# pfSense - Bug #8441

## Manually disconnecting a captive portal user leaves the IPFW table entry

04/06/2018 11:30 AM - Jim Pingle

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|---|---|---|---|
| **Status:** | Resolved | **Start date:** | 04/06/2018 |
| **Priority:** | Normal | **Due date:** | |
| **Assignee:** | Renato Botelho | **% Done:** | 100% |
| **Category:** | Captive Portal | **Estimated time:** | 0.00 hour |
| **Target version:** | 2.4.3-p1 | | |
| **Plus Target Version:** | | **Affected Version:** | 2.4.3 |
| **Release Notes:** | Default | **Affected Architecture:** | All |

### Description

When a captive portal user is manually disconnected their entry is removed from the portal database, but the entry remains in the ipfw table (Check ipfw table <name>_auth_up list)

Some more debugging from the forum:
https://forum.pfsense.org/index.php?topic=146046.msg795216#msg795216

> (pfsense 2.4.3-RELEASE (amd64))
> When a user press the disconnect button, in /usr/local/captiveportal/index.php (line 151) calls the captiveportal_disconnect_client function. This function first removes the information about the session from the captive portal database (file /etc/inc/captiveportal.inc line 1098), then the function captiveportal_disconnect (line 1104) is called. In captiveportal_disconnect, before removing an ip from the ipfw tables (lines 1038-1041), it is checked (lines 1035, 1036) whether this ip is logged. Because the information about the session is removed from the database, it bypass lines 1037-1041. As a result of this disconnection from the Internet does not occur.
> I commented the lines 1035, 1036, 1042. The Captiva portal began to disconnect users.

I was able to reproduce the problem by logging into the portal and then disconnecting the user from Status > Captive Portal

## Associated revisions

**Revision 29a272f7 - 04/16/2018 06:13 AM - Selman ULUG**

fix #8441;

ipfw rules must be deleted before cp record delete.

**Revision 8228ea91 - 05/02/2018 02:52 PM - Selman ULUG**

fix #8441;

ipfw rules must be deleted before cp record delete.

(cherry picked from commit 29a272f7361689c87dd7ad9fc1c903e843a1c593)

## History

**#1 - 04/16/2018 09:00 AM - Anonymous**

*- Status changed from Confirmed to Feedback*

*- % Done changed from 0 to 100*

Applied in changeset [29a272f7361689c87dd7ad9fc1c903e843a1c593](#).

**#2 - 04/20/2018 03:49 PM - Chris Macmahon**

tested on today's snap: 2.4.4.a.20180420.1016
removed item from the captive portal status page.
was removed from ipfw table.

**#3 - 04/20/2018 04:00 PM - Jim Pingle**

*- Status changed from Feedback to Resolved*

**#4 - 05/03/2018 01:21 PM - Jim Pingle**

*- Target version changed from 2.4.4 to 2.4.3-p1*