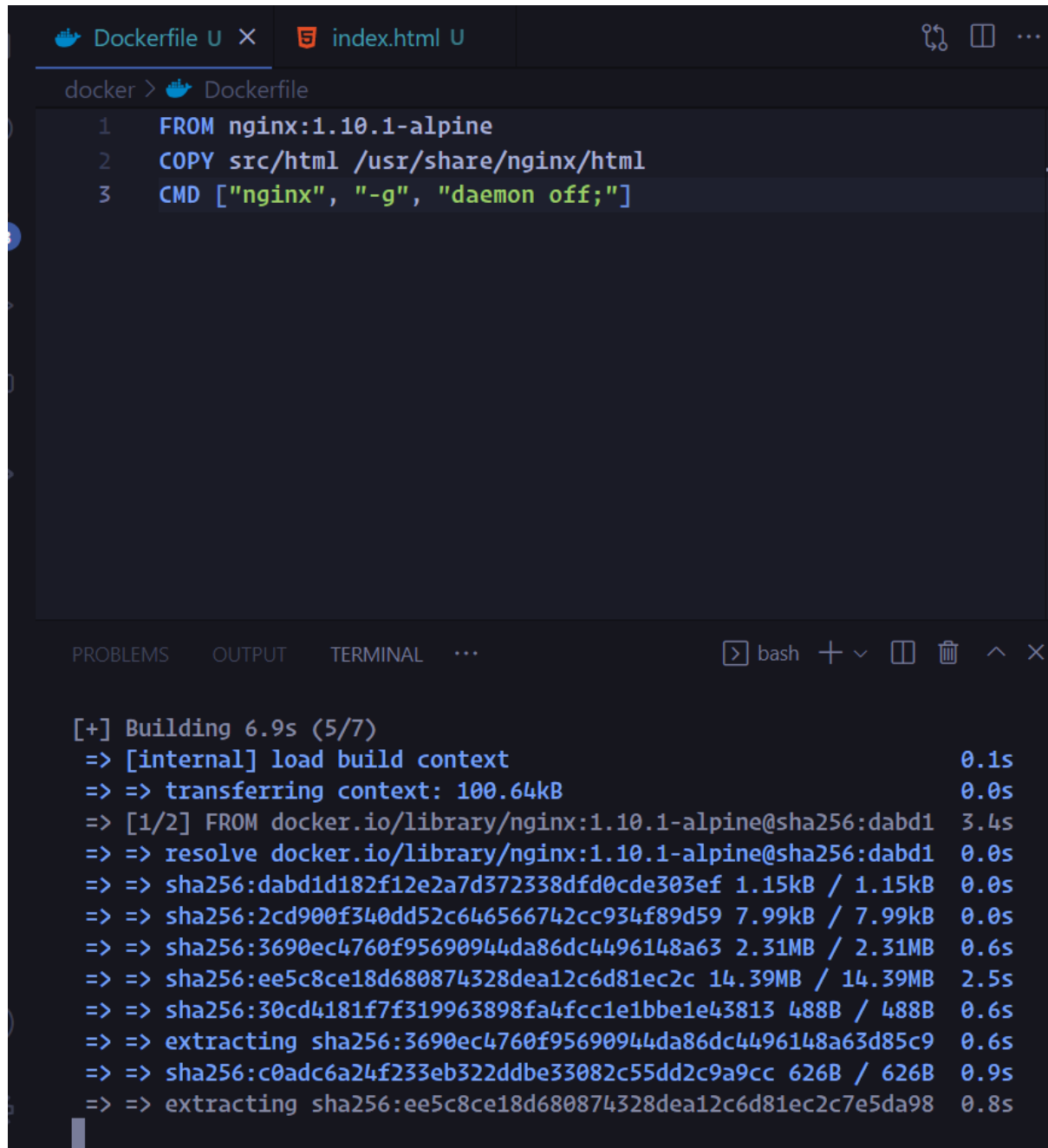


Dockerfile

<https://www.nginx.com/>



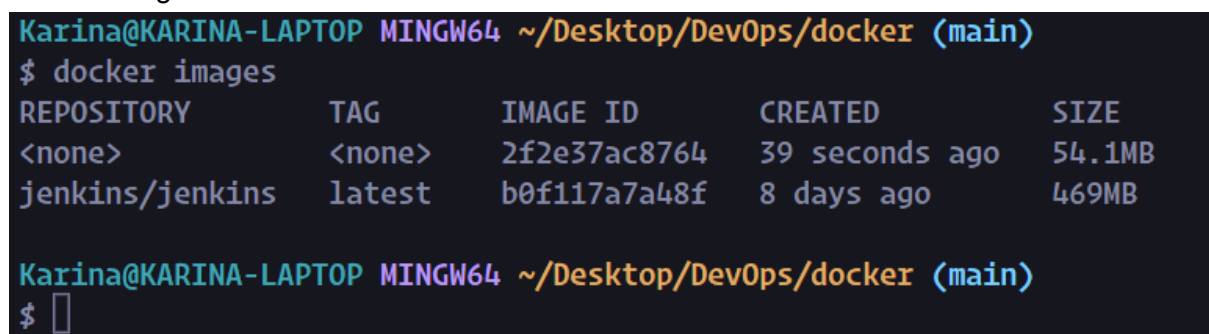
The screenshot shows a VS Code editor with two tabs: 'Dockerfile U' and 'index.html U'. The 'Dockerfile U' tab is active, displaying a Dockerfile with three lines:

```
1 FROM nginx:1.10.1-alpine
2 COPY src/html /usr/share/nginx/html
3 CMD ["nginx", "-g", "daemon off;"]
```

Below the editor, the 'TERMINAL' panel shows the output of a Docker build command. The output indicates that the build is successful and shows the progress of each step, including resolving the image, downloading it, and extracting the files.

```
[+] Building 6.9s (5/7)
=> [internal] load build context 0.1s
=> => transferring context: 100.64kB 0.0s
=> [1/2] FROM docker.io/library/nginx:1.10.1-alpine@sha256:dabd1 3.4s
=> => resolve docker.io/library/nginx:1.10.1-alpine@sha256:dabd1 0.0s
=> => sha256:dabd1d182f12e2a7d372338dfd0cde303ef 1.15kB / 1.15kB 0.0s
=> => sha256:2cd900f340dd52c646566742cc934f89d59 7.99kB / 7.99kB 0.0s
=> => sha256:3690ec4760f95690944da86dc4496148a63 2.31MB / 2.31MB 0.6s
=> => sha256:ee5c8ce18d680874328dea12c6d81ec2c 14.39MB / 14.39MB 2.5s
=> => sha256:30cd4181f7f319963898fa4fcc1e1bbe1e43813 488B / 488B 0.6s
=> => extracting sha256:3690ec4760f95690944da86dc4496148a63d85c9 0.6s
=> => sha256:c0adc6a24f233eb322ddbe33082c55dd2c9a9cc 626B / 626B 0.9s
=> => extracting sha256:ee5c8ce18d680874328dea12c6d81ec2c7e5da98 0.8s
```

Docker Images



The screenshot shows a terminal window with the following text:

```
Karina@KARINA-LAPTOP MINGW64 ~/Desktop/DevOps/docker (main)
$ docker images
```

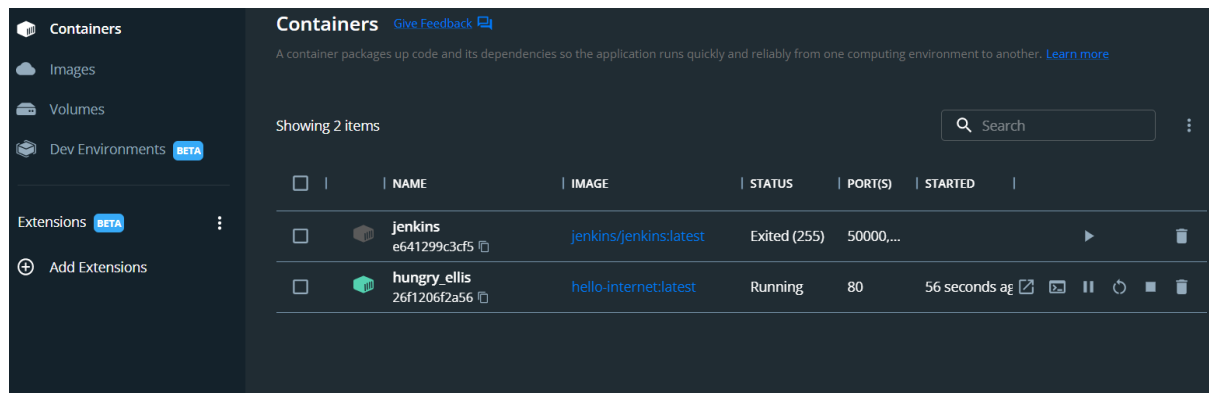
REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
<none>	<none>	2f2e37ac8764	39 seconds ago	54.1MB
jenkins/jenkins	latest	b0f117a7a48f	8 days ago	469MB

```
Karina@KARINA-LAPTOP MINGW64 ~/Desktop/DevOps/docker (main)
$
```

Runing container

```
Karina@KARINA-LAPTOP MINGW64 ~/Desktop/DevOps/docker (main)
$ docker run -d -p 80:80 2f2e37ac8764
26f1206f2a56efd51e34faaad9c107e130bae273177511979eb9f341fe74b4ff

Karina@KARINA-LAPTOP MINGW64 ~/Desktop/DevOps/docker (main)
$
```



Miramos el resultado en localhost

