

NethServer 6 - Enhancement #3340

Dashboard antivirus update status

01/12/2016 05:59 AM - Filippo Carletti

Status:	CLOSED	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	nethserver-antivirus	NEEDINFO:	No
Target version:	v6.7		
Resolution:			
Description			
The antivirus database update status shown on the dashboard is sometimes reporting a false not up to date status. This is due to an incomplete regexp which evaluates the last database modification.			

Associated revisions

Revision a6128fec - 01/22/2016 04:44 AM - Filippo Carletti

dashboard/antivirus: regexp to evaluate all db files. Refs #3340

History

#1 - 01/12/2016 06:05 AM - Filippo Carletti

- Status changed from NEW to TRIAGED
- Target version set to v6.7
- % Done changed from 0 to 20

Here's a fix I tested with success:

```
--- /tmp/Antivirus.php 2015-09-29 15:26:53.000000000 +0200
+++ /usr/share/nethesis/NethServer/Module/Dashboard/SystemStatus/Antivirus.php 2016-01-12 12:03:08.450511164 +0100
@@ -36,7 +36,7 @@
     private function readAntivirus()
     {
         $max = 0;
-        $fileList = glob('/var/lib/clamav/*.{cvd,cld}', GLOB_BRACE);
+        $fileList = glob('/var/lib/clamav/*.{cvd,cld,ndb,hdb,cdb}', GLOB_BRACE);
         foreach ($fileList as $file) {
             $changeTime = filemtime($file);
             if ($changeTime > $max) {
```

#2 - 01/22/2016 04:42 AM - Filippo Carletti

- Status changed from TRIAGED to ON_DEV
- Assignee set to Filippo Carletti
- % Done changed from 20 to 30

#3 - 01/22/2016 04:54 AM - Filippo Carletti

- Status changed from ON_DEV to MODIFIED

- Assignee deleted (*Filippo Carletti*)
- % Done changed from 30 to 60

#4 - 01/22/2016 05:02 AM - Filippo Carletti

- Status changed from *MODIFIED* to *ON_QA*
- % Done changed from 60 to 70

Package in nethserver-testing:

nethserver-antivirus-1.1.4-1.1.ga6128fe.ns6.noarch.rpm

Test case:

- take note of Last update in dashboard/antivirus
- update to new package
- Last update should be closer to current time

Note: date shown on dashboard uses GMT.

To discover the last antivirus update:

```
ls -lt /var/lib/clamav | head
```

#5 - 02/02/2016 04:35 AM - dz0 Ote

- Assignee set to *dz0 Ote*

#6 - 02/03/2016 11:12 AM - dz0 Ote

- Status changed from *ON_QA* to *VERIFIED*
- Assignee deleted (*dz0 Ote*)
- % Done changed from 70 to 90

System and Package Version installed

VM KVM - Clean install of Nethserver 6.7 fully updated

Package Installed: nethserver-antivirus-1.1.4-1.ns6.noarch

Other Package installed: File server, Web server

Test Original Problem

Created 2 identical VM, one with updated package

Install Updated Package

```
yum --enablerepo=nethserver-testing update nethserver-antivirus-1.1.4-1.1.ga6128fe.ns6.noarch
```

Test Results after update

Test case 1:

after some time of work, the VM with updated package show a correct/closer time to the current one

Verified or Reopen

Verified

Note

#7 - 02/18/2016 04:36 AM - Giacomo Sanchietti

- *Status changed from VERIFIED to CLOSED*

- *% Done changed from 90 to 100*

Released in 6.7/nethserver-updates

nethserver-antivirus-1.1.5-1.ns6.noarch.rpm

Released in 7.2.1511/nethserver-updates

nethserver-antivirus-1.1.5-1.12.gc84dd84.ns7.noarch.rpm