Project Development Phase

Sprint – 4 Deployment

Date	15 November 2022		
Team ID	PNT2022PMID25241		
Project Name	Inventory Management System For Retailers		
Team Members	Aathavan A M Yogeswaran S		
Batch No	B3-3M5E		

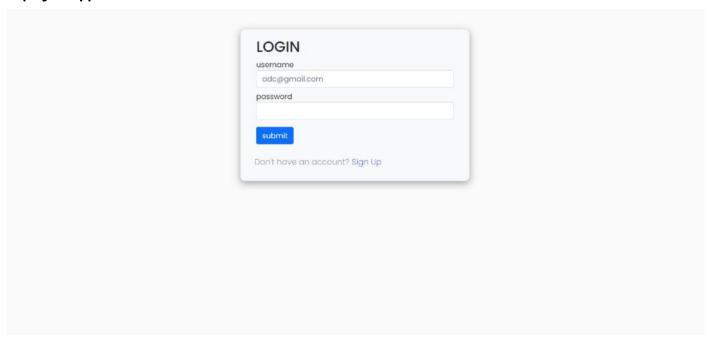
Push Image to Dockerhub:

```
PowerShell
Loading personal and system profiles took 534ms.
→ flaskapp git:(main) code .
→ flaskapp git:(main) docker login
Authenticating with existing credentials...
Login Succeeded
Logging in with your password grants your terminal complete access to your account.
For better security, log in with a limited-privilege personal access token. Learn more at https://docs.docker.com/go/acc
ess-tokens/
→ flaskapp git:(main) docker tag inventory akaash007/inventory:tatest

→ flaskapp git:(main) docker push akaash007/inventory:tatest

The push refers to repository [docker.io/akaash007/inventory]
40ded361844d: Pushed
4cc577098a3b: Pushed
ffe20d996398: Pushed
371c3d5ecf92: Pushed
bfc1deb8136e: Pushed
1f123186824c: Pushed
3d6eb1152931: Pushed
100796cdf3b1: Pushed
54acb5a6fa0b: Pushed
8d51c618126f: Pushed
9ff6e4d46744: Pushed
a89d1d47b5a1: Pushed
655ed1b7a428: Pushed
tatest: digest: sha256:3a1161b5252df6a4f1f0f41d8623a6ada2bb665900b0c6465102869726c99e31 size: 3053
→ flaskapp git:(main)
```

Deployed App:



Uploaded the image on the IBM container registry:

```
PowerShell
371c3d5ecf92: Preparing
bfc1deb8136e: Preparing
1f123186824c: Waiting
3d6eb1152931: Waiting
100796cdf3b1: Waiting
54acb5a6fa0b: Waiting
8d51c618126f: Waiting
9ff6e4d46744: Waiting
a89d1d47b5a1: Waiting
655ed1b7a428: Waiting
unauthorized: The login credentials are not valid, or your IBM Cloud account is not active.
→ ~ git:(main) x docker tag inventory jp.icr.io/inventory01/my_repo
→ ~ git:(main) docker push jp.icr.io/inventory01/my_repo
Using default tag: latest
The push refers to repository [jp.icr.io/inventory01/my_repo]
40ded361844d: Pushed
4cc577098a3b: Pushed
ffe20d996398: Pushed
371c3d5ecf92: Pushed
bfc1deb8136e: Pushed
1f123186824c: Pushed
3d6eb1152931: Pushed
100796cdf3b1: Pushed
54acb5a6fa0b: Pushed
8d51c618126f: Pushed
9ff6e4d46744: Pushed
a89d1d47b5a1: Pushed
655ed1b7a428: Pushed
latest: digest: sha256:3a1161b5252df6a4f1f0f41d8623a6ada2bb665900b0c6465102869726c99e31 size: 3053
→ ~ git:(main)
```