

MacOS

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Aliases on shell

Since `.bashrc` is not working, i managed to do some tricks

Edit `/etc/profile` and add the following lines.....

Dealing with ISO Files with hdiutil

Creating an iso file from a directory

```
hdiutil makehybrid -iso -joliet -o output_image.iso input_directory/
```

Mounting an iso file into /Volumes/

```
hdiutil mount source_image.iso
```

Writing image to SD card

These are the steps to write an raspberry pi OS image to an SD card on MacOS

1. Insert card on reader

Identify the disk number

```
diskutil list
```

2. Unmount the disk

```
umountDisk /dev/disk2
```

3. Write the image

```
sudo dd bs=1m if=hassos_rpi3-2.12.img of=/dev/rdisk2 conv=sync
```

4. Eject card

```
sudo diskutil eject /dev/rdisk2
```

Done!

<https://www.raspberrypi.org/documentation/installation/installing-images/mac.md>

DNS Cache clear

```
dscacheutil -flushcache
```

```
sudo killall -HUP mDNSResponder
```

https://www.siteground.com/kb/how_to_clear_the_local_dns_cache_in_mac_os/