



“protect your privacy”

Little Snitch



The application "Help Viewer" wants to connect to
helpsx.apple.com

Deny once

Allow once

☒ Don't show this message again

Create a new rule to permanently allow/deny future connection
attempts from **Help Viewer**

☒ Allow connections ☐ Deny connections

☐ Allow connections to "helpsx.apple.com" only

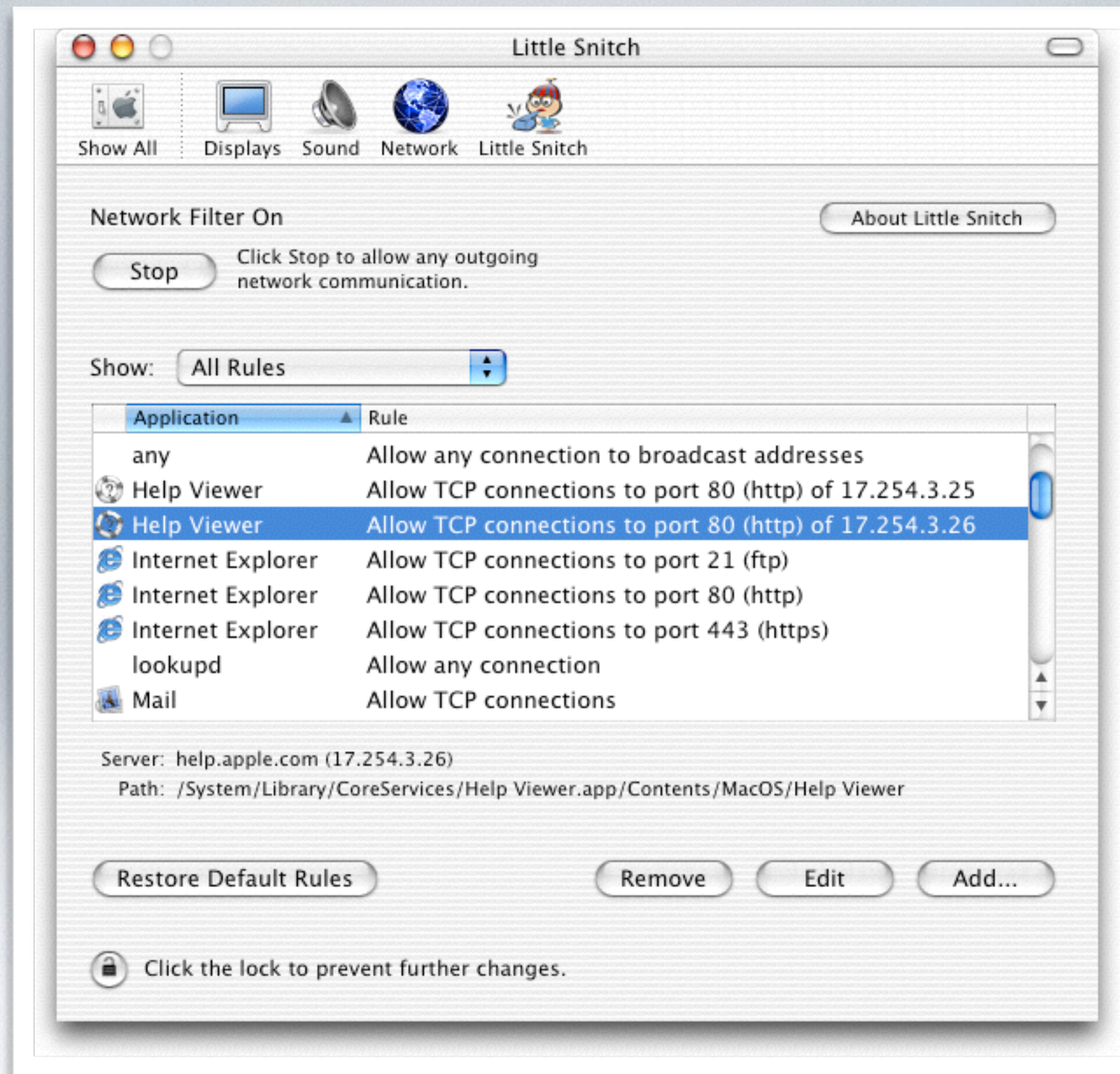
☒ Allow connections to port 80 (http) only

☒ Allow TCP connections only

Allow TCP connections from "Help Viewer" to port 80 (http) of
any server

Create Rule & Open Configuration

Create Rule







Safari

wants to connect to **www.macnews.de** on TCP port 80 (http). [Show Details...](#)

Once Until Quit Forever

- ☐ Any Connection
- ☐ → port 80 (http)
- ☐ → www.macnews.de
- ☒ → www.macnews.de & port 80 (http)

Deny

Allow



Google Software Update

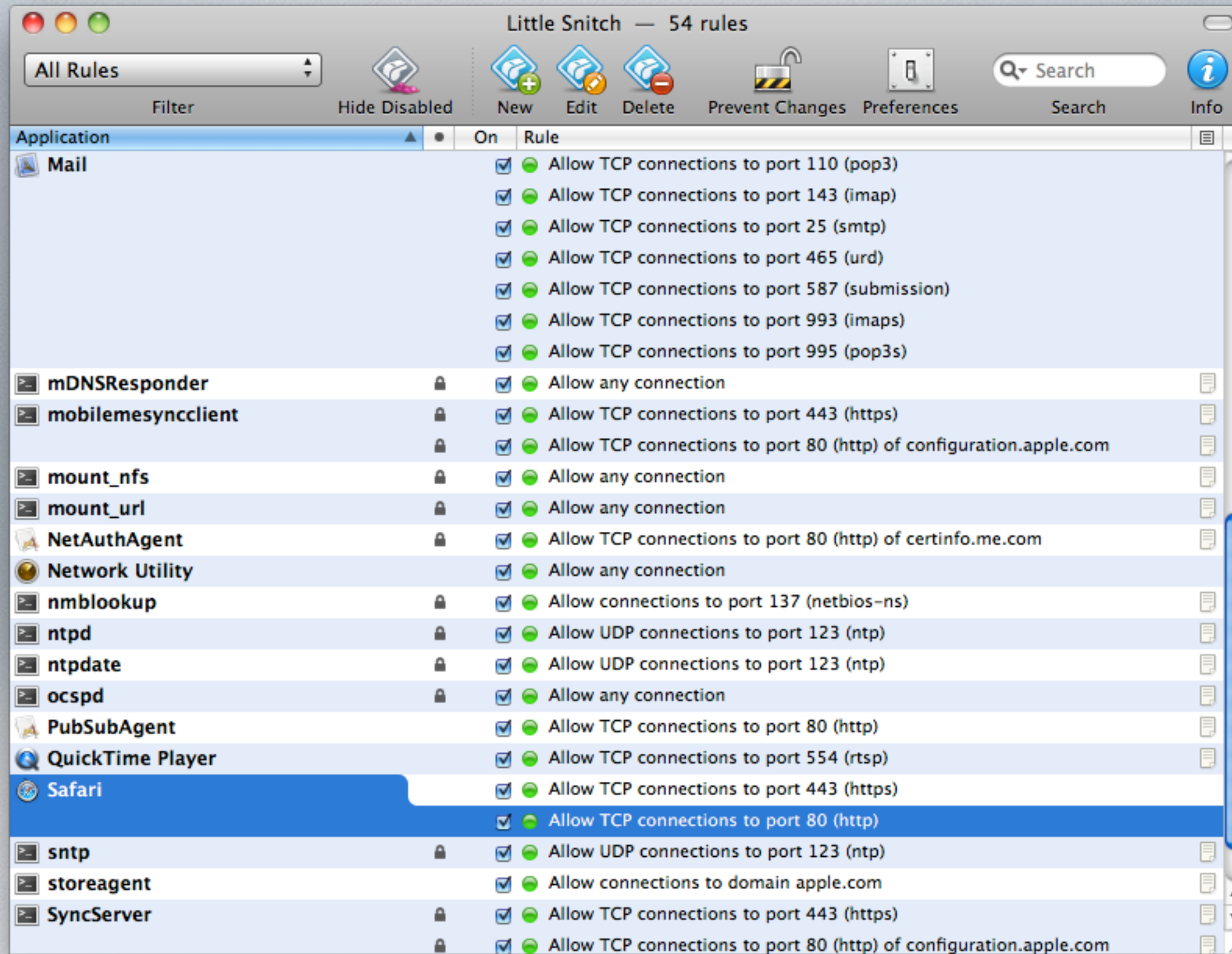
wants to connect to **tools.google.com** on TCP port 443 (https)

Once Until Quit Forever Global

- ☒ Any Connection
- ☐ Only port 443 TCP (https)
- ☐ Only tools.google.com
- ☐ Only tools.google.com and port 443 TCP (https)

Deny

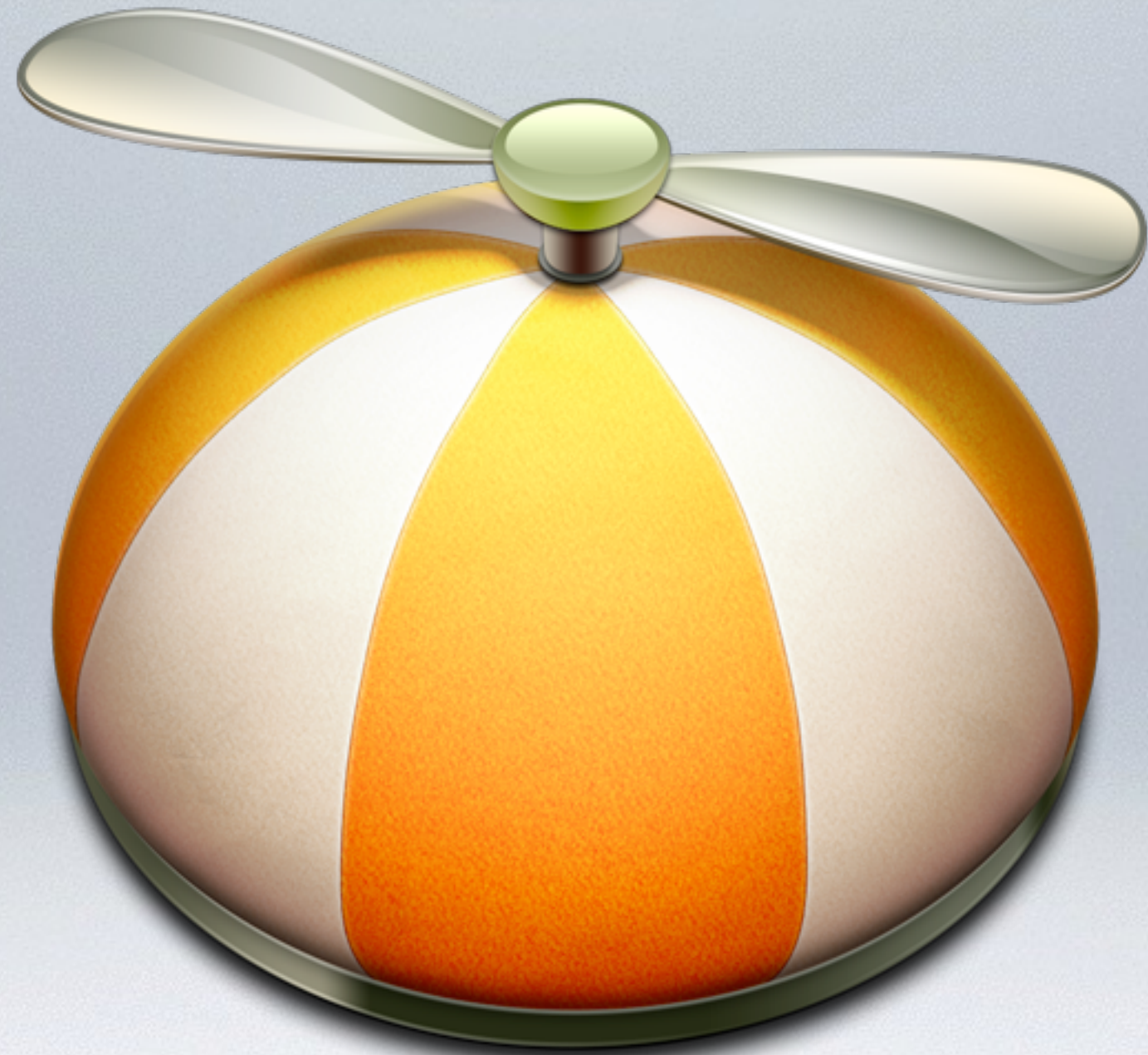
Allow

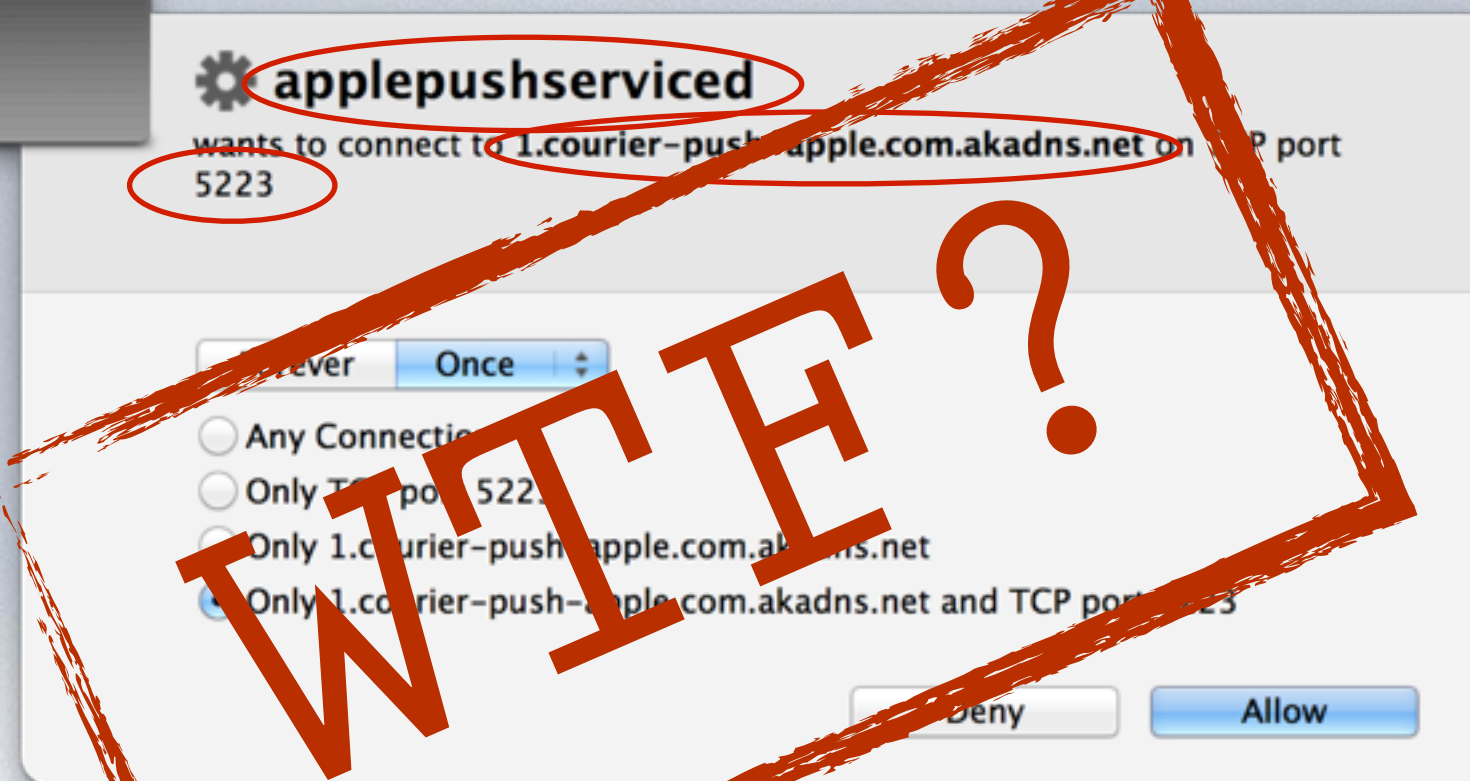
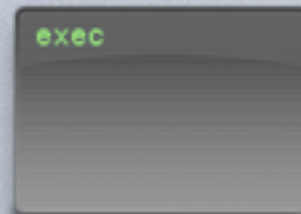






little SNITCH





simplified alerts



Safari via WebProcess

wants to connect to www.obdev.com

Forever For 15 Minutes ▾

- ☐ Any Connection
- ☒ Only www.obdev.com

Deny

Allow



Safari via WebProcess

wants to connect to **www.obdev.com** on TCP port 80 (http)

IP Address 78.46.114.187

Reverse DNS Name www.obdev.at

Established by /System/Library/PrivateFrameworks/WebKit2.framework/
WebProcess.app/Contents/MacOS/WebProcess

Process ID 5664

User manfred (UID: 501)

Parent Application /Applications/Safari.app/Contents/MacOS/Safari

Process ID 3858

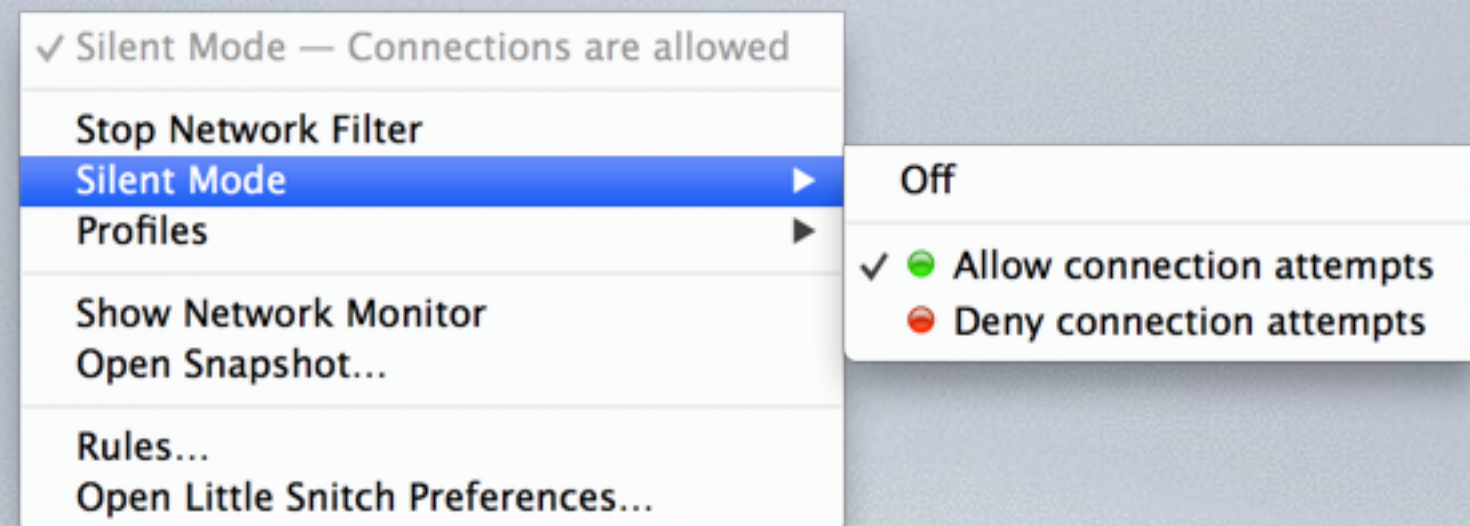
Forever For 15 Minutes

- ☐ Any Connection
- ☐ Only TCP port 80 (http)
- ☒ Only www.obdev.com
- ☐ Only www.obdev.com and TCP port 80 (http)

Deny

Allow

silent mode

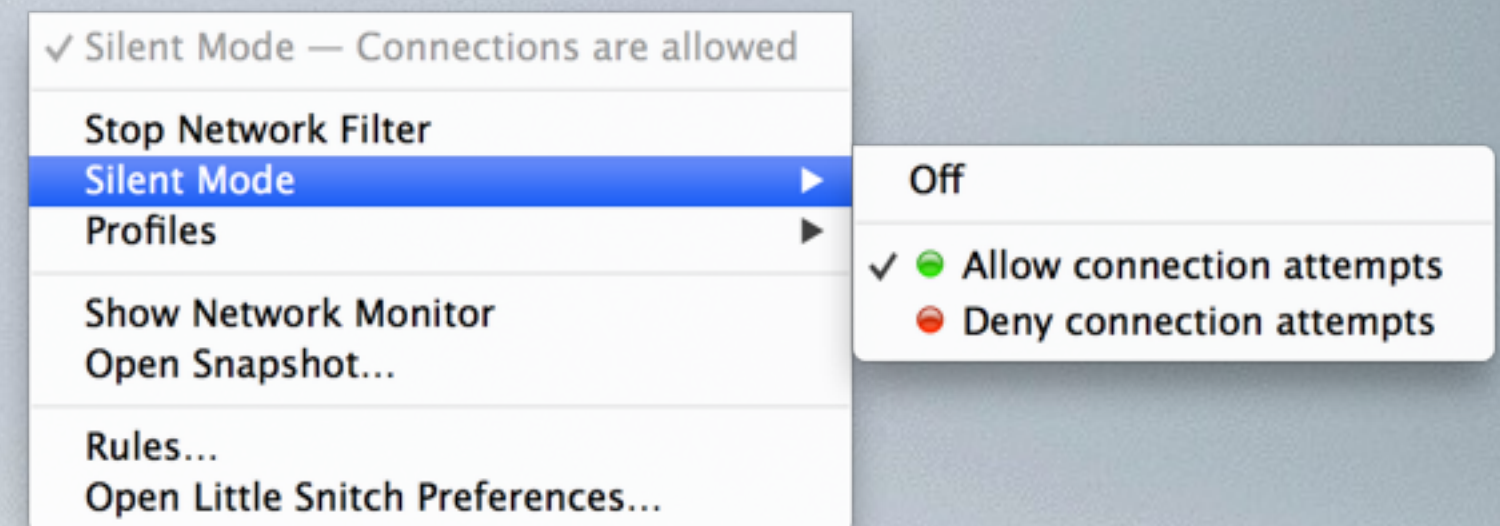


bestehende rules aktiv

keine „störenden“ alerts













liste in der lsc

variabel einsetzbar



rule analyzer

imagent

- ✓   Allow TCP connections to port 443 (https) of api.oscar.aol.com
- ✓   Allow TCP connections to port 80 (http) in domain ess.apple.com
- ✓   Allow TCP connections to port 443 (https) in domain ess.apple.com
- ✓   Allow TCP connections to port 80 (http)
- ✓   Allow TCP connections to port 443 (https)
- ✓   Allow TCP connections to port 80 (http)

Demo

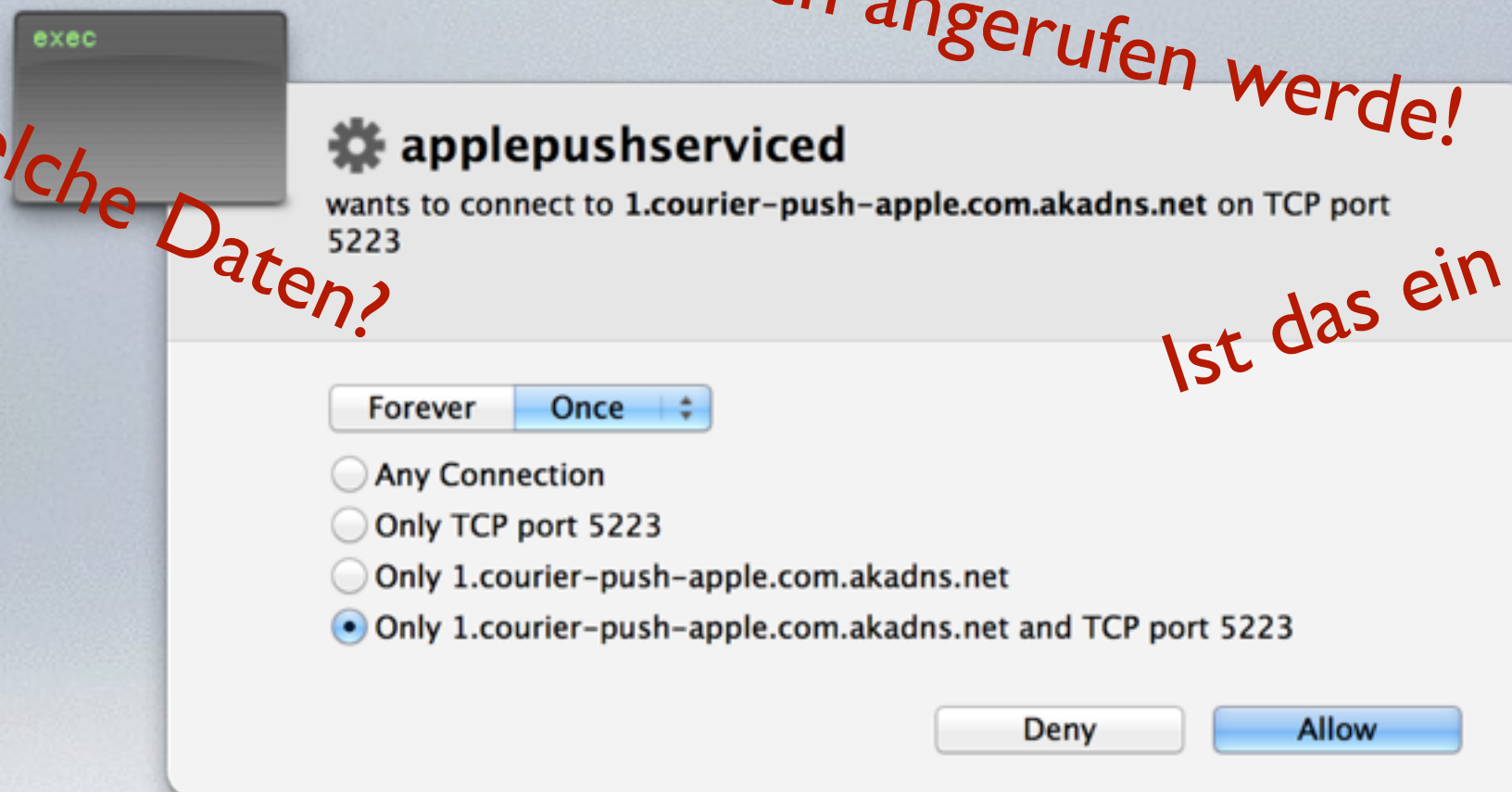
Ich will das auch wenn ich angerufen werde!

Welche Daten?

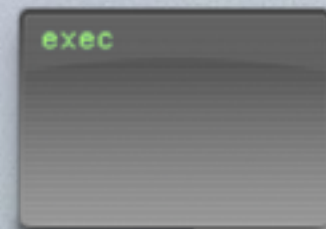
Ist das ein CNAME?

Wieviel Traffic?

Ja, aber nur Zuhause



incoming connections



sshd

wants to accept an incoming connection from 10.0.1.4

Show Details

Forever Once

☐ Any Connection

☒ Only 10.0.1.4

Deny

Allow

profiles



Mail



Deny any connection

Internet Cafe



Allow any connection

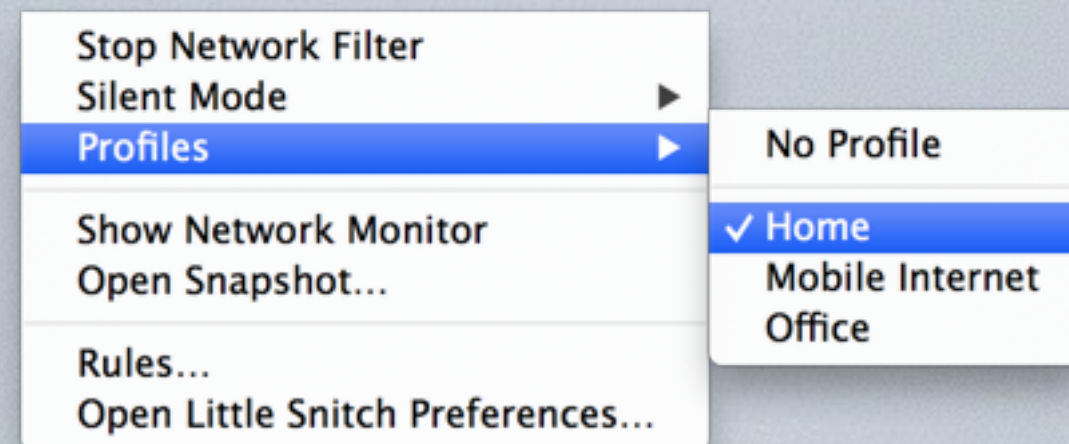
Office



Allow TCP connections to port 587 (submission)



Allow TCP connections to port 993 (imaps)



network monitor



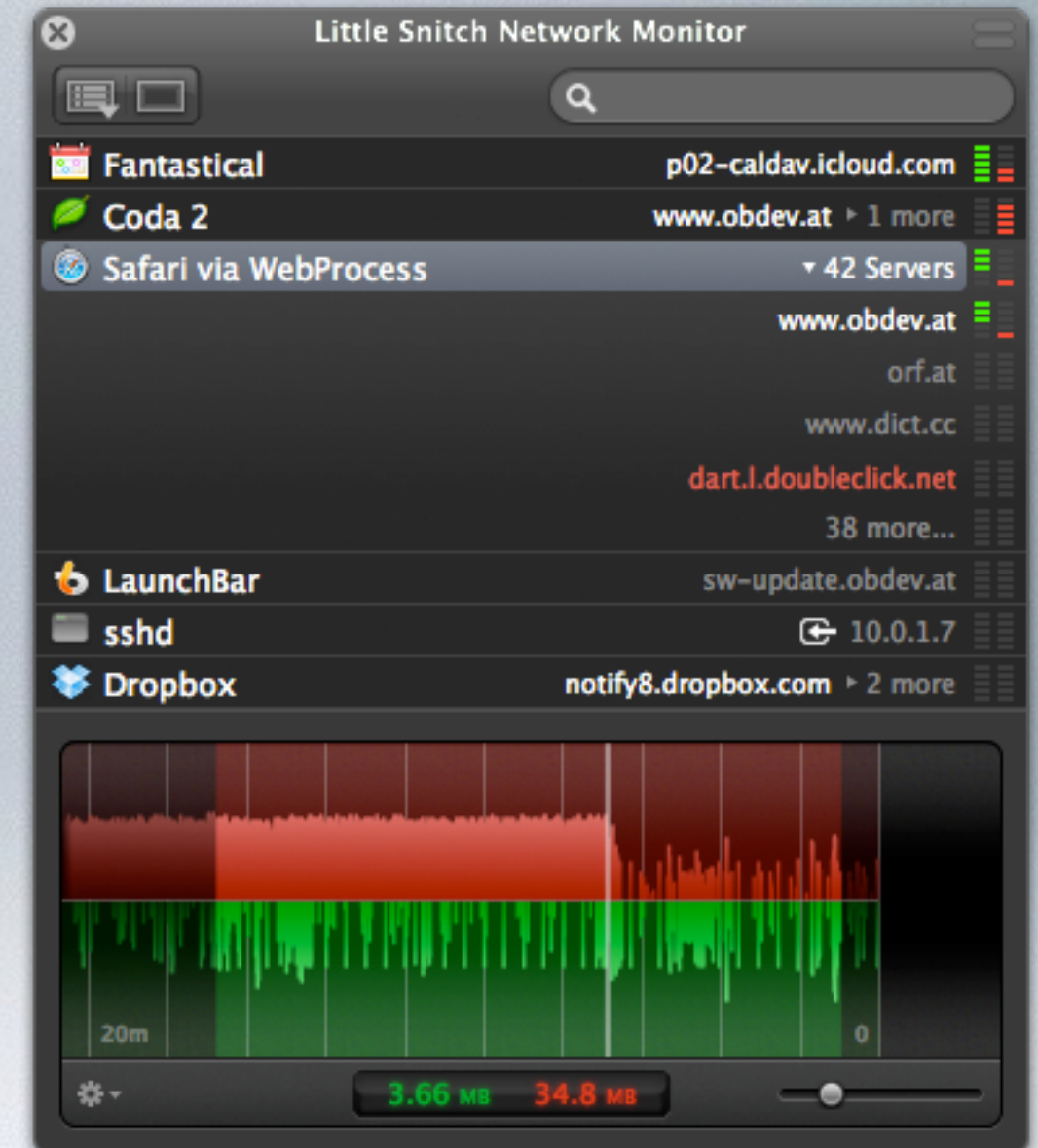
connection list

capturing

traffic diagramm

snapshots

corresponding rules



Demo

danke

cludl

ogott

noheger



mlinzner

littlesnitch