

ChromiumOS bauen

<https://www.chromium.org/chromium-os/quick-start-guide>

```
root
adduser --disabled-login chromiumos
sudo apt-get install git-core gitk git-gui subversion curl lvm2 thin-
provisioning-tools python-pkg-resources python-virtualenv python-
oauth2client
cd /tmp
cat > ./sudo_editor <<EOF
#!/bin/sh
echo Defaults !tty_tickets > \ $1          # Entering your password in one
shell affects all shells
echo Defaults timestamp_timeout=180 >> \ $1 # Time between re-requesting your
password, in minutes
EOF
chmod +x ./sudo_editor
sudo EDITOR=./sudo_editor visudo -f /etc/sudoers.d/relax_requirements
```

Per visudo hinzufügen:

```
chromiumos ALL=(ALL) NOPASSWD: ALL
```

```
chromiumos
git clone https://chromium.googlesource.com/chromium/tools/depot_tools.git
echo "# depot_tools
if [ -d "$HOME/depot_tools" ] ; then
    PATH="$HOME/depot_tools:$PATH"
fi" >> ~/.profile
source ~/.profile
mkdir chromiumos
repo init -u https://chromium.googlesource.com/chromiumos/manifest.git
repo sync
export BOARD=amd64-generic
cros_sdk -- ./build_packages --board=${BOARD}
cros_sdk -- ./build_image --board=${BOARD}
```

Das Ergebnis liegt dann unter `./src/build/images/amd64-generic/latest/`

```
./src/scripts/image_to_vm.sh --from=../../src/build/images/amd64-
generic/latest/ --board=amd64-generic
```

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