

FileEditSelectionViewGoRunTerminalHelp

app.py - Hello World - Visual Studio Code

Dockerfileapp.pytest.py

app.py > ...

PROBLEMSOUTPUTTERMINALDEBUG CONSOLEJUPYTER

welcome-applatestd589bf8ebecc17 seconds ago1.06GB

docker/getting-startedlatestcb90f98fd7915 months ago28.8MB

(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker run -d -p 5000:5000 welcome-app f556e8cf306ec3cd439255f82e0c7dec3bb61a57432216984de8dce7ee4da5ea

(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NA
f556e8cf306e	welcome-app	"python app.py"	About a minute ago	Up About a minute	0.0.0.0:5000->5000/tcp	re

(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker images

REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
welcome-app	latest	d589bf8ebecc	2 minutes ago	1.06GB
docker/getting-started	latest	cb90f98fd791	5 months ago	28.8MB

(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>

cmd + v + [icon] + [icon] + [icon]

Krish Naik

Dockerfile app.py x test.py

app.py >

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE JUPYTER

```
welcome-app ping started latest d589bf8ebecc 17 seconds ago 1.06GB
docker/getting-started latest cb90f98fd791 5 months ago 28.8MB
(fdevelopment) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker run -d -p 5000:5000 welcome-app
f556e8cf306ec3cd439255f82e0c7dec3bb61a57432216984de8dce7ee4da5ea
(fdevelopment) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker ps
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS
f556e8cf306e welcome-app "python app.py" About a minute ago Up About a minute 0.0.0.0:5000->5000/tcp
(fdevelopment) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
welcome-app latest d589bf8ebecc 2 minutes ago 1.06GB
docker/getting-started latest cb90f98fd791 5 months ago 28.8MB
(fdevelopment) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker stop f556e8cf306e
(fdevelopment) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>
```

Ln 16, Col 27 (23 selected) Spaces: 4 UTF-8 CRLF Python 3.8.10 (development: conda)

app.py - Hello World - Visual Studio Code

File Edit Selection View Go Run Terminal Help

Dockerfile app.py test.py

```
15 if __name__ == "__main__":
16     app.run(host="0.0.0.0", port=5000)
```

PROBLEMS OUTPUT **TERMINAL** DEBUG CONSOLE JUPYTER

! s.uniket@gmail.com

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker ps
```

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker images
```


REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
welcome-app	latest	d589bf8ebecc	3 minutes ago	1.06GB
docker/getting-started	latest	cb90f98fd791	5 months ago	28.8MB

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker rmi welcome-app
Error response from daemon: conflict: unable to remove repository reference "welcome-app" (must force) - container f556e8cf306e is using its referenced image d589bf8ebecc
```

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>
```

Ln 16, Col 37 (23 selected) Spaces: 4 UTF-8 CRLF Python 3.8.10 (development: conda)

25°C Cloudy 12:07 06-10-2022



File Edit Selection View Go Run Terminal Help

app.py - Hello World - Visual Studio Code

Dockerfile app.py test.py

app.py > ...

```
15 if __name__ == "__main__":  
16     app.run(host="0.0.0.0", port=5000)
```

PROBLEMS OUTPUT **TERMINAL** DEBUG CONSOLE JUPYTER

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker ps  
CONTAINER ID  IMAGE  COMMAND  CREATED  STATUS  PORTS  NAMES
```

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker images  
REPOSITORY  TAG  IMAGE ID  CREATED  SIZE  
welcome-app  latest  d589bf8ebec  3 minutes ago  1.06GB  
docker/getting-started  latest  cb90f98fd791  5 months ago  28.8MB
```

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker rmi welcome-app  
Error response from daemon: conflict: unable to remove repository reference "welcome-app" (must force) - container  
f556e8cf306e is using its referenced image d589bf8ebec
```

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker rmi -f welcome-app  
Untagged: welcome-app:latest  
Deleted: sha256:d589bf8ebecce876362f9af3f8233d17cd5daca2ff20af7db81000e6bcb47296
```

```
(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>
```

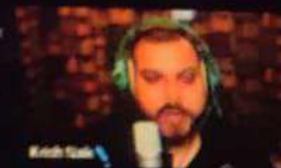
Ln 16, Col 37 (23 selected) Spaces: 4 UTF-8 CRLF Python 3.8.10 ('development': conda)

23°C Cloudy 10:00 10-10-2022

File Edit Selection View Go Run Terminal Help app.py - Hello World - Visual Studio Code

100%

Run and Debug



Dockerfile app.py x test.py

app.py > ...

```
15 if __name__ == "__main__":  
16     app.run(host="0.0.0.0", port=5000)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE JUPYTER

cmd + v

(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker images

REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
krishnaik06/welcomeapp	latest	d589bf8ebecc	7 minutes ago	1.06GB
docker/getting-started	latest	cb90f98fd791	5 months ago	28.8MB

(development) E:\Udemy\Krish Udemy Courses Output\Dockers\Hello World>docker push krishnaik06/welcomeapp:latest