

# Supplementary

## Install Docker

### Windows

1. <https://docs.docker.com/docker-for-windows/install/>



2. Get docker desktop for windows (stable)



3. Install Docker Desktop



4. Reboot to finish the installation
5. Install WSL (Windows Subsystem for Linux)



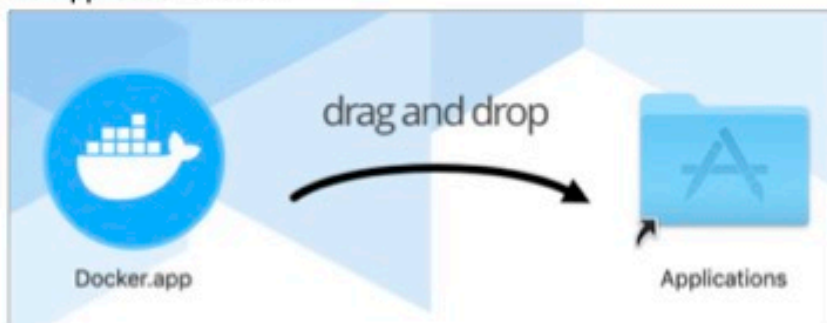
6. Open terminal and check docker

```
Usage: docker [OPTIONS] COMMAND
A self-sufficient runtime for containers

Options:
  --config string      Location of client config files (default
                        "C:\Users\user\docker")
  -c, --context string  Name of the context to use to connect to the
                        daemon (overrides DOCKER_HOST env var and
                        default context set with "docker context use")
  -D, --debug           Enable debug mode
  -H, --host list       Daemon socket(s) to connect to
  -l, --log-level string Set the logging level
                        ("debug"|"info"|"warn"|"error"|"fatal")
                        (default "info")
  --tls                Use TLS; implied by --tlsverify
  --tlscacert string   Trust certs signed only by this CA (default
                        "C:\Users\user\docker\ca.pem")
```

## Mac

1. <https://docs.docker.com/docker-for-mac/install/>
2. Double-click Docker.dmg to open the installer, then drag the Docker icon to the Applications folder.



3. Open terminal and check docker

```
uca2020@shichengzhide-MacBook-Pro ~ % docker

Usage: docker [OPTIONS] COMMAND

A self-sufficient runtime for containers

Options:
  --config string      Location of client config files (default
                        "/Users/uca2020/.docker")
  -D, --debug           Enable debug mode
  -H, --host list       Daemon socket(s) to connect to
  -l, --log-level string Set the logging level
```

## Ubuntu

```
$ sudo apt-get install docker.io
$ docker
```