

## pfSense - Feature #8742

### Remove some legacy code in auth.inc

08/03/2018 07:56 AM - Luke Hamburg

<b>Status:</b>	Resolved	<b>Start date:</b>	08/03/2018
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	User manager	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.4.4		

#### Description

For completeness, I'm posting a redmine for this. Copy and pasting from PR3969:

<https://github.com/pfsense/pfsense/pull/3969>

There is a compat issue between PHP's \$2y\$ bcrypt hashes and older versions of FreeBSD, which used \$2b\$. However, that issue was fixed long ago in rS284483 and appeared in FreeBSD 11.0-RELEASE. This patch just removes that bit of legacy code, and another few of lines just after it "Convert ascii to unicode" that also appear completely unused. I checked for any other uses of those \$astr/\$ustr vars and found none. I tested this on my lab unit: Created some new user accounts, and tested login/logout/change password functions. Worked fine.

This was sparked by a recent discussion on r/PFSENSE:

[https://www.reddit.com/r/PFSENSE/comments/93yez/setting\\_user\\_passwords\\_in\\_config\\_xml\\_file/](https://www.reddit.com/r/PFSENSE/comments/93yez/setting_user_passwords_in_config_xml_file/)

#### History

**#1 - 08/03/2018 08:01 AM - Jim Pingle**

- Category set to User manager

**#2 - 08/03/2018 03:43 PM - Jim Pingle**

- Status changed from New to Feedback

PR was merged earlier today.

**#3 - 08/03/2018 04:04 PM - James Dekker**

Tested on 2.4.4.a.20180803.1120 (gitsync'd to master), looks good.

**#4 - 08/03/2018 04:05 PM - James Dekker**

- Status changed from Feedback to Resolved