

Install Docker on First Ubuntu

Install Docker apt

```
# Add Docker's official GPG key:
sudo apt-get update
sudo apt-get install ca-certificates curl
sudo install -m 0755 -d /etc/apt/keyrings
sudo curl -fsSL https://download.docker.com/linux/ubuntu/gpg -o /etc/apt/keyrings/docker.asc
sudo chmod a+r /etc/apt/keyrings/docker.asc

# Add the repository to Apt sources:
echo \
  "deb [arch=$(dpkg --print-architecture) signed-by=/etc/apt/keyrings/docker.asc]
https://download.docker.com/linux/ubuntu \
  $(. /etc/os-release && echo "${UBUNTU_CODENAME:-$VERSION_CODENAME}") stable" | \
  sudo tee /etc/apt/sources.list.d/docker.list > /dev/null
sudo apt-get update
```

Install Docker packages

```
sudo apt-get install docker-ce docker-ce-cli containerd.io docker-buildx-plugin docker-compose-plugin
```

Config sudo docker without sudo command

```
sudo groupadd docker
sudo usermod -aG docker $USER
newgrp docker
```

Logout SSH and re-connect

Test

```
docker run hello-world
```

Next: [Set up the nfs storage](#)

Revision #3

Created 7 May 2025 10:24:34 by Son.KyLuat

Updated 7 May 2025 10:30:13 by Son.KyLuat