

Containerize the App

Team ID	PNT2022TMID11680
Project Name	Smart Fashion RecommenderApplication

Pushing the files to docker :

```
C:\Windows\System32\cmd.exe - docker build -t dockerapp .
P:\Flaskwithdocker\flask_with_form_and_docker>docker build -t dockerapp .
[+] Building 661.0s (11/11) FINISHED
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 186B
=> [internal] load .dockerignore
=> => transferring context: 2B
=> [internal] load metadata for docker.io/library/python:3.10.6
=> [auth] library/python:pull token for registry-1.docker.io
=> [1/5] FROM docker.io/library/python:3.10.6@sha256:745efdfb7e4aac9a8422bd8c62d8bc35a693e8979a240d29677cb03e6aa91052
=> => resolve docker.io/library/python:3.10.6@sha256:745efdfb7e4aac9a8422bd8c62d8bc35a693e8979a240d29677cb03e6aa91052
=> => sha256:745efdfb7e4aac9a8422bd8c62d8bc35a693e8979a240d29677cb03e6aa91052 2.35kB / 2.35kB
=> => sha256:8d1f9d3eeef7b03e0e5dfc6926e795083d6e040b700176e7fc56d0f37ac17fc6 2.22kB / 2.22kB
=> => sha256:d35a6308b1023063ff696d7777bba5cd1b0126fb0ee7d138b8574046bcf04 8.53kB / 8.53kB
=> => sha256:1671565cc8d78c365c9b661d3fbc164e73d01f1b0430c6179588428f99a0da2e 55.01MB / 55.01MB
=> => sha256:f0bc7528c685216129e8e67bf362a7702e7b1daac85ab85546aa150883065706 10.80MB / 10.80MB
=> => sha256:3e94d13e55e7a4ef17ff21376f57fb95c7e1706931f8704aa992609068d01f6e4 5.16MB / 5.16MB
=> => sha256:53ad072f9cd16fc8eb93b102b20e758e11acc0ef60babef0bf1043c0bde1001a 54.50MB / 54.50MB
=> => sha256:d0b083117533b718374f1701ef593dd2afa6613c7908c6553be8e2a150e6448a 196.79MB / 196.79MB
=> => extracting sha256:1671565cc8d78c365c9b661d3fbc164e73d01f1b0430c6179588428f99a0da2e 26.5s
=> => sha256:d8092d56ded5470fe7c30225e6b4dc6ff495ae8fb4dd28aa18dbcb7581e24a6c 6.20MB / 6.20MB
=> => extracting sha256:3e94d13e55e7a4ef17ff21376f57fb95c7e1706931f8704aa992609068d01f6e4 1.9s
=> => extracting sha256:f0bc7528c685216129e8e67bf362a7702e7b1daac85ab85546aa150883065706 3.6s
=> => sha256:c71af6c37d59adc44c5fd3c348504df82b35bbb204f0057ea22c6ac8a1d285a5 20.02MB / 20.02MB
=> => sha256:864a10b3c704553e08cb5fcd12fbaee1c07048f6365f0fa35e84a285413da40b 234B / 234B
=> => extracting sha256:53ad072f9cd16fc8eb93b102b20e758e11acc0ef60babef0bf1043c0bde1001a 59.4s
=> => sha256:4334b2fe8293d19ddc1c3559093aae88f21601a7c85a31c6da6c0dc48fb6ed3c 3.04MB / 3.04MB
=> => extracting sha256:d0b083117533b718374f1701ef593dd2afa6613c7908c6553be8e2a150e6448a 59.9s
=> => extracting sha256:d8092d56ded5470fe7c30225e6b4dc6ff495ae8fb4dd28aa18dbcb7581e24a6c 4.2s
=> => extracting sha256:c71af6c37d59adc44c5fd3c348504df82b35bbb204f0057ea22c6ac8a1d285a5 42.1s
=> => extracting sha256:864a10b3c704553e08cb5fcd12fbaee1c07048f6365f0fa35e84a285413da40b 0.1s
=> => extracting sha256:4334b2fe8293d19ddc1c3559093aae88f21601a7c85a31c6da6c0dc48fb6ed3c 15.1s
=> [internal] load build context
=> => transferring context: 2.20kB
=> [2/5] WORKDIR /app
=> [3/5] COPY requirements.txt ./
=> [4/5] RUN pip install -r requirements.txt
=> [5/5] COPY . .
=> exporting to image
=> => exporting layers
=> => writing image sha256:6a4948700de89ebee97141d05548f0fc2ef1d1a02c8061fa46f584b87726d41
=> => naming to docker.io/library/dockerapp
0.3s
```

Containerizing the application:

