Packages - Bug #3321

[openrc]: signature from "Andreas Grapentin <andreas@grapentin.org>" is unknown trust

2022-08-03 03:33 PM - Frusinabu

Status:	fixed	**% Done:**	0%
Priority:	bug		
Assignee:	bill-auger		
Category:			

Description

Hello.
2022-08-01 the "andreas@grapentin.org" key expired, making it impossible to properly install openrc and openrc-init.

- steps to reproduce:


```
# pacman -Sy archlinux-keyring parabola-keyring
# pacman-key --populate archlinux parabola
# pacman-key -l andreas@grapentin.org
pub   rsa2048 2017-01-24 [SC] [expired: 2022-08-01]
      BFA8008A8265677063B11BF47171986E4B745536
uid           [ expired] Andreas Grapentin <andreas@grapentin.org>
uid           [ expired] Andreas Grapentin <andreas.grapentin@hpi.uni-potsdam.de>
uid           [ expired] oaken-source <oaken-source@parabola.nu>
```

```
# pacman -S openrc openrc-init
warning: openrc-0.42.1-7 is up to date -- reinstalling
warning: openrc-init-0.42.1-7 is up to date -- reinstalling
resolving dependencies...
looking for conflicting packages...
warning: dependency cycle detected:
warning: openrc-init will be installed before its openrc dependency

Packages (2) openrc-0.42.1-7  openrc-init-0.42.1-7

Total Download Size:   0.02 MiB
Total Installed Size:  4.05 MiB
Net Upgrade Size:      0.00 MiB

:: Proceed with installation? [Y/n]
:: Retrieving packages...
 openrc-init-0.42.1-7-x86_64
(2/2) checking keys in keyring
  [##########################################################] 100%
(2/2) checking package integrity
  [##########################################################] 100%
error: openrc-init: signature from "Andreas Grapentin <andreas@grapentin.org>" is unknown trust
:: File /var/cache/pacman/pkg/openrc-init-0.42.1-7-x86_64.pkg.tar.xz is corrupted (invalid or corr
upted package (PGP signature)).
Do you want to delete it? [Y/n] n
error: openrc: signature from "Andreas Grapentin <andreas@grapentin.org>" is unknown trust
:: File /var/cache/pacman/pkg/openrc-0.42.1-7-x86_64.pkg.tar.xz is corrupted (invalid or corrupted
 package (PGP signature)).
Do you want to delete it? [Y/n] n
error: failed to commit transaction (invalid or corrupted package (PGP signature))
Errors occurred, no packages were upgraded.
```

History

#1 - 2022-08-03 03:43 PM - bill-auger

- Assignee set to bill-auger

- Status changed from unconfirmed to in progress

- Subject changed from 2022-08-01 the "andreas@grapentin.org" key expired. The "openrc" package is not installed. to signature from "Andreas Grapentin <andreas@grapentin.org>" is unknown trust

the new keyring is being tested now

#2 - 2022-08-04 04:54 PM - bill-auger

- Subject changed from signature from "Andreas Grapentin <andreas@grapentin.org>" is unknown trust to [openrc]: signature from "Andreas Grapentin <andreas@grapentin.org>" is unknown trust

#3 - 2022-08-08 01:31 PM - bill-auger

- Status changed from in progress to fixed

this has been a recurring problem - i believe that pacman 6.0.1-4.parabola3 finally addresses it robustly

for anyone with this error now, this is the recommended procedure to get back in sync

```
$ sudo pacman -Sy pacman
$ sudo pacman -S parabola-keyring
$ sudo pacman -Su
```