

Install Docker and Docker Compose

To install Docker-CE (Community Edition) and Docker Compose, you can open the terminal, or SSH into your host system, then use the command

```
curl https://get.docker.com | sh
```

You'll be prompted to enter your super user password, then the install should commence.

NOTE: If you are using a system without `sudo` installed, you should install it, as this command seems to require it, even if you're logged in as root, which you really shouldn't be.

If you happen to be using a Linux version that isn't supported by this one-liner command, you can find instructions to install Docker-CE and Docker Compose for your distro with a quick web search.

Finally, let's add our user to the docker group. This will allow us to use the `docker` and `docker compose` commands without using `sudo` every time. Use the command:

```
sudo usermod -aG docker <username>
```

Where you'll replace `<username>` with your actual name / username. In my case I would use

```
sudo usermod -aG docker brian
```

Now, you can either log out and back in to get the new group to take effect, or you can use the command:

```
newgrp && newgrp docker
```

which will allow you to act as part of the `docker` group temporarily until you can log out and back in later.

Revision #5

Created 24 March 2025 15:40:26 by Brian McGonagill

Updated 24 March 2025 15:58:00 by Brian McGonagill