

## NethServer 6 - Bug #3428

### NethServer joined to AD fail Kerberos ticket renewal

10/14/2016 12:33 PM - Nicola Rauso

<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> nethserver-collectd	
<b>Target version:</b> v6.8	
<b>Security class:</b>	<b>Resolution:</b>
<b>Affected version:</b> v6.8	<b>NEEDINFO:</b> No
<b>Description</b>	
<p>On a <i>NethServer</i> joined to an <i>AD domain</i> the installation of "nethserver-collectd" package adds a fragment to the file "/etc/hosts" used to attribute the DNS name DNS.domain.tld to the primary DNS server configured in <i>NethServer</i>.</p> <p>That fragment breaks the correct reverse lookup of primary dns server name that in AD scenarios is the <i>AD PDC itself</i>.</p> <p><b>Before</b> nethserver-collectd installation:</p> <pre># config show dns dns=configuration   NameServers=192.168.0.110  # host dc1.domain.tld dc1.domain.tld has address 192.168.0.110  # host 192.168.0.110 110.0.168.192.in-addr.arpa domain name pointer dc1.domain.tld.</pre> <p><b>After</b> nethserver-collectd installation:</p> <pre># config show dns dns=configuration   NameServers=192.168.0.110  # host dc1.domain.tld dc1.domain.tld has address 192.168.0.110  # host 192.168.0.110 110.0.168.192.in-addr.arpa domain name pointer DNS.domain.tld.</pre> <p>This configuration prevents communication between <i>NethServer</i> and <i>AD PDC</i> needed for <i>Kerberos</i> ticket renewal.</p>	

#### Associated revisions

##### Revision 1bd59585 - 10/14/2016 12:46 PM - Filippo Carletti

collectd/ping: ping dns using ipaddress instead of DNS hostname. Refs #3428

##### Revision 889a1ffe - 10/20/2016 04:09 AM - Filippo Carletti

collectd/ping: ping dns using ipaddress instead of DNS hostname. Refs #3428

## History

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### #1 - 10/14/2016 12:34 PM - Nicola Rauso

- Subject changed from NethServer joined to AD fail Kerberos ticket renewal to NethServer joined to AD fails Kerberos ticket renewal

### #2 - 10/14/2016 12:36 PM - Nicola Rauso

- Description updated

### #3 - 10/14/2016 12:42 PM - Filippo Carletti

- Subject changed from NethServer joined to AD fails Kerberos ticket renewal to NethServer joined to AD fail Kerberos ticket renewal

- Description updated

- Category set to nethserver-collectd

- Status changed from NEW to TRIAGED

- Assignee set to Filippo Carletti

- Target version set to v6.8

- % Done changed from 0 to 20

- Affected version set to v6.8

### #4 - 10/14/2016 12:46 PM - Filippo Carletti

- Status changed from TRIAGED to ON\_DEV

- % Done changed from 20 to 30

### #5 - 10/14/2016 12:49 PM - Filippo Carletti

- Status changed from ON\_DEV to MODIFIED

- % Done changed from 30 to 60

I've created a pull request from my fork:

<https://github.com/NethServer/nethserver-collectd/pull/7>

### #6 - 10/14/2016 12:54 PM - Filippo Carletti

- Status changed from MODIFIED to ON\_QA

- Assignee deleted (Filippo Carletti)

- % Done changed from 60 to 70

Package in nethserver-testing:

nethserver-collectd-2.0.3-1.1.g1bd5958.ns6.noarch.rpm

### #7 - 10/20/2016 03:24 AM - Nicola Rauso

- Assignee set to Nicola Rauso

### #8 - 10/20/2016 03:34 AM - Nicola Rauso

- Status changed from ON\_QA to VERIFIED

- Assignee deleted (Nicola Rauso)

- % Done changed from 70 to 90

Tested: **OK**

### #9 - 10/20/2016 04:11 AM - Giacomo Sanchiotti

- Status changed from VERIFIED to CLOSED

- % Done changed from 90 to 100

Released:

- 6.8: nethserver-collectd-3.0.3-1.ns7.noarch.rpm

- 7.2.15155: nethserver-collectd-2.0.4-1.ns6.noarch.rpm