

DEVOPS-TASK2

SWATHI E(22CSR215)

The screenshot displays two web applications. The top application is a GitHub repository editor for the file `deploy.sh` in the `main` branch of the repository `capstone`. The file content is as follows:

```
1 #!/bin/bash
2 echo hi123
3 sh 'chmod +x build.sh'
4 sh './build.sh'
5 docker login -u swathie1701 -p dckr_pat_s3U251g#HkSwHUTXokG1ORWxstd
6 docker tag test swathie1701/devops
7 docker push swathie1701/devops
8
9
```

The bottom application is the Jenkins dashboard for a pipeline named `devops`. The dashboard shows the pipeline status as successful (green checkmark) and includes a list of permalinks for the last four builds, all of which completed successfully 2 minutes and 2 seconds ago.

Permalinks:

- Last build (#1), 2 min 2 sec ago
- Last stable build (#1), 2 min 2 sec ago
- Last successful build (#1), 2 min 2 sec ago
- Last completed build (#1), 2 min 2 sec ago

The Jenkins dashboard also features a sidebar with navigation options: Status, Changes, Build Now, Configure, Delete Pipeline, Stages, Rename, and Pipeline Syntax. A 'Builds' section at the bottom shows a filter and a list of builds, including one from today at 8:15 AM.

```
root@DESKTOP-65I62SV: /home/swathi_ubu# docker run -itd -p 80:80 test1
36f0ea95cd1d80d2a8ab44e6839812e0dee11eefba5621b0dfafb675fb655ef1
root@DESKTOP-65I62SV: /home/swathi_ubu# docker ps
```

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS
AMES					
36f0ea95cd1d	test1	"/docker-entrypoint..."	34 seconds ago	Up 32 seconds	0.0.0.0:80->80/t
cp					a
wesome_austin					
80d72b1899e1	kicbase/stable:v0.0.46	"/usr/local/bin/entr..."	About an hour ago	Up About an hour	127.0.0.1:59487->
>22/tcp, 127.0.0.1:59488->2376/tcp, 127.0.0.1:59490->5000/tcp, 127.0.0.1:59491->8443/tcp, 127.0.0.1:59489->32443/tcp					m
inikube					
64b1d70adeb2	test	"/docker-entrypoint..."	3 hours ago	Up 3 hours	0.0.0.0:70->80/t
cp					s
tupefied_panini					
22485399cf80	test	"/docker-entrypoint..."	3 hours ago	Up 3 hours	0.0.0.0:85->80/t
cp					f
orking-react-capstone-1					

```
root@DESKTOP-65I62SV: /home/swathi_ubu# docker push swathie1701/devops:latest
The push refers to repository [docker.io/swathie1701/devops]
97f5c0f51d43: Layer already exists
417c4bccf534: Layer already exists
f31129b81817: Layer already exists
373fe654e984: Layer already exists
e7e0ca015e55: Layer already exists
6e909acdb790: Layer already exists
5eaa34f5b9c2: Layer already exists
c22eb46e871a: Layer already exists
latest: digest: sha256:f5a770b3ae21c6bd1894afaaaaafa44f7e742742d22407506ace5a2ad6af469de size: 2046
root@DESKTOP-65I62SV: /home/swathi_ubu#
```

swathie1701

Docker Personal

Repositories

Settings

Default privacy

Notifications

Billing

Usage

Pulls

Storage

Repositories / devops / General

swathie1701/devops

Last pushed 5 minutes ago

Add a description

Add a category

General

Tags

Image Management

Collaborators

Webhooks

Settings

Using 0 of 1 private repositories.

Docker commands

To push a new tag to this repository:

docker push swathie1701/devops:tagname

Tags

This repository contains 1 tag(s).

Tag	OS	Type	Pulled	Pushed
latest		Image	less than 1 day	6 minutes

See all

buildcloud

Build with Docker Build Cloud

Accelerate image build times with access to cloud-based builders and shared cache.

Docker Build Cloud executes builds on optimally-dimensioned cloud infrastructure with dedicated per-