

Cheat Sheet

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Git

- Drop all stashed at once `bash git stash clear`
- Show the *files* in the most recent stash `bash git stash show`
- Drop the most recent stash `bash git stash drop`
- List all stashes `bash git stash list`
- Show the *changes* of the most recent stash `bash git stash show -p`

Raspberry Pi

- Show IP address `bash ifconfig wlan0 | grep 'inet ' | awk '{print $2}'`
- Sync system clock `bash sudo timedatectl set-ntp true && date`
- Check voltage `bash vcgencmd get_throttled | grep -q throttled=0x50005 && echo "Low voltage detected! Please use official power supply." || echo "Power requirement satisfied."`

SSH

- Print the public SSH key, which can be used for authentication on remote servers `bash cat ~/.ssh/id_rsa.pub`
- Validate SSH `bash ssh -T git@github.com`
- Generate SSH key `bash ssh-keygen`

Network Manager

- Connect to a WiFi network `bash nmcli dev wifi connect SSID password PASSWORD`
- Display a list of all saved network connections on the system `bash nmcli con show`
- List all available Wi-Fi networks detected by the system `bash nmcli dev wifi list`
- Show the status of all network interfaces, including their connection states `bash nmcli dev status`