

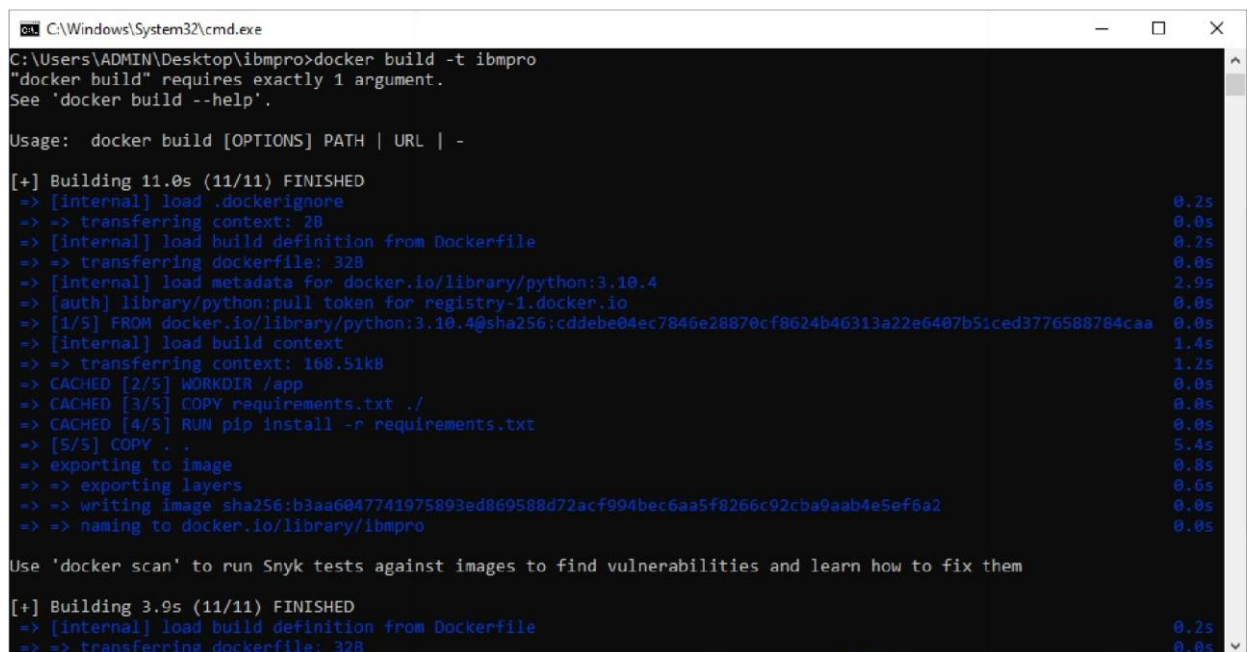
Creating docker image for flask app:

Containerize The App

Date	19/11/2022
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Project Name	Inventory Management System for Retailers

Docker image creation :

☐ Docker image creation

A screenshot of a Windows command prompt window titled "C:\Windows\System32\cmd.exe". The window shows the output of a Docker build command. The user has entered "docker build -t ibmpro" in the command prompt. The output shows the build process for a Docker image named "ibmpro". It starts with "Building 11.0s (11/11) FINISHED". The build steps include: loading .dockerignore (0.2s), transferring context (0.0s), loading build definition from Dockerfile (0.2s), transferring dockerfile (0.0s), loading metadata for docker.io/library/python:3.10.4 (2.9s), pulling token for registry-1.docker.io (0.0s), pulling docker.io/library/python:3.10.4@sha256:cddebe04ec7846e28870cf8624b46313a22e6407b51ced3776588784caa (0.0s), loading build context (1.4s), transferring context (1.2s), caching WORKDIR /app (0.0s), caching COPY requirements.txt ./ (0.0s), caching RUN pip install -r requirements.txt (0.0s), copying . (5.4s), exporting to image (0.8s), exporting layers (0.6s), writing image sha256:b3aa6047741975893ed869588d72acf994bec6aa5f8266c92cba9aab4e5ef6a2 (0.0s), and naming to docker.io/library/ibmpro (0.0s). The output also includes a message: "Use 'docker scan' to run Snyk tests against images to find vulnerabilities and learn how to fix them". Below this, it shows "Building 3.9s (11/11) FINISHED" and the final steps: loading build definition from Dockerfile (0.2s) and transferring dockerfile (0.0s).

```
C:\Windows\System32\cmd.exe
C:\Users\ADMIN\Desktop\ibmpro>docker build -t ibmpro
"docker build" requires exactly 1 argument.
See 'docker build --help'.

Usage:  docker build [OPTIONS] PATH | URL | -

[+] Building 11.0s (11/11) FINISHED
=> [internal] load .dockerignore                                0.2s
=> => transferring context: 2B                                  0.0s
=> [internal] load build definition from Dockerfile             0.2s
=> => transferring dockerfile: 32B                              0.0s
=> [internal] load metadata for docker.io/library/python:3.10.4 2.9s
=> [auth] library/python:pull token for registry-1.docker.io   0.0s
=> [1/5] FROM docker.io/library/python:3.10.4@sha256:cddebe04ec7846e28870cf8624b46313a22e6407b51ced3776588784caa 0.0s
=> [internal] load build context                                1.4s
=> => transferring context: 168.51kB                             1.2s
=> CACHED [2/5] WORKDIR /app                                    0.0s
=> CACHED [3/5] COPY requirements.txt ./                        0.0s
=> CACHED [4/5] RUN pip install -r requirements.txt             0.0s
=> [5/5] COPY . .                                              5.4s
=> exporting to image                                           0.8s
=> => exporting layers                                           0.6s
=> => writing image sha256:b3aa6047741975893ed869588d72acf994bec6aa5f8266c92cba9aab4e5ef6a2 0.0s
=> => naming to docker.io/library/ibmpro                        0.0s

Use 'docker scan' to run Snyk tests against images to find vulnerabilities and learn how to fix them

[+] Building 3.9s (11/11) FINISHED
=> [internal] load build definition from Dockerfile             0.2s
=> => transferring dockerfile: 32B                              0.0s
```