

Testing the updated Dockerfile

1 Build image from updated Dockerfile

```
$ docker build -f nginx-v1/Dockerfile  
-t nginx-updated .
```

2 List out Docker images on host

```
$ docker image ls
```

3 Create a container from new image

```
$ docker run -d --name updated -P  
nginx-updated
```

4 List out docker containers

```
$ docker ps -a
```



5

Verify WORKDIR, VOLUME, and ENV

```
$ docker exec -it updated bash
```

```
pwd
```

```
printenv EDITOR
```

```
cd /backup-content
```

```
touch foo.txt
```

```
exit
```

```
$ sudo su -
```

```
cd /var/lib/docker
```

```
ls
```

```
cd <alpha-numeric-string>
```

```
ls
```

```
cd _data
```

```
exit
```

