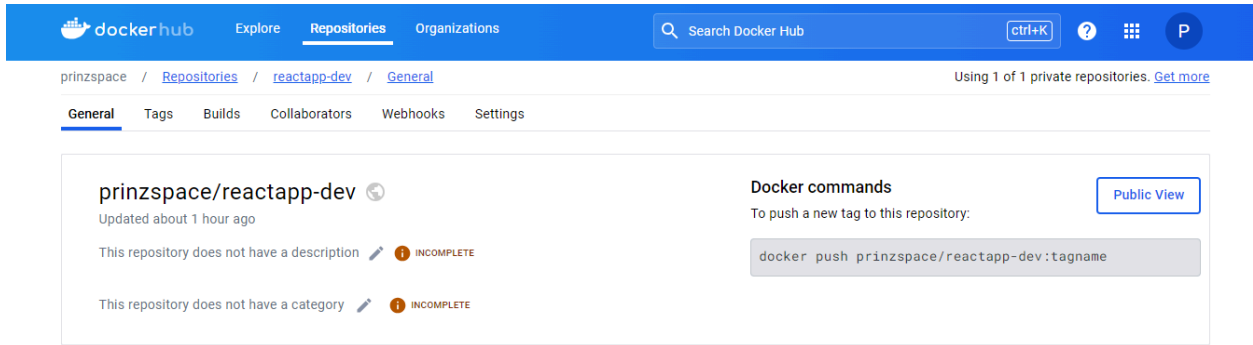




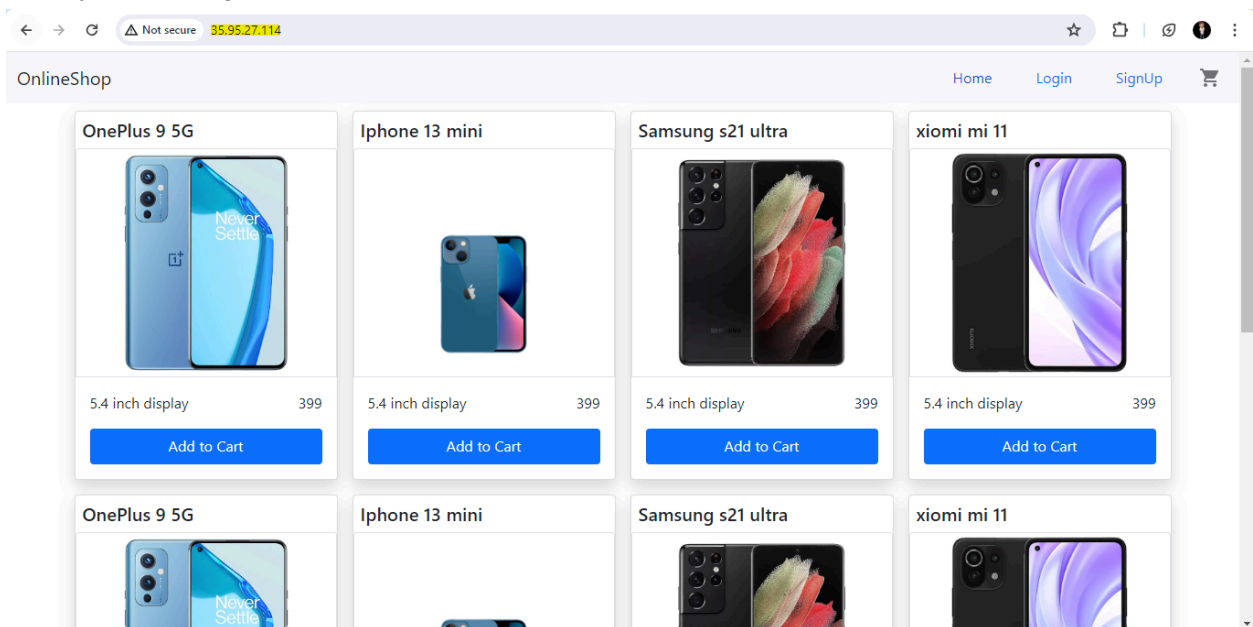


## Docker hub repo with image tags






Deployed site page:



← → ↻ ⚠ Not secure 35.95.27.114/login ☆ | 📄 📧 ⓘ ⋮

OnlineShop Home Login **SignUp** 🛒



### Login Into your account

Email address


Password

**Login**

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

← → ↻ ⚠ Not secure 35.95.27.114/signup ☆ | 📄 📧 ⓘ ⋮

OnlineShop Home Login **SignUp** 🛒<sup>1</sup>



### Sign Up your account

User Name

Email address

Password


**Sign Up**

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

OnlineShop

HomeLoginSignUp

Shopping Cart

#	Product	Price	Quantity	Total
1	<div><div>Iphone 13 mini 5.4 inch display</div><a href="#">Remove</a></div>	\$399	<div>-1+</div>	\$399

Clear Cart

SubTotal: \$399

Taxes and Shipping Calculated

Login to CheckOut

Continue Shopping

Monitoring health check status:

```
ubuntu@ip-172-31-22-81:~/prometheus$ systemctl status prometheus
● prometheus.service - Monitoring system and time series database
   Loaded: loaded (/usr/lib/systemd/system/prometheus.service; enabled; preset: enabled)
   Active: active (running) since Sun 2024-05-19 03:38:49 UTC; 2min 53s ago
     Docs: https://prometheus.io/docs/introduction/overview/
    Main PID: 4475 (prometheus)
      Tasks: 6 (limit: 1130)
     Memory: 59.7M (peak: 60.0M)
        CPU: 355ms
    CGroup: /system.slice/prometheus.service
            └─4475 /usr/bin/prometheus

May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.045Z caller=head.go:676 level=info component=tsdb msg="On-disk
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.046Z caller=head.go:684 level=info component=tsdb msg="Replayin
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.048Z caller=head.go:755 level=info component=tsdb msg="WAL segn
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.048Z caller=head.go:792 level=info component=tsdb msg="WAL repl
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.050Z caller=main.go:1025 level=info fs_type=EXT4_SUPER_MAGIC
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.050Z caller=main.go:1028 level=info msg="TSDB started"
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.051Z caller=main.go:1209 level=info msg="Loading configuration
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.059Z caller=main.go:1246 level=info msg="Completed loading of c
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.059Z caller=main.go:989 level=info msg="Server is ready to rece
May 19 03:38:50 ip-172-31-22-81 prometheus[4475]: ts=2024-05-19T03:38:50.059Z caller=manager.go:999 level=info component="rule manager"
```

Prometheus Alerts Graph Status Help

☐ Enable query history

Execute - insert metric at cursor

Remove Graph

Graph Console

◀ Moment ▶

Element	Value
no data	

Add Graph

