

NethServer 6 - Bug #3281

FTP - some virtual users can't login

10/09/2015 09:23 AM - Filippo Carletti

Status:	CLOSED	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	nethserver-vsftpd	Resolution:	
Target version:	v6.7	NEEDINFO:	No
Security class:			
Affected version:	v6.6-final		
Description			
Steps to reproduce:			
1. create ftp user <i>mario</i>			
2. access via ftp using mario credentials is ok			
3. create user luigi			
4. try to access via ftp using <i>luigi</i>			
5. access fails			
Username above are important, because of alphabetical sort. Creating user <i>donkey</i> will work and user can login via ftp.			

Associated revisions

Revision d664fed6 - 10/19/2015 08:21 AM - Giacomo Sanchietti

nethserver-vsftpd-users: fix user creation. Refs #3281

History

#1 - 10/09/2015 09:25 AM - Filippo Carletti

- Status changed from NEW to TRIAGED

- % Done changed from 0 to 20

Virtual users are processed and appended to a tempfile.

Only the last user goes into the processed tempfile.

Possible fix:

```
--- /etc/e-smith/events/nethserver-vsftpd-save/S20nethserver-vsftpd-users 2015-09-14 12:12:45.000000000 0200
```

```
++ fixed 2015-10-09 12:49:57.548192142 +0200
```

```
@ -19,9 +19,9 @
```

```
my $tmp;
if ($usertype eq 'virtual') {
+ $tmp = new File::Temp( UNLINK => 1 );
for my $user ( $adb->get_all_by_prop( type => 'ftp' ) )
{
- $tmp = new File::Temp( UNLINK => 1 );
```

#2 - 10/09/2015 12:09 PM - Filippo Carletti

Useful commands:

db_dump -da /etc/vsftpd/ftpusers.db

#3 - 10/19/2015 08:16 AM - Giacomo Sanchiotti

- Status changed from TRIAGED to ON_DEV
- Assignee set to Giacomo Sanchiotti
- % Done changed from 20 to 30

#4 - 10/19/2015 08:27 AM - Giacomo Sanchiotti

- Status changed from ON_DEV to MODIFIED
- % Done changed from 30 to 60

Proposed patch has been merged.

#5 - 10/19/2015 08:29 AM - Giacomo Sanchiotti

- Status changed from MODIFIED to ON_QA
- Assignee deleted (Giacomo Sanchiotti)
- % Done changed from 60 to 70

Package in nethserver-testing:

- nethserver-vsftpd-1.0.4-1.1.gd664fed.ns6.noarch.rpm

Test case

- Check the bus is not reproducibile

#6 - 10/19/2015 10:36 AM - dz0 Ote

- Assignee set to dz0 Ote

#7 - 10/21/2015 03:34 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-vsftpd-1.0.4-1.ns6.noarch

Other Package installed: FTP server,File server,Web server

Test Original Problem

1. created ftp user mario
2. access via ftp using mario credentials is ok
3. created user luigi
4. access via ftp using luigi, access failed

Install Updated Package

```
yum --enablerepo=nethserver-testing update nethserver-vsftpd-1.0.4-1.1.gd664fed.ns6
```

Test Results after update

Test case 1:

update package with users mario and luigi configured

mario access ok

luigi no access

to make user luigi work:

1. delete luigi

create user luigi

luigi access ok

mario access ok

or

2. disable luigi

enable luigi

luigi access ok

mario access ok

Test case 2:

update package with no users configured

users mario and luigi configured

mario access ok

luigi access ok

Verified or Reopen

Verified

Note

i don't know if this is the expected behavior from dev, when some users are already present.

but as the test case is to check if the bug is not reproducible after update, i marked it as verified

#8 - 10/21/2015 04:29 AM - Filippo Carletti

| *i don't know if this is the expected behavior from dev, when some users are already present.*

After update, simply creating a new user should fix access for everybody.

#9 - 10/21/2015 04:55 AM - dz0 0te

Filippo Carletti wrote:

| *i don't know if this is the expected behavior from dev, when some users are already present.*

| *After update, simply creating a new user should fix access for everybody.*

yes it works, sorry i didn't try it. Confirmed as verified

#10 - 10/28/2015 11:25 AM - Giacomo Sanchietti

- *Status changed from VERIFIED to CLOSED*

- *% Done changed from 90 to 100*

Released in nethserver-updates:

- nethserver-vsftpd-1.0.5-1.ns6.noarch.rpm