

```
wsl --install -d Ubuntu-22.04 --name Dopro1
```

```
Create a default Unix user account: lanfr144
```

```
New password:
```

```
Retype new password:
```

```
passwd: password updated successfully
```

```
/mnt/d/...
```

```
cd ~
```

```
sudo apt remove -y docker.io docker-compose docker-compose-v2 docker-do
```

```
sudo apt update
```

```
sudo apt install -y ca-certificates curl
```

```
sudo install -m 0755 -d /etc/apt/keyrings
```

```
sudo curl -fsSL https://download.docker.com/linux/ubuntu/gpg -o /etc/ap
```

```
sudo chmod a+r /etc/apt/keyrings/docker.asc
```

```
sudo tee /etc/apt/sources.list.d/docker.sources <<EOF
```

```
Types: deb
```

```
URIs: https://download.docker.com/linux/ubuntu
Suites: \$(. /etc/os-release && echo "\${UBUNTU_CODENAME:-\${VERSION_CODENAME}}")
Components: stable
Architectures: \$(dpkg --print-architecture)
Signed-By: /etc/apt/keyrings/docker.asc
EOF
```

```
sudo apt update
sudo apt install -y docker-ce docker-ce-cli containerd.io docker-buildx
```

```
sudo systemctl start docker
sudo systemctl enable docker
```

sudo

```
grep "^docker:" /etc/group || sudo addgroup docker
sudo usermod -aG docker \${USER}
```

```
cd /mnt/c/ && cmd.exe /c start "rebooting WSL" cmd /c "timeout 5 && wsl
```

```
docker run hello-world
```

nftables

```
sudo update-alternatives --config iptables
# Select option 1 (iptables-legacy)
```

```
echo "1,\${SUDO_USER} s/^/#/
\${SUDO_USER} a
nameserver 1.1.1.1
```

.

```
W
q" | sudo ed /etc/resolv.conf
```

```
echo "\$ a
# Added these 2 lines:
[network]
generateResolvConf = false
```

```
.
W
q" | sudo ed /etc/wsl.conf
```

```
LocalFoodAI_lanfr144.git https://git.btshub.lu/lanfr/
lanfr144/LocalFoodAI_lanfr144.git https://github.com/
```

```
git clone https://git.btshub.lu/lanfr/LocalFoodAI_lanfr144.git
cd LocalFoodAI_lanfr144
```

```
git branch -a
```

```
remotes/origin/main remotes/origin/dev
```

```
git checkout main
```

```
git remote set-head origin main
```

```
chmod +x data_sync.sh backup_db.sh manage_services.sh scripts/manage_mo
```

```
# 1. Create a local .env file based on step 3 guidelines
```

```
# 2. Run the service manager to spin up containers
```

```
./manage_services.sh start
```