NethServer 6 - Enhancement #2902
Upgrade Roundcubemail to the current version of epel : 1.0.2-1.el6

10/11/2014 07:20 PM - stephane de Labrusse

Status:	CLOSED		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	100%
Category:	nethserver-roundcubemail			
Target version:	v6.5			
Resolution:			**NEEDINFO:**	No

Description

Hi All

The version of roundcubemail is not up to date and could be upgraded to the epel version (1.0.2-1.el6)

What it doesn't work when you use the epel version

-mysql db initialisation
sh: /usr/share/doc/roundcubemail-1.0.2/SQL/mysql.initial.sql: No such file or directory
-the config files are different between 0.9 and 1.0 and must be rewritten
all need to be in config.inc.php and start by example '$config['xxxx'] =' instead of '$rcmail_config['xxxxxxxxx']='
you don't need anymore 'main.inc.php' and 'db.inc.php'

moreover I saw that roundcube is strictly limited to the local network in its apache configuration, a db setting could allow it, or a panel box could do the trick also.

The main feature really interesting with the epel version is the plugin repository

Related issues:

Related to NethServer 6 - Enhancement # 2886: Roundcube webmail access from t...	**CLOSED**

Associated revisions

Revision 4cbc60f9 - 10/23/2014 08:26 AM - Giacomo Sanchietti

Merge branch 'stephdl-b2902'. Refs #2902

Revision 727db99c - 10/23/2014 11:47 AM - Giacomo Sanchietti

config template: add support for LDAP addressbook. Refs #2902

Revision 9b4084ff - 10/29/2014 05:17 AM - Giacomo Sanchietti

Merge branch 'stephdl-b2902'. Refs #2902

Revision a5309512 - 11/11/2014 11:15 AM - Alessandro Polidori

Fix private access. Refs #2902

Revision 28009b8e - 11/11/2014 11:39 AM - Giacomo Sanchietti

httpd template: remove useless vars. Refs #2902

History

#1 - 10/13/2014 04:09 AM - Filippo Carletti

> *moreover I saw that roundcube is strictly limited to the local network in its apache configuration, a db setting could allow it, or a panel box could do the trick also.*

I think that it's the same issue:

http://dev.nethserver.org/issues/2886

#2 - 10/13/2014 06:13 AM - stephane de Labrusse

Hi filipo

Indeed you shoot in first :), but that roundcube version should be updated.

#3 - 10/13/2014 09:59 AM - Giacomo Sanchietti

- Related to Enhancement #2886: Roundcube webmail access from the Internet added

#4 - 10/13/2014 10:32 AM - Giacomo Sanchietti

- Category set to nethserver-roundcubemail

- Status changed from NEW to TRIAGED

- % Done changed from 0 to 20

For upgrade instructions see: http://roundcube.net/news/2014/04/07/roundcube-webmail-1.0.0-released/

#5 - 10/13/2014 12:04 PM - stephane de Labrusse

Could I try to have a go on this upgrade ?

#6 - 10/14/2014 07:50 PM - stephane de Labrusse

I have started to work on it

https://github.com/stephdl/nethserver-roundcubemail

what it lacks to do

-finish the ldap address book, I have some differences between sme and neth and it doesn't work, probably need helps.

-create a composer script to install/upgrade plugins

-some plugins could be incorporated by default (carddav,managesieve,markasjunk,openpgp)

-cut the long template config.inc.php in several other files shorter

-probably other ideas :)

EDIT :

It needs also

-a https forced redirection

-maybe a dependency to nethserver-mail-server, that's funny a roundcubemail without postfix/imap/smtp -> thoughts ?

#7 - 10/19/2014 07:13 PM - stephane de Labrusse

http://mirror.de-labrusse.fr/nethserver/nethserver-roundcubemail/

I have done a pull-merge request on github, but I'm not fine with this procedure so I would share the srpm and the rpm

#8 - 10/21/2014 05:32 AM - Giacomo Sanchietti

- Status changed from TRIAGED to ON_DEV

- Assignee set to stephane de Labrusse

- Target version set to v6.5

- % Done changed from 20 to 30

> *I have started to work on it*

Thank you!

> *-finish the ldap address book, I have some differences between sme and neth and it doesn't work, probably need helps.*

Ok!

> *-create a composer script to install/upgrade plugins*

Do we need this?

> *-some plugins could be incorporated by default (carddav,managesieve,markasjunk,openpgp)*

Agree, the most important is managesieve. To mark as junk, you can simply move the mail to the junkmail folder.

> *-cut the long template config.inc.php in several other files shorter*

Agree.

> *It needs also*
> *-a https forced redirection*

Agree, I saw the commit, it looks fine to me.

> *-maybe a dependency to nethserver-mail-server, that's funny a roundcubemail without postfix/imap/smtp -> thoughts ?*

Right: we can add nethserver-mail-server as dependency so directory is automatically included.

#9 - 10/22/2014 04:08 PM - stephane de Labrusse

Hi All

I agree that the composer script is a bit border line about stability, I would prefer that the sysadmin use it on his own.

I have done a new version with :

-Upgrade to roundcubemail 1.0.2-1 - Bug #2902 [NethServer]

-A dependency to nethserver-mail-server

-Managesieve as a default plugin

-Now you can add a plugin with a db command : config setprop roundecubemail PluginList plugin1,plugin2,plugin3 ; signal-event
nethserver-roundcubemail-update

-You can restrict access to the local network (default : public) - Bug #2886 [NethServer] :

    config setprop roundcubemail access private ; signal-event nethserver-roundcubemail-update

-Config.inc.php is now templated with several files

-New templates.metadata for protecting Config.inc.php (0640 root/apache)

the list of rpm of epel is :

```
    roundcubemail                  noarch  1.0.2-1.el6  epel   3.4 M
    php-pear-Auth-SASL           noarch 1.0.6-1.el6 epel 16 k
    php-pear-Mail-Mime           noarch 1.8.4-1.el6 epel  40 k
    php-pear-Mail-mimeDecode  noarch 1.5.5-1.el6 epel  17 k
    php-pear-Net-IDNA2            noarch  0.1.1-3.el6  epel  24 k
    php-pear-Net-SMTP            noarch  1.6.1-1.el6  epel  22 k
    php-pear-Net-Sieve            noarch  1.3.3-1.el6  epel  19 k
    php-pear-Net-Socket           noarch 1.0.10-1.el6 epel  12 k
    php-mcrypt                     x86_64 5.3.3-3.el6 epel  19 k
    libmcrypt                      x86_64 2.5.8-9.el6 epel  96 k
```

The work is available by the pull-request on github or here by srpm : http://mirror.de-labrusse.fr/nethserver/nethserver-roundcubemail/

#10 - 10/23/2014 10:58 AM - Giacomo Sanchietti

- Status changed from ON_DEV to MODIFIED

- % Done changed from 30 to 60

Merged from Github to master.

#11 - 10/23/2014 11:38 AM - stephane de Labrusse

I would record this bug http://dev.nethserver.org/issues/2511#note-13 for saving a ldap addressbook

#12 - 10/25/2014 04:12 PM - stephane de Labrusse

I have corrected some issue with the ldap address book and some adjustments. Changes are available on Github with a pull request.

#13 - 10/29/2014 09:44 AM - Giacomo Sanchietti

Merged from Github to master.

#14 - 10/30/2014 12:09 PM - Giacomo Sanchietti

- Assignee changed from stephane de Labrusse to Giacomo Sanchietti

#15 - 10/30/2014 01:53 PM - Giacomo Sanchietti

- Status changed from MODIFIED to ON_QA

- Assignee deleted (Giacomo Sanchietti)

- % Done changed from 60 to 70

Package in nethserver-testing:

- ~~nethserver-roundcubemail-1.0.1-22.0git9b4084ff.ns6.noarch.rpm~~
- nethserver-roundcubemail-1.0.1-23.0gitca883716.ns6.noarch.rpm
- libmcrypt-2.5.8-9.el6.x86_64.rpm
- php-mcrypt-5.3.3-3.el6.x86_64.rpm
- php-pear-Auth-SASL-1.0.6-1.el6.noarch.rpm
- php-pear-Mail-Mime-1.8.4-1.el6.noarch.rpm
- php-pear-Mail-mimeDecode-1.5.5-1.el6.noarch.rpm
- php-pear-Net-IDNA2-0.1.1-3.el6.noarch.rpm
- php-pear-Net-Sieve-1.3.3-1.el6.noarch.rpm
- php-pear-Net-Socket-1.0.10-1.el6.noarch.rpm
- roundcubemail-1.0.2-1.el6.noarch.rpm

Test case 1

- On a clean machine install nethserver-mail-server
- Create a user and enable mail service for it
- Install the old package
- Update the package with this one and check all is working fine

Test case 2

- On a clean machine install nethserver-mail-server
- Install the new package: nethserver-mail-server and nethserver-directory must be automatically installed
- Create two users and enable mail service for them
- Check the LDAP phonebook works fine

Test case 3

- From test case 2
- Restrict access to local networks:

  config setprop roundcubemail access private
  signal-event nethserver-roundcubemail-update

- Check roundcube is not reachable from outer network

Test case 4

- Try to disable all plugins

  config setprop roundcubemail Pluginlist
  signal-event nethserver-roundcubemail-update

- Check managesive and markasjunk are no more enabled

#16 - 11/07/2014 06:25 AM - Alessandro Polidori

- Assignee set to Alessandro Polidori

#17 - 11/07/2014 12:03 PM - Alessandro Polidori

Test case 1

Ok, after the update roundcube continues to work correctly.
The url are:

    https://_server/webmail
    https://_server/roundcubemail

#18 - 11/07/2014 12:04 PM - Alessandro Polidori

- Assignee deleted (Alessandro Polidori)

#19 - 11/10/2014 03:27 AM - Alessandro Polidori

- Assignee set to Alessandro Polidori

#20 - 11/10/2014 04:13 AM - Alessandro Polidori

Test case 2

- On a clean machine install nethserver-mail-server
  Installed package is: nethserver-mail-server-1.8.2-1.ns6.noarch

- Install the new package: nethserver-mail-server and nethserver-directory must be automatically installed
     yum --enablerepo=nethserver-testing install nethserver-roundcubemail

  nethserver-roundcubemail-1.0.1-23.0gitca883716.ns6.noarch has been installed

The following has been installed in the first step:

    nethserver-directory-2.0.4-1.ns6.noarch
    nethserver-mail-server-1.8.2-1.ns6.noarch

- Create two users and enable mail service for them
- Check the LDAP phonebook works fine

Ok it works.

  1. login to roundecubemail
  2. open the phonebook
  3. select "Public LDAP Address book"
  4. the contacts are: "System administrator" and two new users

#21 - 11/10/2014 05:36 AM - Alessandro Polidori

- Status changed from ON_QA to TRIAGED

- Assignee deleted (Alessandro Polidori)

- % Done changed from 70 to 20

Test Case 3

Failed.

The /etc/httpd/conf.d/roundcubemail.conf has:

```
<Directory /usr/share/roundcubemail/>
    Order Deny,Allow
    Deny from all
    Allow from 127.0.0.1 192.168.5.0/255.255.255.0 0.0.0.0/0.0.0.0
</Directory>
```

because there is the 0.0.0.0 trusted network.

So the roundcubemail is accessible from all interfaces.

If I manually remove the trusted network using the web interface, the roundcubemail template is not expanded.

#22 - 11/11/2014 09:59 AM - Alessandro Polidori

- Status changed from TRIAGED to ON_DEV

- Assignee set to Alessandro Polidori

- % Done changed from 20 to 30

#23 - 11/11/2014 11:29 AM - Alessandro Polidori

- Status changed from ON_DEV to MODIFIED

- Assignee deleted (Alessandro Polidori)

- % Done changed from 30 to 60

#24 - 11/11/2014 11:30 AM - Alessandro Polidori

- Status changed from MODIFIED to ON_QA

- % Done changed from 60 to 70

Package in nethserver-testing:

- ~~nethserver-roundcubemail-1.0.1-24.0gita5309512.ns6.noarch.rpm~~
- nethserver-roundcubemail-1.0.1-25.0git28009b8e.ns6.noarch.rpm

#25 - 11/11/2014 11:33 AM - Giacomo Sanchietti

- Assignee set to Giacomo Sanchietti

#26 - 11/11/2014 11:52 AM - Giacomo Sanchietti

- Status changed from ON_QA to VERIFIED

- Assignee deleted (Giacomo Sanchietti)

- % Done changed from 70 to 90

Test case 3: VERIFIED

- Networks inside the "Remote Access" tabs are excluded from @Allow# directory of httpd configuration

Test case 4: VERIFIED

- Changes to PluginsList are reflected inside the UI

#27 - 11/12/2014 04:26 AM - Giacomo Sanchietti

- Status changed from VERIFIED to CLOSED

- % Done changed from 90 to 100

Released in nethserver-updates:
- nethserver-roundcubemail-1.1.0-1.ns6.noarch.rpm
- libmcrypt-2.5.8-9.el6.x86_64.rpm
- php-mcrypt-5.3.3-3.el6.x86_64.rpm
- php-pear-Auth-SASL-1.0.6-1.el6.noarch.rpm
- php-pear-Mail-Mime-1.8.4-1.el6.noarch.rpm
- php-pear-Mail-mimeDecode-1.5.5-1.el6.noarch.rpm
- php-pear-Net-IDNA2-0.1.1-3.el6.noarch.rpm
- php-pear-Net-Sieve-1.3.3-1.el6.noarch.rpm
- php-pear-Net-Socket-1.0.10-1.el6.noarch.rpm
- roundcubemail-1.0.3-1.el6.noarch.rpm