

FreeNAS - Bug #11816

Exception when exporting private CA key and no private key was given

10/06/2015 07:15 AM - Jan Dohl

Status: Resolved	
Priority: No priority	
Assignee: John Hixson	
Category: Middleware	
Target version: N/A	
Seen in: 9.3.1-STABLE-201509022158	Needs Merging: Yes
Severity: New	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: Yes	ChangeLog Required: No
Needs Doc: Yes	

Description

Attempting to export the private CA key of a CA where no private key was given results in an Exception.

Expected behavior would be:

- Not have the button to export the private key available at all
- An error message indicating that no private key is present

Steps to reproduce:

- 1) Import CA certificate without private key
- 2) Select CA certificate and press "Export private key"

Probably very similar issue to #6148

History

#1 - 10/08/2015 08:48 PM - John Hixson

Please attach a debug: system->advanced->"save debug"

#2 - 10/08/2015 08:48 PM - John Hixson

- Status changed from Unscreened to 15

- Target version set to 261

#3 - 10/14/2015 04:16 AM - Jan Dohl

John Hixson wrote:

Please attach a debug: system->advanced->"save debug"

Is this necessary? Is the bug not reproducible on your side with the given information?

I quickly screened the contents of a "debug" and it contains a lot of technical details (seemingly including password hashes) about our setup which I am not comfortable to publish in public. Furthermore, it contains personal information about the system users which I am not allowed to publish by law.

Could you please be more specific about which parts of the "debug" you require? Otherwise I unfortunately won't be able to fulfill your request or have to reproduce it on a dummy setup to provide the information.

#4 - 10/19/2015 12:36 PM - John Hixson

- Status changed from 15 to Ready For Release

Jan Dohl wrote:

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This is a normal thing I usually ask for to help debugging issues. For future reference you can mark the ticket private or you can send to me directly. In this case I was able to reproduce the issue. It's fixed in [67b217b4dcf9dc01173a242c2f906240621d269f](#).

#5 - 10/21/2015 10:33 AM - Anthony Law

Verified with both latest FreeNAS-9.3-Nightlies-201510211400 and TrueNAS-9.3-STABLE-201510201635 buildS. CAs without key during import or create have no 'Export Private Key' button; while internal CAs or those has key, this button is available. Keep the status as 'Ready For Release' to let release engineer to finalize status.

#6 - 10/29/2015 10:15 AM - Vaibhav Chauhan

- Status changed from Ready For Release to Resolved

#7 - 08/26/2016 12:56 PM - Kris Moore

- Target version changed from 261 to N/A

Files

private_key_exception.jpg	204 KB	10/06/2015	Jan Dohl
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