

## Containerize The App

|              |                                       |
|--------------|---------------------------------------|
| Date         | 11 November 2022                      |
| Team ID      | PNT2022TMID29068                      |
| Project Name | Smart Fashion Recommended Application |

### DOCKER PUSH:

```
C:\WINDOWS\system32\cmd. X + v

C:\Users\madha>docker tag app madhavesusheel

C:\Users\madha>/
 '/' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\madha>docker tag app madhavesusheel/smart-fashion-recommender-application

C:\Users\madha>docker push madhavesusheel/smart-fashion-recommender-application
Using default tag: latest
The push refers to repository [docker.io/madhavesusheel/smart-fashion-recommender-application]
25260d5d9a8a: Pushed
b0e3f21af1f2: Pushing [=====> ] 160.5MB/164.6MB
d871c3c921d5: Pushed
6488b5dc79e2: Pushed
5f70bf18a086: Pushed
cb37506b73fc: Pushed
e3704f3ee76f: Pushed
e571d2d3c73c: Pushed
da7b0a80a4f2: Pushed
ceee8816bb96: Pushed
47458fb45d99: Pushed
46829331b1e4: Pushing [=====> ] 215.6MB/509.8MB
d35c5bda4793: Pushed
a3c1026c6bcc: Pushed
f1d420c2af1a: Pushed
461719022993: Pushing [=====> ] 109.6MB/114.1MB
|
```

## CONTAINERIZING THE APPLICATION:





The screenshot shows the Docker Desktop application window. The title bar includes 'Docker Desktop', an 'Update to latest' button, and a user profile 'madhavesusheel'. The left sidebar contains navigation options: 'Containers' (selected), 'Images', 'Volumes', 'Dev Environments' (with a 'BETA' badge), 'Extensions' (with a 'BETA' badge), and 'Add Extensions'. The main area is titled 'Containers' with a 'Give feedback' link. Below the title is a description: 'A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. [Learn more](#)'. A toggle switch 'Only show running containers' is set to 'On'. A search bar is present. Below the search bar is a table of containers. The table has columns: 'NAME', 'IMAGE', 'STATUS', 'PORT(S)', 'STARTED', and 'ACTIONS'. One container is listed: 'kind\_saha' with ID '90dd6397eafd', image 'app:latest', status 'Running', ports '5000:5000', and started '7 seconds ago'. The bottom status bar shows 'RAM 3.38GB', 'CPU 4.07%', 'Connected to Hub', and version 'v4.13.0'.

**Containers** [Give feedback](#)

A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. [Learn more](#)

☒ Only show running containers

Search

|                          | NAME   | IMAGE                      | STATUS  | PORT(S)                   | STARTED       | ACTIONS   |
|--------------------------|--|----------------------------|---------|---------------------------|---------------|---|
| <input type="checkbox"/> |  <b>kind_saha</b><br>90dd6397eafd | <a href="#">app:latest</a> | Running | <a href="#">5000:5000</a> | 7 seconds ago |    |

Showing 1 items

RAM 3.38GB CPU 4.07% Connected to Hub v4.13.0