

ASSIGNMENT NO :2B

INPUT:

1) Dockerfile:

```
FROM node:alpine
COPY . /partb
CMD node /partb/script.js
```

2) script.js:

```
console.log("Name: Vaishnavi Jankar");
console.log("Class: TE");
console.log("Subject: WAD");
console.log("Assignment-2B");
```

OUTPUT :

```
PS C:\Users\Vaishnavi\OneDrive\Desktop\wad assignment> cd Assignment2
```

```
PS C:\Users\Vaishnavi\OneDrive\Desktop\wad assignment\Assignment2> cd
partb
```

```
PS C:\Users\Vaishnavi\OneDrive\Desktop\wad
assignment\Assignment2\partb> docker --version
```

```
Docker version 25.0.3, build 4debf41
```

```
PS C:\Users\Vaishnavi\OneDrive\Desktop\wad
assignment\Assignment2\partb> node Vaishnavi.js
```

```
Name: Vaishnavi Jankar
```

```
Class: TE
```

```
Subject: WAD
```

```
Assignment-2B
```

PS C:\Users\Vaishnavi\OneDrive\Desktop\wad
assignment\Assignment2\partb> docker build -t partb .

[+] Building 2.5s (7/7) FINISHED

docker:default

=> [internal] load build definition from Dockerfile

0.0s

=> => transferring dockerfile: 94B

0.0s

=> [internal] load metadata for docker.io/library/node:alpine

2.4s

=> [internal] load .dockerignore

0.0s

=> => transferring context: 2B

0.0s

=> [internal] load build context

0.0s

=> => transferring context: 58B

0.0s

=> [1/2] FROM

docker.io/library/node:alpine@sha256:6d0f18a1c67dc218c4af50c2125661628

6a53c09e500fadf025b6d342e1c90ae

0.0s

=> CACHED [2/2] COPY . /partb

0.0s

=> exporting to image

0.0s

=> => exporting layers

0.0s

=> => writing image

sha256:8ee93727ba44db0e17292b4c1c742f4285bd7d3e261a02dcaeb6cf7231

b44a0c

0.0s

=> => naming to docker.io/library/partb
0.0s

What's Next?

View a summary of image vulnerabilities and recommendations → docker
scout quickview

PS C:\Users\Vaishnavi\OneDrive\Desktop\wad
assignment\Assignment2\partb> docker images

REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
partb	latest	8ee93727ba44	15 minutes ago	141MB
<none>	<none>	01c7289f7534	27 minutes ago	141MB

PS C:\Users\Vaishnavi\OneDrive\Desktop\wad
assignment\Assignment2\partb>