

## NethServer 6 - Bug #3399

### Let's Encrypt: certificates not renewed

05/30/2016 03:03 AM - Giacomo Sanchietti

<b>Status:</b> CLOSED	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 100%
<b>Category:</b> letsencrypt	
<b>Target version:</b> v6.8-beta1	
<b>Security class:</b>	<b>Resolution:</b>
<b>Affected version:</b> v6.7	<b>NEEDINFO:</b> No
<b>Description</b>	
<p>Let's Encrypt certificates can't be renewed, since LE server has changed json output format: letsencrypt.sh client must be updated.</p> <p>Output from LE script:</p> <pre>[root@zazo ~]# /usr/libexec/nethserver/letsencrypt-certs -v /usr/sbin/letsencrypt.sh --cron --config /etc/letsencrypt.sh/config.sh -d zazo.snalis.org -d recuputil.saint-nazaire.cc -d repo.snalis.org -d saint-nazaire.cc -d snalis.org -d webmail.snalis.org</pre> <p>INFO: Using main config file /etc/letsencrypt.sh/config.sh Processing zazo.snalis.org with alternative names: recuputil.saint-nazaire.cc repo.snalis.org saint-nazaire.cc snalis.org webmail.snalis.org + Checking domain name(s) of existing cert... changed! + Domain name(s) are not matching! + Names in old certificate: d3e.snalis.org initiativeslocales.saint-nazaire.cc lenoyau.org monnaie.saint-nazaire.cc recuputil.saint-nazaire.cc repo.snalis.org saint-nazaire.cc snalis.org webmail.snalis.org www.lenoyau.org zazo.snalis.org + Configured names: recuputil.saint-nazaire.cc repo.snalis.org saint-nazaire.cc snalis.org webmail.snalis.org zazo.snalis.org + Forcing renew. + Checking expire date of existing cert... + Valid till May 26 17:12:00 2016 GMT (Less than 30 days). Renewing! + Signing domains... + Generating signing request... + Requesting challenge for zazo.snalis.org...</p> <p>Thanks to Crazyusb and Duntan.</p> <p>See <a href="http://community.nethserver.org/t/solved-lets-encrypt-trouble-to-renew/3472">http://community.nethserver.org/t/solved-lets-encrypt-trouble-to-renew/3472</a> for the full problem description and a workaround.</p>	
<b>Related issues:</b>	
Copied to NethServer 6 - Bug # 3420: Let's Encrypt: certificates not renewed	<b>CLOSED</b>

#### History

##### #1 - 05/30/2016 03:03 AM - Giacomo Sanchietti

- Status changed from NEW to TRIAGED
- Target version set to v6.8-beta1
- % Done changed from 0 to 20

##### #2 - 05/30/2016 03:21 AM - Giacomo Sanchietti

- Status changed from TRIAGED to ON\_DEV

- Assignee set to *Giacomo Sanchietti*
- % Done changed from 20 to 30

**#3 - 05/30/2016 03:22 AM - Giacomo Sanchietti**

- Status changed from *ON\_DEV* to *MODIFIED*
- % Done changed from 30 to 60

Updated to latest upstream release, except for the configuration file which still is named config.sh (upstream changed it to config).

**#4 - 05/30/2016 03:25 AM - Giacomo Sanchietti**

- Status changed from *MODIFIED* to *ON\_QA*
- Assignee deleted (*Giacomo Sanchietti*)
- % Done changed from 60 to 70

In 6.8/nethserver-testing:

- letsencrypt.sh-0.0.1-1.77.g0ce6edc.ns7.noarch.rpm

This is testable even on NS 6.7, install it using:

```
yum localinstall http://packages.nethserver.org/nethserver/6.8/testing/x86_64/Packages/letsencrypt.sh-0.0.1-1.77.g0ce6edc.ns7.noarch.rpm
```

**Test case 1**

- Install on a clean machine
- Check the Let's Encrypt certificate is created for the first time

**Test case 2**

- Update an existing machine
- Execute the script, and check the certificate is renewed:

```
/usr/libexec/nethserver/letsencrypt-certs -v
```

**#5 - 05/30/2016 11:20 AM - Nicola Rauso**

- Assignee set to *Nicola Rauso*

**#6 - 06/01/2016 09:48 AM - Nicola Rauso**

- Status changed from *ON\_QA* to *TRIAGED*
- Assignee deleted (*Nicola Rauso*)
- % Done changed from 70 to 20

Package installation doesn't execute database initialization.

**#7 - 06/06/2016 03:51 AM - Giacomo Sanchietti**

- Status changed from *TRIAGED* to *ON\_DEV*
- Assignee set to *Giacomo Sanchietti*
- % Done changed from 20 to 30

**#8 - 06/06/2016 04:48 AM - Giacomo Sanchietti**

- Status changed from *ON\_DEV* to *MODIFIED*
- % Done changed from 30 to 60

**#9 - 06/06/2016 04:49 AM - Giacomo Sanchietti**

- Status changed from *MODIFIED* to *ON\_QA*
- Assignee deleted (*Giacomo Sanchietti*)
- % Done changed from 60 to 70

In nethserver-testing:

- nethserver-letsencrypt-1.0.2-1.1.gcae54c2.ns6.noarch

**#10 - 06/06/2016 05:52 AM - Massimo Palazzetti**

- Status changed from *ON\_QA* to *TRIAGED*
- % Done changed from 70 to 20

**#11 - 06/06/2016 10:22 AM - Giacomo Sanchietti**

- Status changed from *TRIAGED* to *MODIFIED*
- % Done changed from 20 to 60

**#12 - 06/06/2016 10:22 AM - Giacomo Sanchietti**

- Status changed from *MODIFIED* to *ON\_QA*
- Assignee set to *Nicola Rauso*
- % Done changed from 60 to 70

**#13 - 06/06/2016 10:23 AM - Nicola Rauso**

- Status changed from *ON\_QA* to *VERIFIED*
- Assignee deleted (*Nicola Rauso*)
- % Done changed from 70 to 90

Tested: **OK**

**#14 - 06/06/2016 10:35 AM - Giacomo Sanchietti**

- Status changed from *VERIFIED* to *CLOSED*
- % Done changed from 90 to 100

Released in 6.8/nethserver-base:

- nethserver-letsencrypt-1.0.3-1.ns6.noarch.rpm
- letsencrypt.sh-1.0.0-1.ns6.noarch.rpm

**#15 - 09/02/2016 05:58 AM - Giacomo Sanchietti**

- Copied to Bug #3420: *Let's Encrypt: certificates not renewed added*