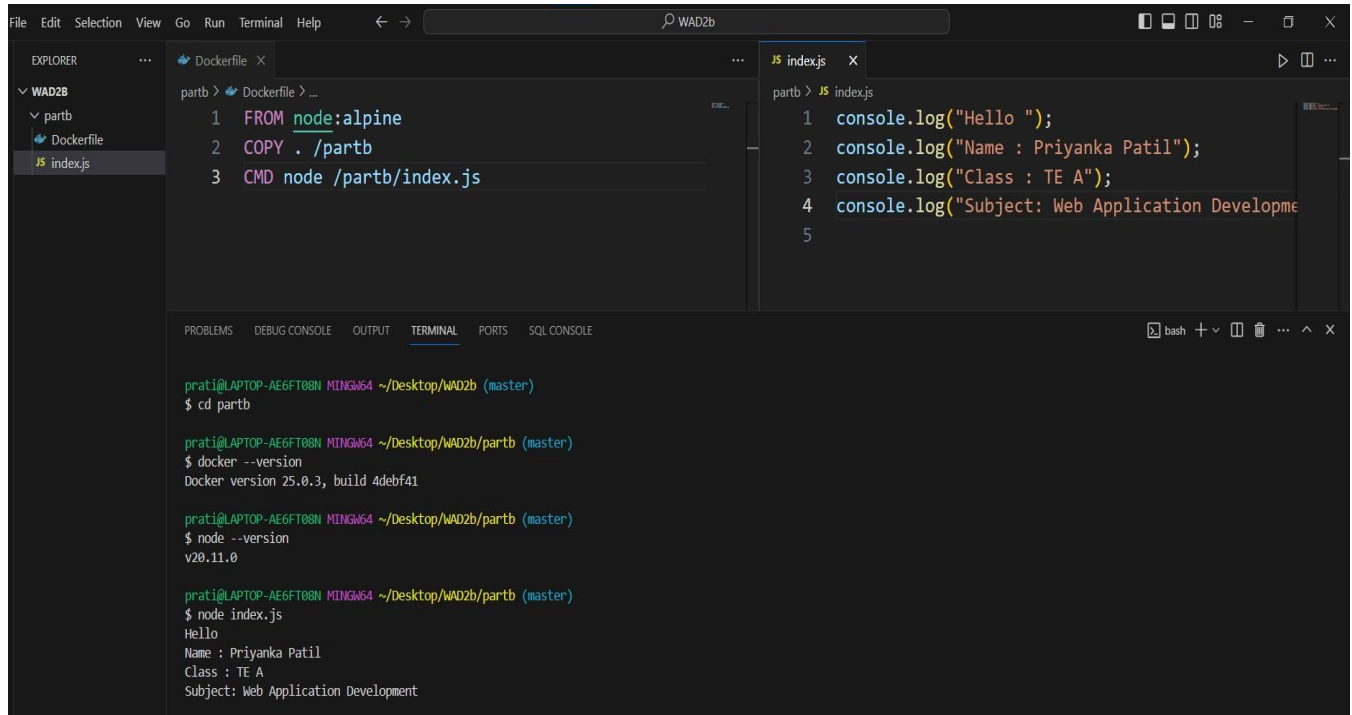


Assignment 2B



The screenshot shows the VS Code interface with the following content:

EXPLORER:

- WAD2B
 - partb
 - Dockerfile
 - JS index.js

Dockerfile:

```
1 FROM node:alpine
2 COPY . /partb
3 CMD node /partb/index.js
```

JS index.js:

```
1 console.log("Hello ");
2 console.log("Name : Priyanka Patil");
3 console.log("Class : TE A");
4 console.log("Subject: Web Application Development");
5
```

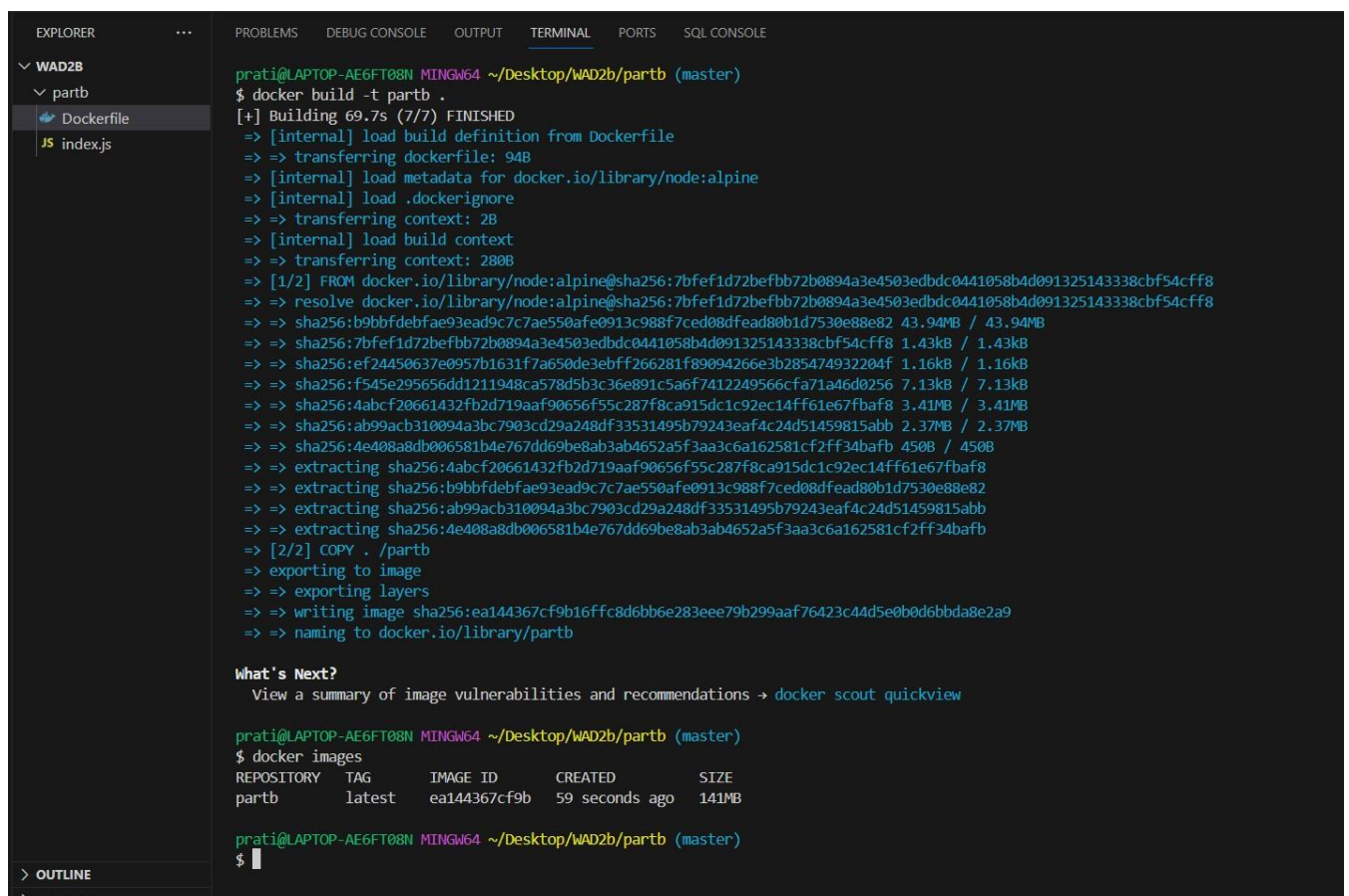
TERMINAL:

```
prati@LAPTOP-AE6FT08N MINGW64 ~/Desktop/WAD2b (master)
$ cd partb

prati@LAPTOP-AE6FT08N MINGW64 ~/Desktop/WAD2b/partb (master)
$ docker --version
Docker version 25.0.3, build 4defb41

prati@LAPTOP-AE6FT08N MINGW64 ~/Desktop/WAD2b/partb (master)
$ node --version
v20.11.0

prati@LAPTOP-AE6FT08N MINGW64 ~/Desktop/WAD2b/partb (master)
$ node index.js
Hello
Name : Priyanka Patil
Class : TE A
Subject: Web Application Development
```



The screenshot shows the VS Code interface with the following content:

EXPLORER:

- WAD2B
 - partb
 - Dockerfile
 - JS index.js

TERMINAL:

```
prati@LAPTOP-AE6FT08N MINGW64 ~/Desktop/WAD2b/partb (master)
$ docker build -t partb .
[+] Building 69.7s (7/7) FINISHED
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 94B
=> [internal] load metadata for docker.io/library/node:alpine
=> [internal] load .dockerignore
=> => transferring context: 2B
=> [internal] load build context
=> => transferring context: 280B
=> [1/2] FROM docker.io/library/node:alpine@sha256:7bfef1d72befbb72b0894a3e4503edbd0441058b4d091325143338cbf54cff8
=> => resolve docker.io/library/node:alpine@sha256:7bfef1d72befbb72b0894a3e4503edbd0441058b4d091325143338cbf54cff8
=> => sha256:b9bbfdebfae93ead9c7c7ae550afe0913c988f7ced08dfead80b1d7530e88e82 43.94MB / 43.94MB
=> => sha256:7bfef1d72befbb72b0894a3e4503edbd0441058b4d091325143338cbf54cff8 1.43kB / 1.43kB
=> => sha256:ef24450637e0957b1631f7a650de3ebff266281f89094266e3b285474932204f 1.16kB / 1.16kB
=> => sha256:f545e295656dd1211948ca578d5b3c36e891c5a6f7412249566cfa71a46d0256 7.13kB / 7.13kB
=> => sha256:4abcf20661432fb2d719aaf90656f55c287f8ca915dc1c92ec14ff61e67fbaf8 3.41MB / 3.41MB
=> => sha256:ab99acb310094a3bc7903cd29a248df33531495b79243eaf4c24d51459815abb 2.37MB / 2.37MB
=> => sha256:4e408a8db006581b4e767dd69be8ab3ab4652a5f3aa3c6a162581cf2ff34bafb 450B / 450B
=> => extracting sha256:4abcf20661432fb2d719aaf90656f55c287f8ca915dc1c92ec14ff61e67fbaf8
=> => extracting sha256:b9bbfdebfae93ead9c7c7ae550afe0913c988f7ced08dfead80b1d7530e88e82
=> => extracting sha256:ab99acb310094a3bc7903cd29a248df33531495b79243eaf4c24d51459815abb
=> => extracting sha256:4e408a8db006581b4e767dd69be8ab3ab4652a5f3aa3c6a162581cf2ff34bafb
=> [2/2] COPY . /partb
=> exporting to image
=> => exporting layers
=> => writing image sha256:ea144367cf9b16ffc8d6bb6e283eee79b299aaf76423c44d5e0b0d6bbda8e2a9
=> => naming to docker.io/library/partb

What's Next?
View a summary of image vulnerabilities and recommendations -> docker scout quickview

prati@LAPTOP-AE6FT08N MINGW64 ~/Desktop/WAD2b/partb (master)
$ docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
partb latest ea144367cf9b 59 seconds ago 141MB

prati@LAPTOP-AE6FT08N MINGW64 ~/Desktop/WAD2b/partb (master)
$
```