

synergy-ctl

```
#!/bin/bash
# set -x
setxkbmap de
OP=${1}

# put the synergy server IP here (at boot time name lookup does not work
# and synergyc will fail and exit, using the IP prevents the problem)
SERVER_IP=10.0.10.1

SYNERGYC=/usr/bin/synergyc
PS=/bin/ps
GREP=/bin/grep
WC=/usr/bin/wc
PIDOF=/bin/pidof
SLEEP=/bin/sleep

# check synergyc is running
function f_check {
    N=`$PS -ef | $GREP "${SYNERGYC}" | $GREP -v "${GREP}" | $WC -l`
    return $N
}

# kill synergyc if running
function f_kill {
    SIG=""
    while true
    do
        f_check
        if [ $? -eq 1 ]
        then
            PIDS=`$PIDOF "${SYNERGYC}"`
            if [ ${PIDS} != "" ]
            then
                kill ${SIG} ${PIDS}
            fi
        else
            break
        fi

        ${SLEEP} 1
        SIG="-9"
    done
}

# start synergyc
function f_start {
    while true
    do
        ${SYNERGYC} --enable-crypto -n dede "${SERVER_IP}"

        ${SLEEP} 2

        f_check
        if [ $? -eq 1 ]
        then
            break
        fi
    done
}

case "${OP}" in
start)
    f_kill
    f_start
;;
```

```
stop)
  f_kill
;;
*)
  echo "usage: synergyc-ctl [start|stop]"
  exit 1
;;
esac

exit 0
```

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