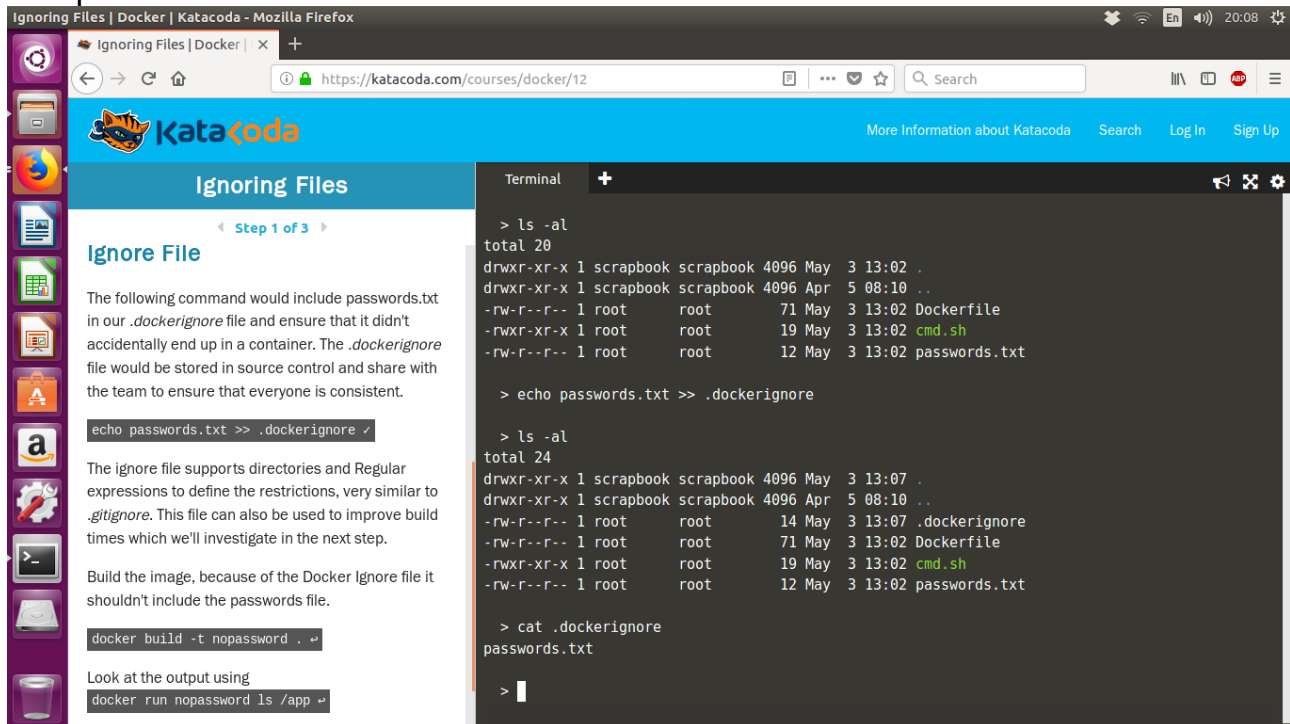


# IGNORING FILES DURING ONBUILD

buat file dengan nama `.dockerignore` dan masukkan nama file yang tidak ingin dicopy saat proses onbuild



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### Ignoring Files

Step 1 of 3

#### Ignore File

The following command would include passwords.txt in our `.dockerignore` file and ensure that it didn't accidentally end up in a container. The `.dockerignore` file would be stored in source control and share with the team to ensure that everyone is consistent.

```
echo passwords.txt >> .dockerignore
```

The ignore file supports directories and Regular expressions to define the restrictions, very similar to `.gitignore`. This file can also be used to improve build times which we'll investigate in the next step.

Build the image, because of the Docker Ignore file it shouldn't include the passwords file.

```
docker build -t nopassword .
```

Look at the output using

```
docker run nopassword ls /app
```

**Terminal**

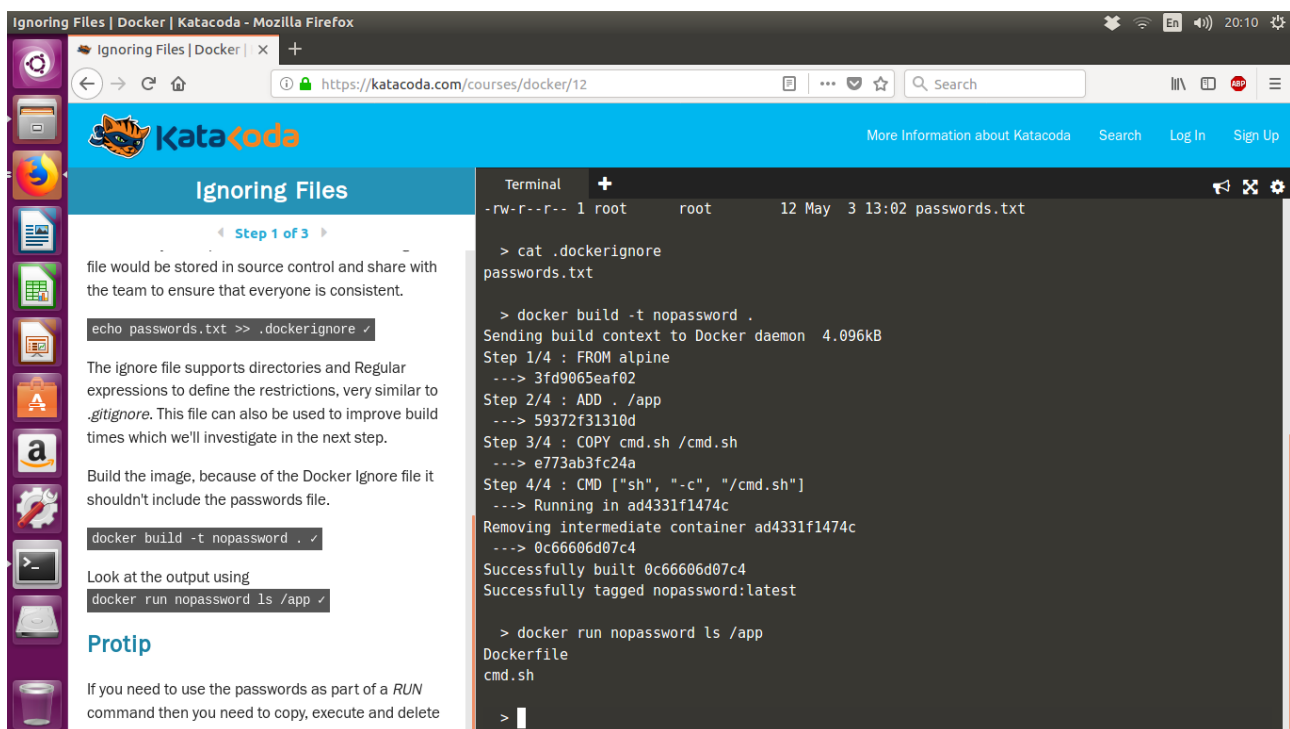
```
> ls -al
total 20
drwxr-xr-x 1 scrapbook scrapbook 4096 May  3 13:02 .
drwxr-xr-x 1 scrapbook scrapbook 4096 Apr  5 08:10 ..
-rw-r--r-- 1 root      root      71 May  3 13:02 Dockerfile
-rwxr-xr-x 1 root      root      19 May  3 13:02 cmd.sh
-rw-r--r-- 1 root      root      12 May  3 13:02 passwords.txt

> echo passwords.txt >> .dockerignore

> ls -al
total 24
drwxr-xr-x 1 scrapbook scrapbook 4096 May  3 13:07 .
drwxr-xr-x 1 scrapbook scrapbook 4096 Apr  5 08:10 ..
-rw-r--r-- 1 root      root      14 May  3 13:07 .dockerignore
-rw-r--r-- 1 root      root      71 May  3 13:02 Dockerfile
-rwxr-xr-x 1 root      root      19 May  3 13:02 cmd.sh
-rw-r--r-- 1 root      root      12 May  3 13:02 passwords.txt

> cat .dockerignore
passwords.txt

>
```



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### Ignoring Files

Step 1 of 3

file would be stored in source control and share with the team to ensure that everyone is consistent.

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Build the image, because of the Docker Ignore file it shouldn't include the passwords file.

```
docker build -t nopassword .
```

Look at the output using

```
docker run nopassword ls /app
```

**Terminal**

```
-rw-r--r-- 1 root      root      12 May  3 13:02 passwords.txt

> cat .dockerignore
passwords.txt

> docker build -t nopassword .
Sending build context to Docker daemon 4.096kB
Step 1/4 : FROM alpine
--> 3fd9065eaf02
Step 2/4 : ADD . /app
--> 59372f31310d
Step 3/4 : COPY cmd.sh /cmd.sh
--> e773ab3fc24a
Step 4/4 : CMD ["sh", "-c", "/cmd.sh"]
--> Running in ad4331f1474c
Removing intermediate container ad4331f1474c
--> 0c66606d07c4
Successfully built 0c66606d07c4
Successfully tagged nopassword:latest

> docker run nopassword ls /app
Dockerfile
cmd.sh

>
```

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