pfSense - Feature #4242

Two Factor or OTP Authentication for Admin Interface

01/19/2015 10:08 AM - Charlie Ross

Status:	New		**Start date:**	01/19/2015
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Authentication		**Estimated time:**	0.00 hour
Target version:				

Description

Hi developers!

In a never-ending quest to beef up security, it would be great to have the ability of using two-factor authentication or one-time-passwords to access the admin interface (via web or ssh/console).

The Yubikey seems like a particularly popular system for accomplishing something like this. (http://www.yubikey.com)

Thank you for considering this,

Charlie

History

#1 - 01/22/2015 08:38 PM - Chris Buechler

Many if not most 2FA solutions support LDAP and/or RADIUS so are already supported. That said, enhancements here would be welcome.

#2 - 02/06/2016 05:00 AM - Chris Buechler

- Category set to User Manager / Privileges

#3 - 01/21/2017 05:41 PM - Dan Journo

Ping. I'd love this as a built in feature! I'm using the local database and dont want to get into managing another system to gain access to two factor authentication.

#4 - 09/25/2017 06:27 AM - Florent A

This feature will be really helpful to meet the specifications from the PCI-DSS / ISO27001 or another security certs.

#5 - 08/21/2019 10:32 AM - Jim Pingle

- Category changed from User Manager / Privileges to Authentication

#6 - 08/21/2019 10:41 AM - Dan Journo

Charlie Ross wrote:

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> Charlie

Totally agree. Even if it's possible with LDAP etc, it would be nice for it to come as a built-in feature to increase the uptake of 2FA for something as

critical as a firewall.