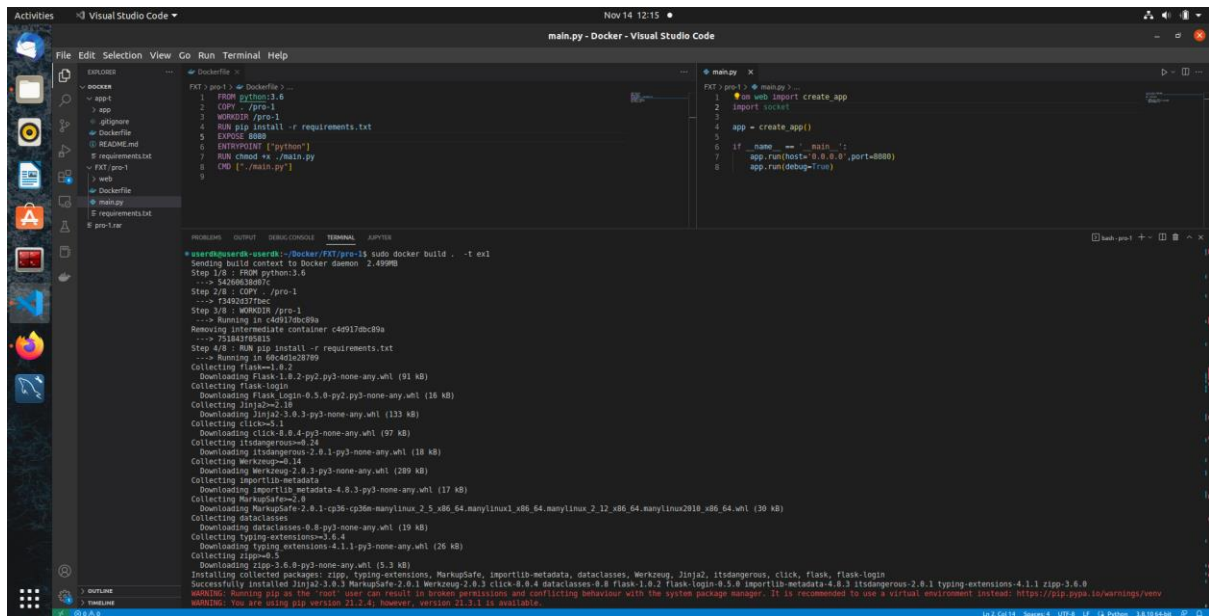
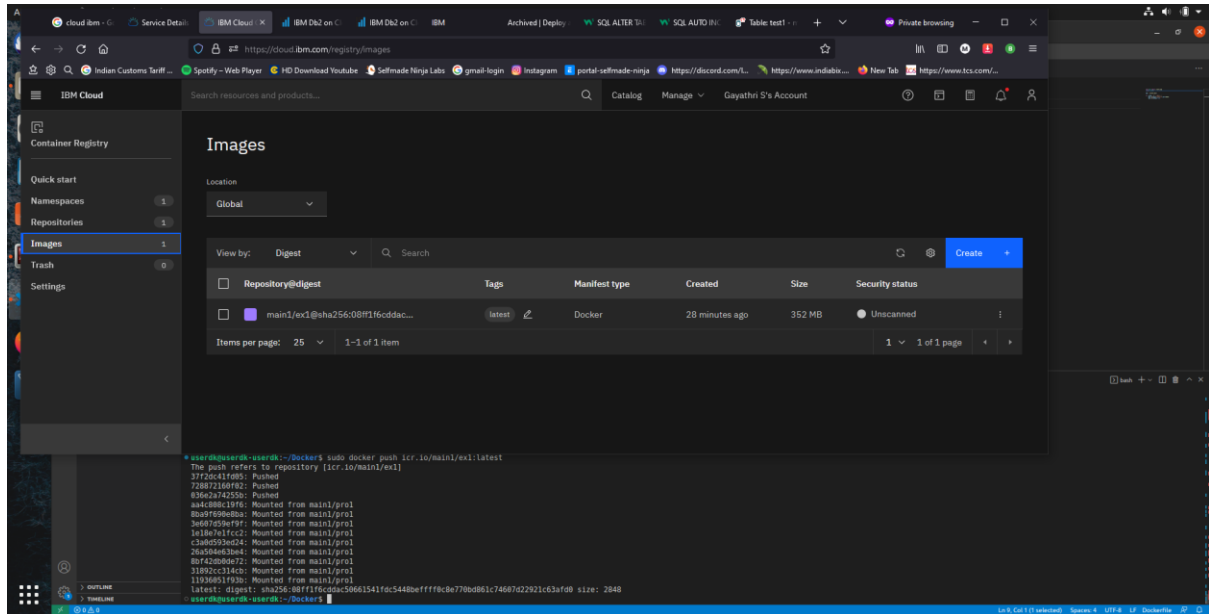
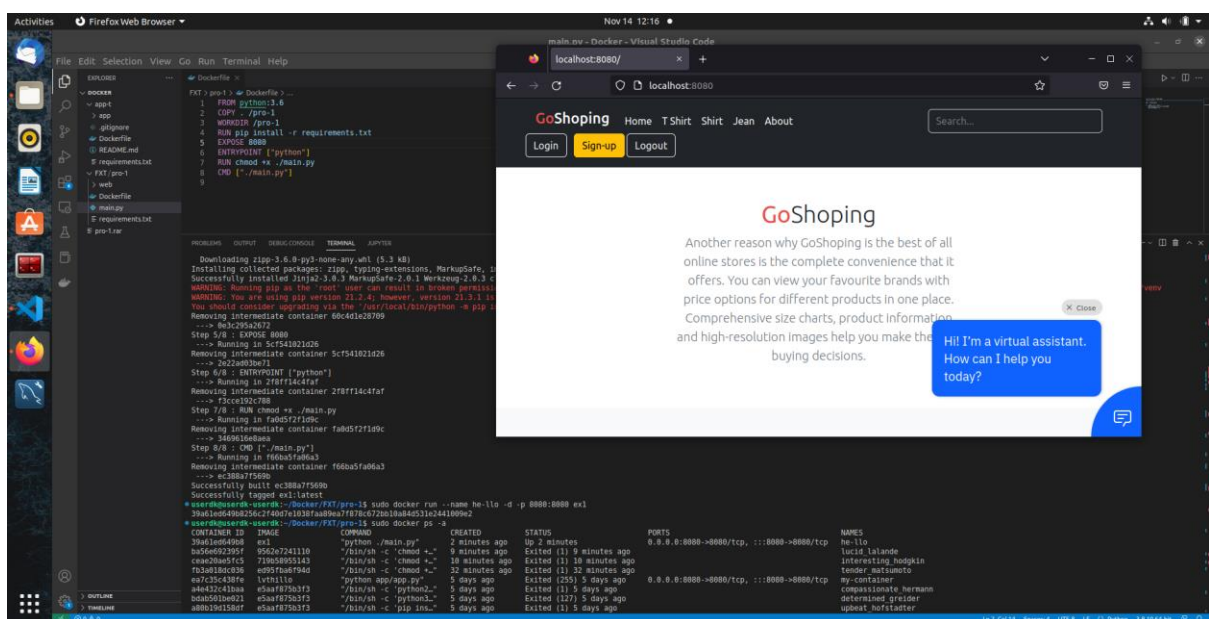
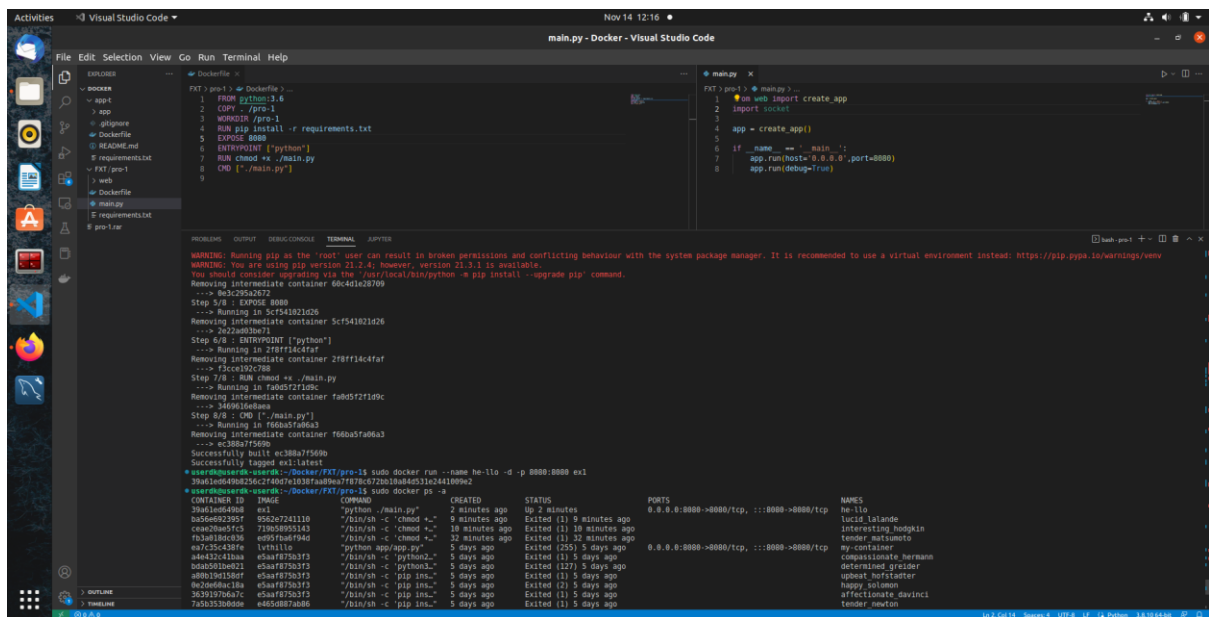


Sprint-4

Team ID	PNT2022TMID13258
Project Name	Smart Fashion Recommender Application





Visual Studio Code interface showing a Dockerfile and a terminal window. The Dockerfile is for a Python application. The terminal shows the user logging into IBM Cloud and selecting a region.

```
FROM python:3.6
COPY ./prp-1 /prp-1
WORKDIR /prp-1
RUN pip install -r requirements.txt
EXPOSE 8080
ENTRYPOINT ["python"]
RUN chmod +x ./main.py
CMD ["./main.py"]
```

```
user@userd-userd:~/Docker/PT/pt-1$ sudo ibmcloud login -a https://cloud.ibm.com
API endpoint: https://cloud.ibm.com
Email: gayathrisreenivasan@gmail.com
Password:
Authenticating...
OK
Targeted account: Gayathri S's Account (4aaa757797f4354ababab35fed23b7e)

Select a region (or press enter to skip):
1. au-syd
2. in-chb
3. jp-osa
4. jp-tok
5. kr-seo
6. eu-de
7. eu-gb
8. ca-tor
9. us-south
10. us-east
11. fr-par
Enter a number:

API endpoint: https://cloud.ibm.com
Region:
User: gayathrisreenivasan@gmail.com
Account: Gayathri S's Account (4aaa757797f4354ababab35fed23b7e)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
user@userd-userd:~/Docker/PT/pt-1$ sudo ibmcloud cr login
Logging 'docker' in to 'icr.io'...
Logged in to 'icr.io'.
OK
user@userd-userd:~/Docker/PT/pt-1$
```

Visual Studio Code interface showing a Dockerfile and a terminal window. The Dockerfile is for a Python application. The terminal shows the user pushing the Docker image to IBM Cloud Container Registry.

```
FROM python:3.6
COPY ./prp-1 /prp-1
WORKDIR /prp-1
RUN pip install -r requirements.txt
EXPOSE 8080
ENTRYPOINT ["python"]
RUN chmod +x ./main.py
CMD ["./main.py"]
```

```
user@userd-userd:~/Docker$ sudo ibmcloud cr login
Logging 'docker' in to 'icr.io'...
Logged in to 'icr.io'.
OK
user@userd-userd:~/Docker$ sudo docker tag exil:latest icr.io/main/exil:latest
user@userd-userd:~/Docker$ sudo docker push icr.io/main/exil:latest
The push refers to repository [icr.io/main/exil]
37f2c41f605: Pushed
728b7216a6e2: Pushed
0362a74255b: Pushed
a4c48e21978: Mounted from main/prod
8ba9f99e8ba: Mounted from main/prod
3a60f09a497: Mounted from main/prod
1a36e1f1cc2: Mounted from main/prod
c3a0593ed24: Mounted from main/prod
2a054e4b0e6: Mounted from main/prod
80f420b0e72: Mounted from main/prod
31892cc314c: Mounted from main/prod
1193a05193b: Mounted from main/prod
latest: digest: sha256:88ff1f6c5dc5861541f0c5448b0ff70c0e770d861c74607d2921c53af00 size: 2848
user@userd-userd:~/Docker$
```