

## Containerize The App

Date	09 November 2022
Team ID	PNT2022TMID02728
Project Name	Smart Fashion Recommender Application

### DOCKER PUSH:

```
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 displays the Docker Desktop application interface. On the left is a sidebar with navigation options: Containers, Images, Volumes, Dev Environments (marked BETA), Extensions (marked BETA), and Add Extensions. The main panel is titled 'Containers' and includes a 'Give feedback' link. Below the title is a descriptive sentence about containers and a 'Learn more' link. A toggle switch for 'Only show running containers' is present, along with a search bar. A table lists the running containers, with one entry visible: 'kind\_saha' (ID: 90dd6397eafd) using the 'app:latest' image, in a 'Running' state, with ports '5000:5000' mapped, and started '7 seconds ago'. The bottom status bar shows system resources (RAM 3.38GB, CPU 4.07%), connection status ('Connected to Hub'), and version information ('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

<input type="checkbox"/>	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	kind_saha 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