

pfSense - Todo #7540

Fix ca/cert input validation to allow currently blocked characters

05/11/2017 03:33 PM - Jim Pingle

Status:	Resolved	Start date:	05/11/2017
Priority:	Low	Due date:	
Assignee:	Jim Pingle	% Done:	100%
Category:	Certificates	Estimated time:	0.00 hour
Target version:	2.4.0		
Description			
We currently prevent some valid characters from being used in fields such as Organization, such as ".", "!", "~", and "=". RFC 4514 sets out how to treat characters in these fields and it says they can be used, but some need escaped. Our input validation code needs to be brought in line to allow these characters, so long as they work with OpenSSL.			

Associated revisions

Revision 83d2b83a - 05/11/2017 03:38 PM - Jim Pingle

Allow a wider range of characters to be used in certificate fields, as laid out by RFC 4514. Fixes #7540

History

#1 - 05/11/2017 03:50 PM - Jim Pingle

- Status changed from Assigned to Feedback
- % Done changed from 0 to 100

Applied in changeset [83d2b83af9953ecbcc5917d935f077e7dabe8e10](#).

#2 - 06/15/2017 08:01 AM - Jim Pingle

- Status changed from Feedback to Resolved