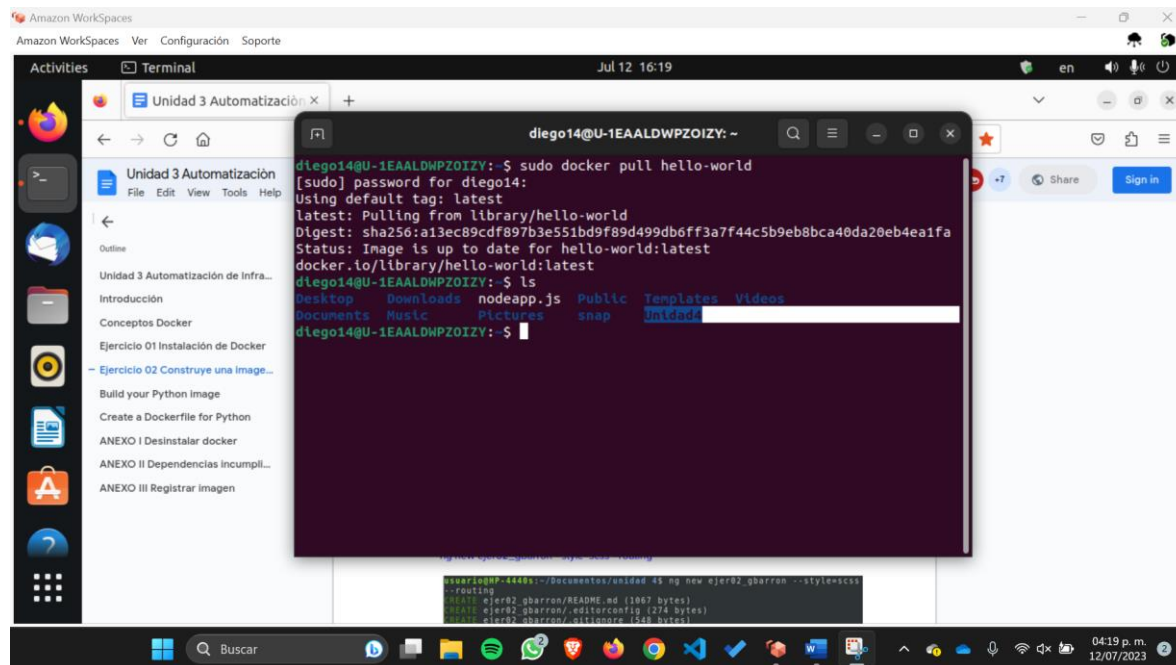


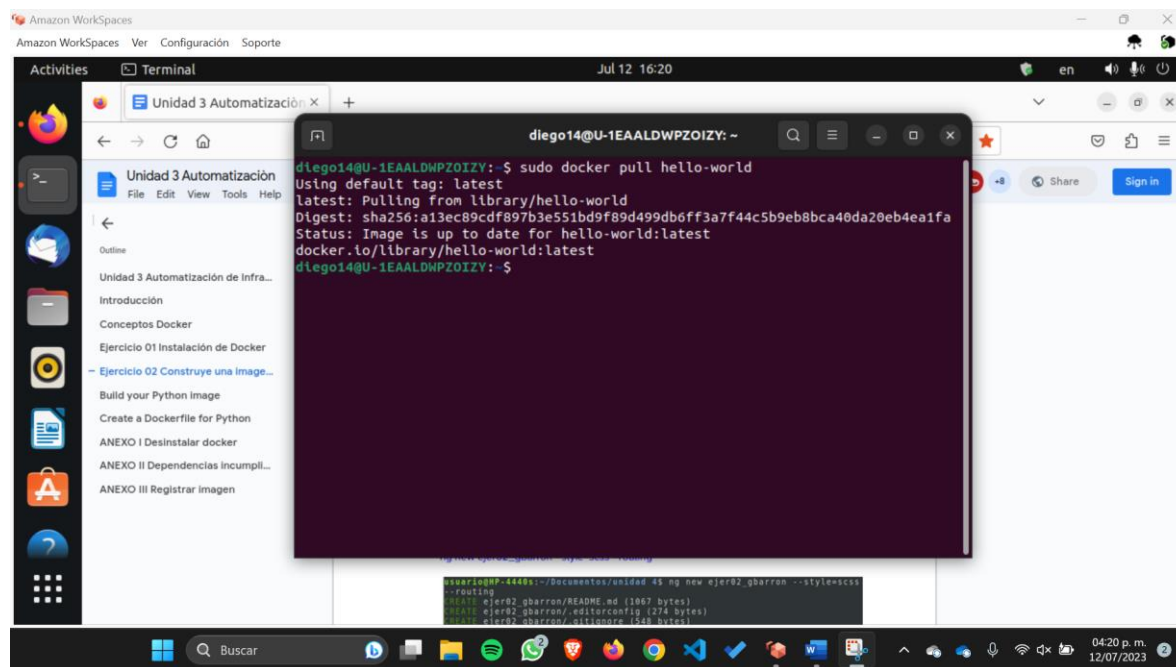
Actividad 2

Diego Torres Pérez

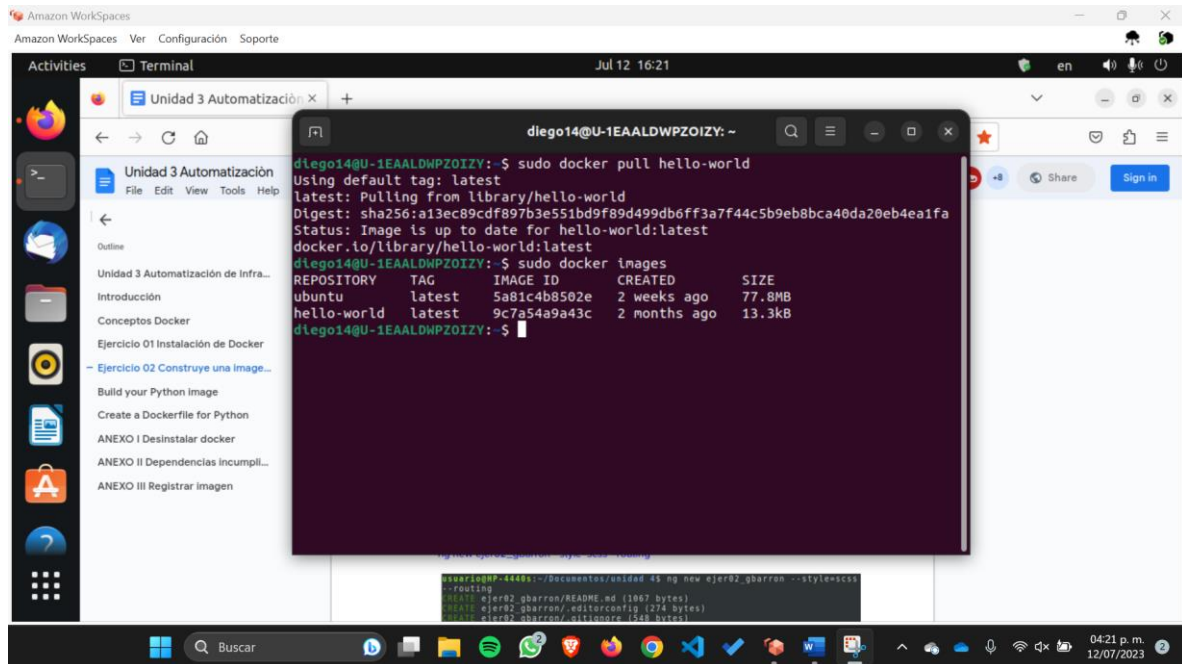
Crear carpeta u4



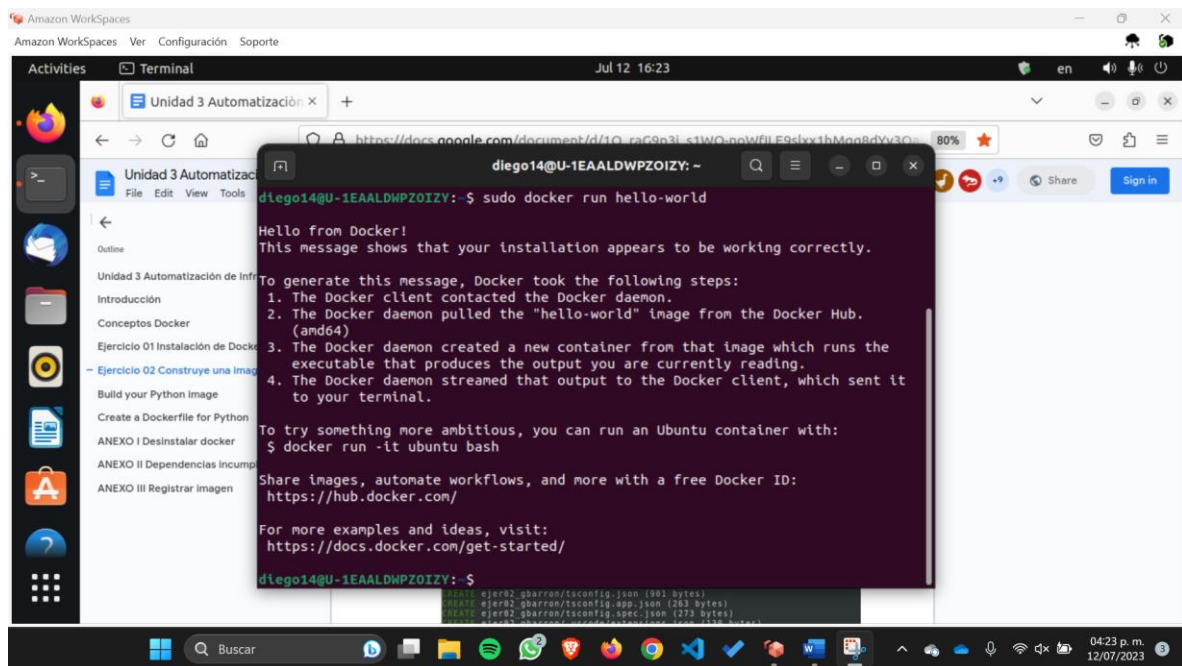
sudo docker pull hello-world



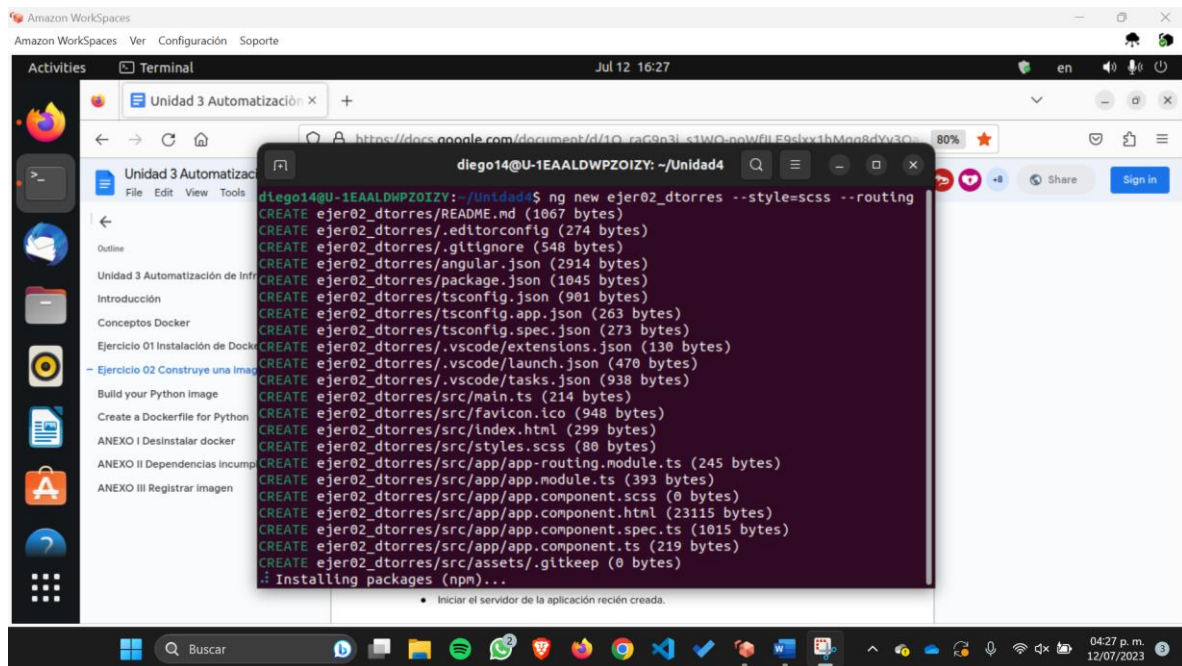
Listar imágenes



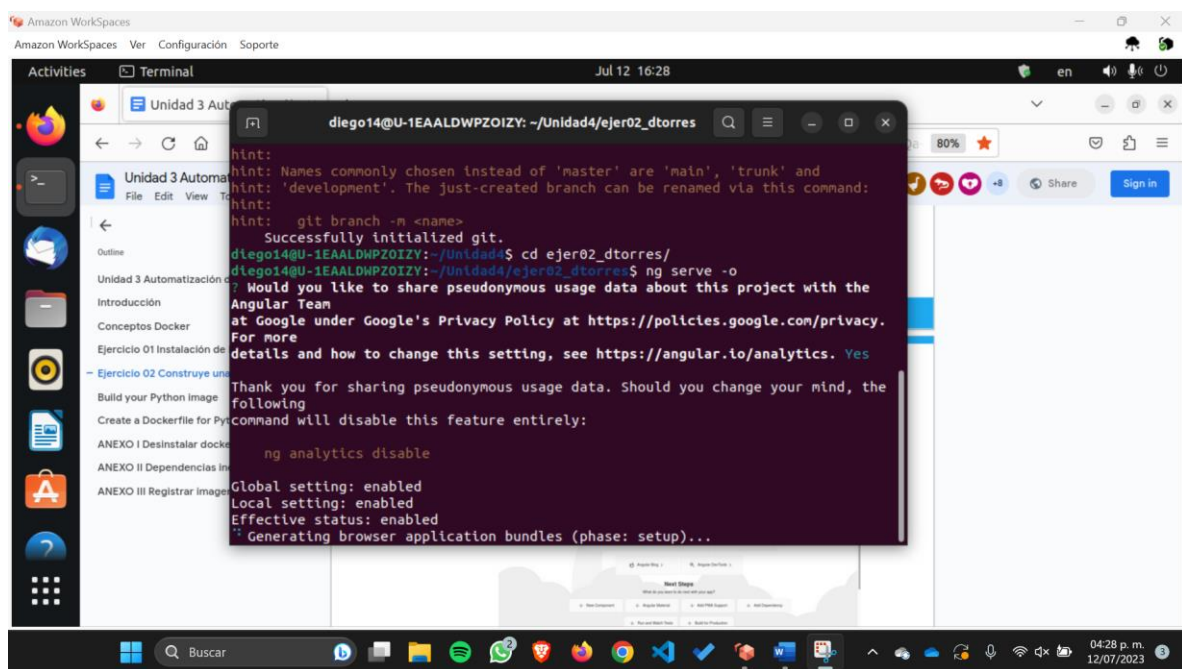
Ejecutar imagen

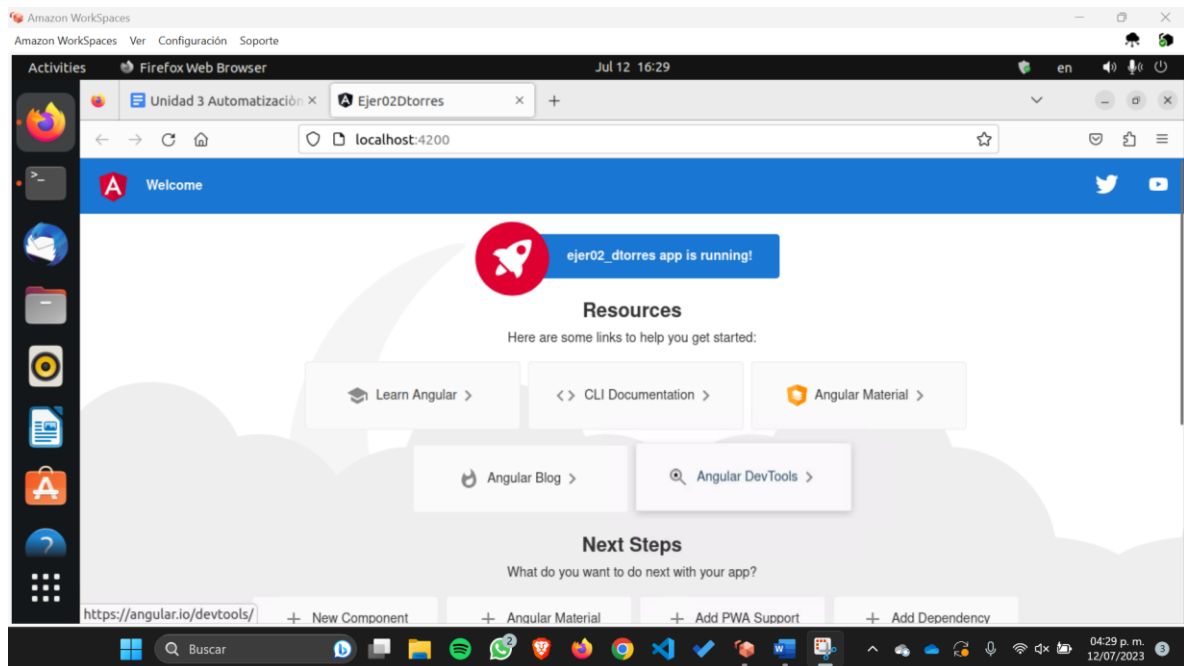


Crear proyecto angular

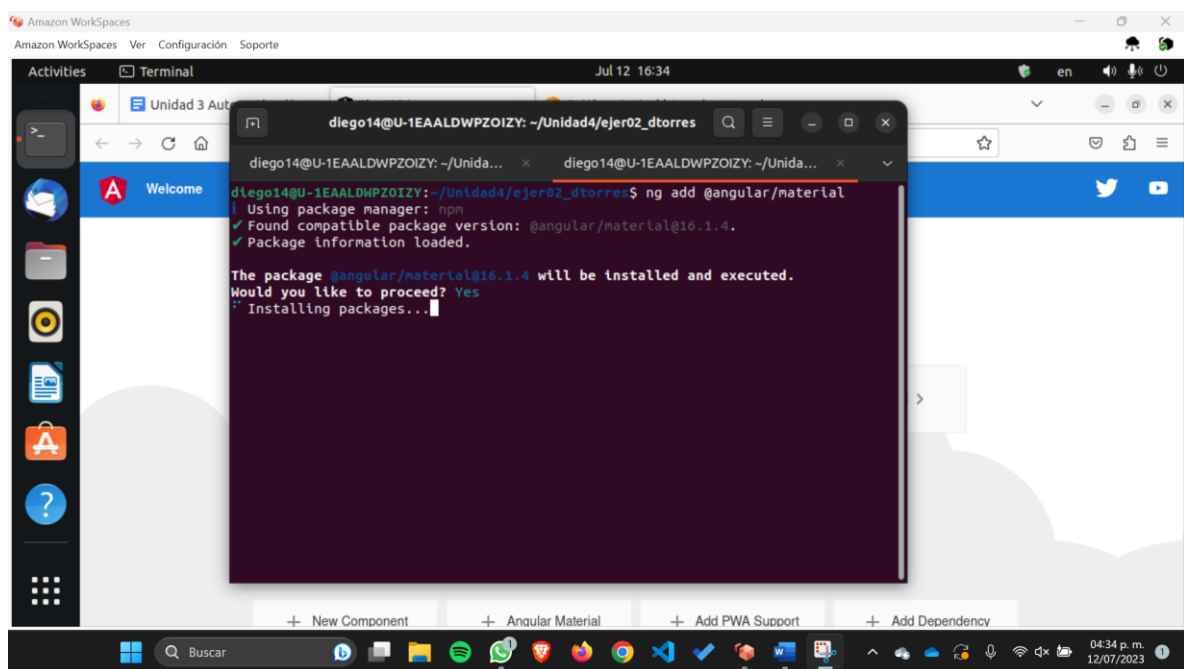


Ejecutar

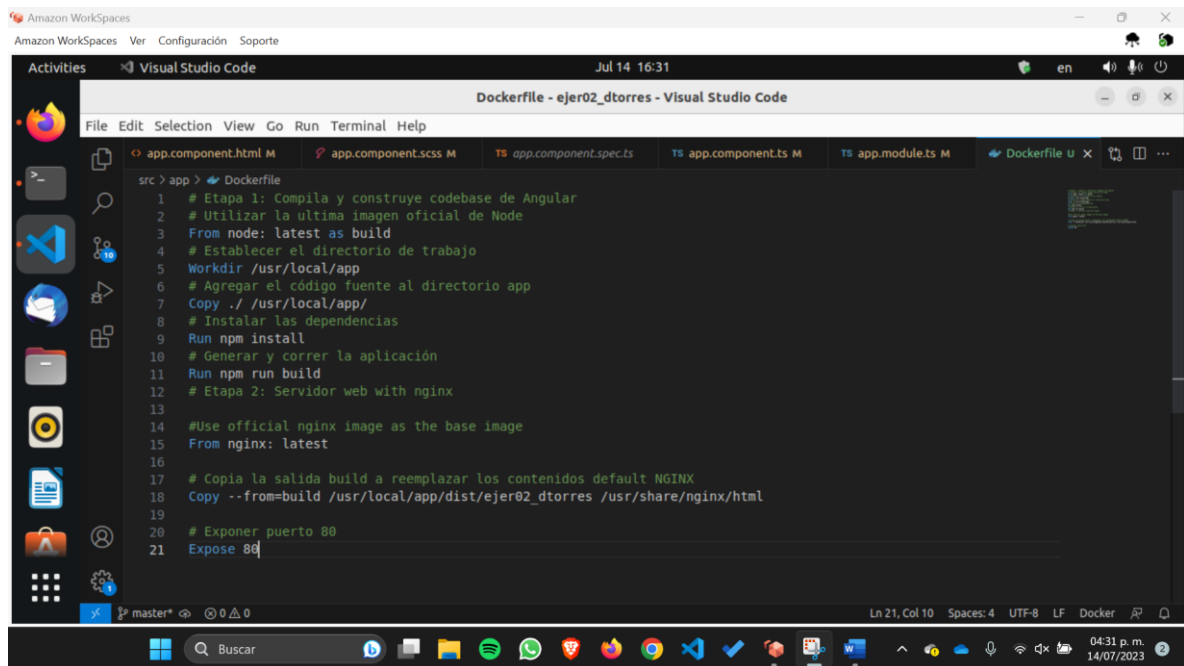




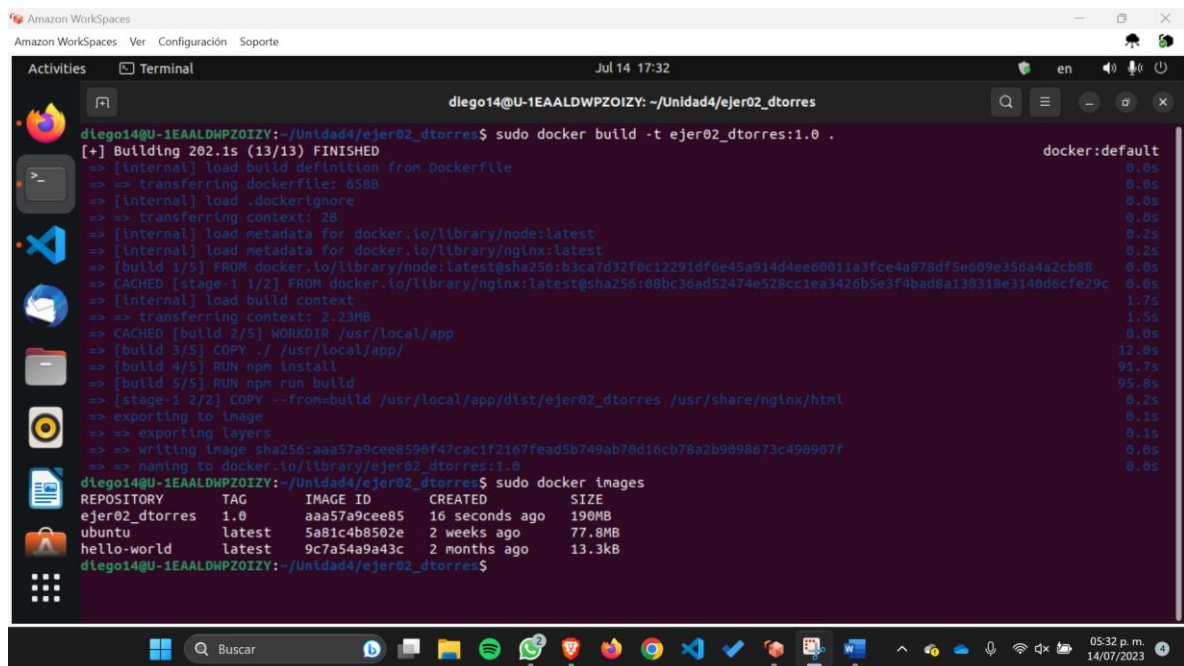
Instalar angular material



Crear Dockerfile



Construir imagen

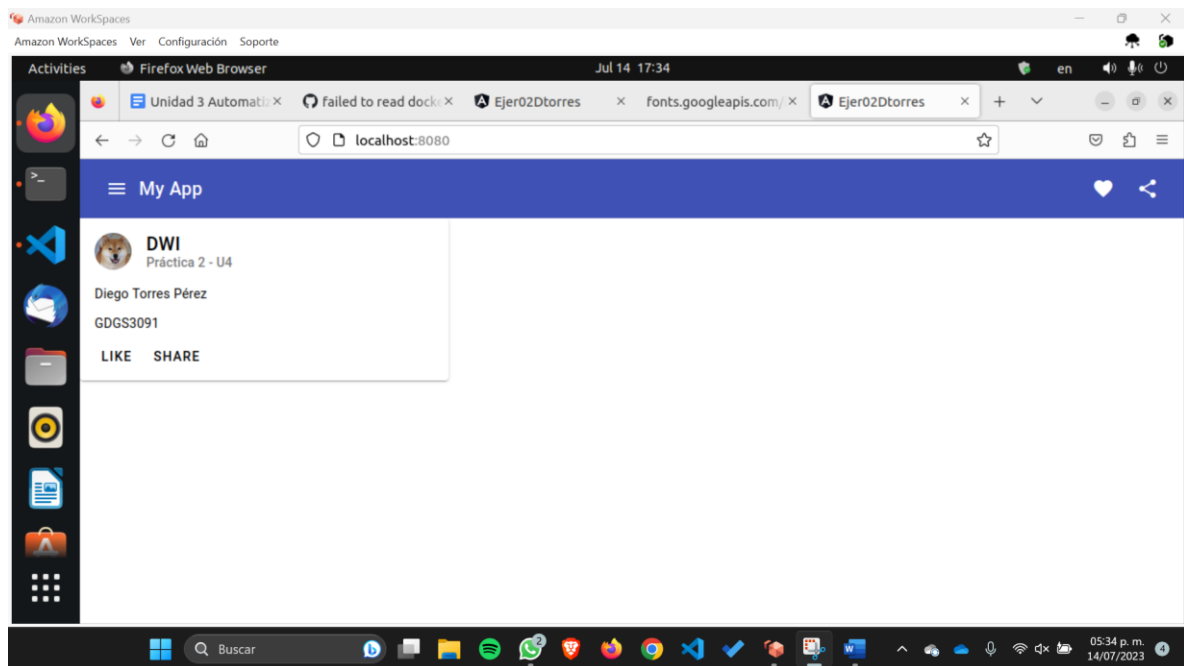


Exponer imagen

```
Amazon WorkSpaces
Amazon WorkSpaces Ver Configuración Soporte

Activities Terminal Jul 14 17:33
diego14@U-1EAALDWPZOIZY: ~/Unidad4/ejer02_dtorres
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$ sudo docker build -t ejer02_dtorres:1.0 .
[+] Building 202.1s (13/13) FINISHED
=> [internal] load build definition from Dockerfile
=> transferring dockerfile: 658B
=> [internal] load .dockerignore
=> transferring context: 2B
=> [internal] load metadata for docker.io/library/node:latest
=> [internal] load metadata for docker.io/library/nginx:latest
=> [build 1/5] FROM docker.io/library/node:latest@sha256:b3ca7d32f8c12291df6e45a914d4ee60011a3fce4a978df5e609e356a4a2cb88
=> [stage-1 1/2] FROM docker.io/library/nginx:latest@sha256:08bc36ad52474e528cc1ea3420b5e3f4bad8a130318e3140d6cfe29c
=> [internal] load build context
=> transferring context: 2.23MB
=> [build 2/5] WORKDIR /usr/local/app
=> [build 3/5] COPY ./ /usr/local/app/
=> [build 4/5] RUN npm install
=> [build 5/5] RUN npm run build
=> [stage-1 2/2] COPY --from=build /usr/local/app/dist/ejer02_dtorres /usr/share/nginx/html
=> exporting to image
=> exporting layers
=> writing image sha256:aaa57a9cee8590f47cac1f2167fead5b749ab70d16cb78a2b9098673c490907f
=> naming to docker.io/library/ejer02_dtorres:1.0
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$ sudo docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
ejer02_dtorres 1.0 aaa57a9cee85 16 seconds ago 190MB
ubuntu latest 5a81c4b8502e 2 weeks ago 77.8MB
hello-world latest 9c7a54a9a43c 2 months ago 13.3kB
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$ sudo docker run -d -p 8080:80 ejer02_dtorres:1.0
115f5fe36de50f26cf682d6129673822d8362d97de1de0bebebe2b552a77d69b
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$
```

Imagen en puerto 80



Eliminar imagen

Amazon WorkSpaces

Amazon WorkSpaces Ver Configuración Soporte

Activities Terminal Jul 14 17:35

diego14@U-1EAALDWPZOIZY: ~/Unidad4/ejer02_dtorres

```
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$ sudo docker ps
```

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS
115f5fe36de5	ejer02_dtorres:1.0	"/docker-entrypoint..."	About a minute ago	Up About a minute	0.0.0.0:8080->80/tcp, :::8080->80/tcp epic_villani

```
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$
```

05:35 p. m. 14/07/2023

Amazon WorkSpaces

Amazon WorkSpaces Ver Configuración Soporte

Activities Terminal Jul 14 17:41

diego14@U-1EAALDWPZOIZY: ~/Unidad4/ejer02_dtorres

```
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$ sudo docker rm 115f5fe36de5
Error response from daemon: No such container: 115f5fe36de5
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$ sudo docker images
```

REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
ubuntu	latest	5a81c4b8502e	2 weeks ago	77.8MB
hello-world	latest	9c7a54a9a43c	2 months ago	13.3kB

```
diego14@U-1EAALDWPZOIZY:~/Unidad4/ejer02_dtorres$
```

05:41 p. m. 14/07/2023