Containerize the app

TEAM ID: PNT2022TMID19396

Docker Desktop   Upgrade plan   dhamush

Containers

Containers   Give feedback

C:\Windows\System32\cmd.exe - docker build -t jobnew .

```
Microsoft Windows [Version 10.0.19044.2251]
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C:\Users\dhanush\Desktop\dhanush\jobportal>docker build -t jobnew .
[+] Building 44.7s (5/11)
 => [internal] load .dockerignore                                           3.9s
 => => transferring context: 2B                                             0.4s
 => [internal] load build definition from Dockerfile                        4.3s
 => => transferring dockerfile: 229B                                        0.6s
 => [internal] load metadata for docker.io/library/python:3.6             21.8s
 => [auth] library/python:pull token for registry-1.docker.io              0.0s
 => [1/6] FROM docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af   15.2s
 => => resolve docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6   1.5s
 => => sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 1.86kB / 1.86kB   0.0s
 => => sha256:d097a4907a8ec079df5ac31872359c2de510f82214c0448e926393b376d3b60d 2.22kB / 2.22kB   0.0s
 => => sha256:54260638d07c5e3ad24c6e21fc889abbc8486a27634c0892086ff71f3f44b104 9.27kB / 9.27kB   0.0s
 => => sha256:0e29546d541cdbd309281d21a73a9d1db78665c1b95b74f32b009e0b77a6e1e3 5.07MB / 54.92MB  14.1s
 => => sha256:9b829c73b52b92b97d5c07a54fb0f3e921995a296c714b53a32ae67d19231fcd 3.23MB / 5.15MB   14.1s
 => => sha256:cb5b7ae361722f070eca53f35823ed21baa85d61d5d95cd5a95ab53d740cdd56 2.80MB / 10.87MB  14.1s
 => [internal] load build context                                          6.0s
 => => transferring context: 30.12kB                                       3.6s
```

| STARTED | ACTIONS |

Q Search

51 minutes ag
55 minutes ag
56 minutes ag
55 minutes ag
56 minutes ag
56 minutes ag
56 minutes ag

aa6ce99aa4e2   Running   56 minutes ag

k8s_POD_kube-controller-manager-c   k8s.gcr.io/pause:3.8   Running   56 minutes ag

Showing 8 items

RAM 2.85GB   CPU 97.24%   Connected to Hub   v4.13.1

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C:\Windows\System32\cmd.exe - docker run -p 5000:5000 jobnew

```
 => [1/6] FROM docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc    1578.7s
 => => resolve docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc    1.5s
 => => sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 1.86kB / 1.86kB    0.0s
 => => sha256:d097a4907a8ec079df5ac31872359c2de510f82214c0448e926393b376d3b60d 2.22kB / 2.22kB    0.0s
 => => sha256:54260638d07c5e3ad24c6e21fc889abbc8486a27634c0892086ff71f3f44b104 9.27kB / 9.27kB    0.0s
 => => sha256:0e29546d541cdbd309281d21a73a9d1db78665c1b95b74f32b009e0b77a6e1e3 54.92MB / 54.92MB  136.3s
 => => sha256:9b829c73b52b92b97d5c07a54fb0f3e921995a296c714b53a32ae67d19231fcd 5.15MB / 5.15MB    36.6s
 => => sha256:cb5b7ae361722f070eca53f35823ed21baa85d61d5d95cd5a95ab53d740cdd56 10.87MB / 10.87MB  49.5s
 => => sha256:6494e4811622b31c027ccac322ca463937fd805f569a93e6f15c01aade718793 54.57MB / 54.57MB  147.3s
 => => sha256:6f9f74896dfa03fe0172f594faba85e0b4e8a0481a0fefd9112efc7e4d3c78f7 196.51MB / 196.51MB  540.1s
 => => sha256:5e3b1213efc56598e78bd002983945c164de2a37205e06a62dada823124dc743 6.29MB / 6.29MB    149.4s
 => => sha256:9fddfdc56334f2e6efad7e241bf5e7459c40ed105c5478676f41c1244bd96752 14.21MB / 14.21MB  179.5s
 => => sha256:404f02044bac0432ca522cbb9f254b1c91fcea6806bfeef0be0b243b2f31bab7 235B / 235B        155.3s
 => => sha256:c4f42be2be53b900ebffc040c1df13de538434ccc5f5d954a56848a6169a3a3f 2.21MB / 2.21MB    165.2s
 => => extracting sha256:0e29546d541cdbd309281d21a73a9d1db78665c1b95b74f32b009e0b77a6e1e3         256.9s
 => => extracting sha256:9b829c73b52b92b97d5c07a54fb0f3e921995a296c714b53a32ae67d19231fcd         16.9s
 => => extracting sha256:cb5b7ae361722f070eca53f35823ed21baa85d61d5d95cd5a95ab53d740cdd56         17.1s
 => => extracting sha256:6494e4811622b31c027ccac322ca463937fd805f569a93e6f15c01aade718793         157.8s
 => => extracting sha256:6f9f74896dfa93fe0172f594faba85e0b4e8a0481a0fefd9112efc7e4d3c78f7         741.4s
 => => extracting sha256:5e3b1213efc56598e78bd002983945c164de2a37205e06a62dada823124dc743         10.4s
 => => extracting sha256:9fddfdc56334f2e6efad7e241bf5e7459c40ed105c5478676f41c1244bd96752         21.0s
 => => extracting sha256:404f02044bac0432ca522cbb9f254b1c91fcea6806bfeef0be0b243b2f31bab7         0.0s
 => => extracting sha256:c4f42be2be53b900ebffc040c1df13de538434ccc5f5d954a56848a6169a3a3f         12.1s
 => [internal] load build context                                                                6.0s
 => => transferring context: 30.12kB                                                             3.6s
 => [2/6] WORKDIR /app                                                                           4.1s
 => [3/6] ADD . /app                                                                             8.2s
 => [4/6] COPY requirements.txt /app                                                             4.2s
 => [5/6] RUN python3 -m pip install -r requirements.txt                                         682.4s
 => [6/6] RUN python3 -m pip install ibm_db                                                      18.2s
 => exporting to image                                                                           17.3s
 => => exporting layers                                                                          14.1s
 => => writing image sha256:8e6b8bc45fd239a23af31d54fcd6f770bc1c70382335fbda9fffcd22d1f32e98     0.1s
 => => naming to docker.io/library/jobnew                                                        0.9s

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

C:\Users\dhanush\Desktop\dhanush\jobportal>docker run -p 5000:5000 jobnew
 * Running on all addresses.
   WARNING: This is a development server. Do not use it in a production deployment.
 * Running on http://172.17.0.2:5000/ (Press CTRL+C to quit)
 * Serving Flask app 'app' (lazy loading)
 * Environment: production
   WARNING: This is a development server. Do not use it in a production deployment.
```

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dhamush

Images on disk   ⟳ Last refresh: 7 minutes ago   **11 images**   2.2 GB total size   587.85 MB / 2.2 GB in use   **Clean up**

Containers
Images
Volumes
Dev Environments BETA

Extensions BETA

Add Extensions

Images   Give feedback

LOCAL   REMOTE REPOSITORIES

docker/desktop-storage-p...		v2.0	991894711470	over 1 year ago	41.85 MB	
docker/desktop-vpnkit-co...		v2.0	8c2c38aa676e	over 1 year ago	21.03 MB	
hubproxy.docker.internal...		kubernetes-v1.25.2-...	09d7e1dbc2c4	about 2 months ago	363.32 MB	
jobnew	IN USE	latest	8e6b8bc45fd2	3 minutes ago	1.08 GB	⋮ RUN ▶
k8s.gcr.io/coredns		v1.9.3	5185b96f0bec	6 months ago	48.8 MB	
k8s.gcr.io/etcd	IN USE	3.5.4-0	a8a176a5d5d6	5 months ago	299.52 MB	
k8s.gcr.io/kube-apiserver	IN USE	v1.25.2	97801f839490	about 2 months ago	127.73 MB	
k8s.gcr.io/kube-controller...	IN USE	v1.25.2	dbfceb93c69b	about 2 months ago	117.1 MB	
k8s.gcr.io/kube-proxy		v1.25.2	1c7d8c51823b	about 2 months ago	61.69 MB	
k8s.gcr.io/kube-scheduler	IN USE	v1.25.2	ca0ea1ee3cfd	about 2 months ago	50.58 MB	
k8s.gcr.io/pause	IN USE	3.8	4873874c08ef	5 months ago	711.18 KB	

RAM 2.64GB   CPU 56.18%   Connected to Hub   v4.13.1

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