

Quickfixes

Create .img on Linux CLI

It's quite simple to create an image of a disk, for example an SD card, therefore use the following command:

```
dd if=/path/to/device of=image.img
```

The /path/to/device can be found out with:

```
lsblk
```

For example it can be /dev/sda. Remind that using this method will include also empty parts. An image of a 32 GB SD card will later have a size of 32 GB although for example 16 GB are unused.

Relaunch KDE Plasma after freeze

Sometimes after some weeks of uptime when I entered my office in the morning, I discovered a frozen Plasma. To fix this, enter the system via SSH and then execute this command:

```
sudo service sddm stop
```

And without re-login:

```
kquitapp5 plasmashell && kstart5 plasmashell
```

Show WiFi password via CLI

Thereby that a system is required to save WiFi passwords in clear, it can also show those passwords to you. By running the following command, the SSID, password and a QR-code of the current connected WiFi will be displayed in your CLI:

```
nmcli device wifi show-password
```

Setlocale failed Debian/Ubuntu

If you got any error of the following when running apt or anything else:

```
locale: Cannot set LC_ALL to default locale: No such file or directory
```

perl: warning: Falling back to the standard locale ("C")

perl: warning: Setting locale failed.

Just run the following command and select the correct locale:

```
sudo dpkg-reconfigure locales
```

Or use:

```
sudo localectl set-locale en_US.UTF-8
```

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