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2.3 System configuration after Setup of Operating System

System Update

Update your system:

```
sudo bash
apt update && apt upgrade && reboot now
```

System configuration

Unique hostname

set up a unique hostname - especially, if you have multiple Pi's. for simplicity, i would suggest scannerNN - replacing NN with a number:

```
sudo hostnamectl set-hostname scannerNN
sudo nano /etc/hosts
hostnamectl
```

Timezone

Not mandatory, but i would suggest to set UTC:

```
sudo timedatectl set-timezone UTC
timedatectl
```

WiFi country

In case you want to use WiFi

```
sudo iw reg get
sudo iw reg set DE
sudo iwlist wlan0 frequency
```

you should replace above DE with *your* wifi country; check https://en.wikipedia.org/wiki/ISO_3166-1_alpha-2

Localization / Languages

```
sudo dpkg-reconfigure locales
```

i would suggest to select en_US.UTF-8 as default language

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