

Installer - Bug #31515

Update from 3.17.0 to 3.17.1 fails with error

12/15/2020 06:05 PM - Gerald Vogt

Status:	New	
Priority:	Normal	
Assignee:		
Category:		
Target version:		
Difficulty:		Fixed in Releases:
Triaged:	Yes	Found in Releases: 2.2.0
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

See also this [topic](#)

I am trying to update my katello 3.17.0 server to 3.17.1. After I update the package I run foreman-installer which fails with errors.

```
[ INFO 2020-12-15T18:13:02 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]: Starting to evaluate the resource (1184 of
2352)
[DEBUG 2020-12-15T18:13:02 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]: 'pulpcore-manager collectstatic --noinput'
won't be executed because of failed check 'refreshonly'
[DEBUG 2020-12-15T18:13:02 main] Exec[pulpcore-manager collectstatic --noinput] (provider=posix):
Executing 'pulpcore-manager collectstatic --noinput'
[DEBUG 2020-12-15T18:13:02 main] Executing with uid=pulp: 'pulpcore-manager collectstatic --noinp
ut'
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: pulp: pulp_2to3_migration.app.plugi
n:INFO: Plugin pulp_deb is not installed in pulp3 therefore it will not be migrated from pul
p2
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: Traceback (most recent call last):
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/bin/pulpcore-manager",
line 11, in <module>
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: load_entry_point('pulpcore==3.7
.3', 'console_scripts', 'pulpcore-manager')()
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/pulpcore/app/manage.py", line 11, in manage
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: execute_from_command_line(sys.a
rgv)
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/core/management/__init__.py", line 381, in execute_from_command_line
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: utility.execute()
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/core/management/__init__.py", line 375, in execute
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: self.fetch_command(subcommand).
run_from_argv(self.argv)
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/core/management/base.py", line 323, in run_from_argv
```

```

[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: self.execute(*args, **cmd_optio
ns)
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/core/management/base.py", line 364, in execute
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: output = self.handle(*args, **o
ptions)
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/contrib/staticfiles/management/commands/collectstatic.py", line 188, in handle
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: collected = self.collect()
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/contrib/staticfiles/management/commands/collectstatic.py", line 114, in collect
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: handler(path, prefixed_path, st
orage)
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/contrib/staticfiles/management/commands/collectstatic.py", line 342, in copy_file
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: if not self.delete_file(path, p
refixed_path, source_storage):
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/contrib/staticfiles/management/commands/collectstatic.py", line 292, in delete_file
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: self.storage.delete(prefixed_pa
th)
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: File "/usr/lib/python3.6/site-pac
kages/django/core/files/storage.py", line 303, in delete
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: os.remove(name)
[ WARN 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]/returns: PermissionError: [Errno 13] Permiss
ion denied: '/var/lib/pulp/assets/admin/css/base.css'
[ERROR 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]: Failed to call refresh: 'pulpcore-manager c
ollectstatic --noinput' returned 1 instead of one of [0]
[ERROR 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]: 'pulpcore-manager collectstatic --noinput'
returned 1 instead of one of [0]
[ INFO 2020-12-15T18:13:04 main] /Stage[main]/Pulpcore::Static/Pulpcore::Admin[collectstatic --no
input]/Exec[pulpcore-manager collectstatic --noinput]: Evaluated in 2.01 seconds

```

If I understand the messages correctly, it's running the command as user 'pulp'. However, user 'pulp' cannot write file /var/lib/pulp/assets/admin/css/base.css as those files and directoros belong 'root'.

```

$ ls -al /var/lib/pulp/assets/
total 0
drwxr-xr-x.  6 pulp pulp  78 Aug 12 14:31 .
drwxrwxr-x. 13 pulp pulp 234 Nov 10 16:08 ..
drwxr-xr-x.  6 root root  51 May 12  2020 admin
drwxr-xr-x.  5 root root 193 May 12  2020 drf-yasg
drwxr-xr-x.  2 root root  49 Aug 12 14:31 import_export
drwxr-xr-x.  7 root root  63 May 12  2020 rest_framework
$ ls -al /var/lib/pulp/assets/admin/css/
total 100
drwxr-xr-x.  3 root root  237 Aug 12 14:31 .
drwxr-xr-x.  6 root root   51 May 12  2020 ..
-rw-r--r--.  1 root root 8440 May 12  2020 autocomplete.css
-rw-r--r--.  1 root root 16378 Aug 12 14:31 base.css
-rw-r--r--.  1 root root  6170 Aug 12 14:31 changelists.css

```

```
-rw-r--r--. 1 root root 412 Aug 12 14:31 dashboard.css
-rw-r--r--. 1 root root 423 May 12 2020 fonts.css
-rw-r--r--. 1 root root 8518 Aug 12 14:31 forms.css
-rw-r--r--. 1 root root 1233 Aug 12 14:31 login.css
-rw-r--r--. 1 root root 17944 Aug 12 14:31 responsive.css
-rw-r--r--. 1 root root 1921 Aug 12 14:31 responsive_rtl.css
-rw-r--r--. 1 root root 3808 Aug 12 14:31 rtl.css
drwxr-xr-x. 3 root root 21 May 12 2020 vendor
-rw-r--r--. 1 root root 10340 Aug 12 14:31 widgets.css
```

History

#1 - 12/16/2020 06:46 PM - Samir Jha

- Target version set to Katello 3.17.2
- Triaged changed from No to Yes

#2 - 01/14/2021 08:34 PM - James Jeffers

- Project changed from Katello to Installer
- Category deleted (Installer)
- Target version deleted (Katello 3.17.2)
- Found in Releases 2.2.0 added
- Found in Releases deleted (Katello 3.17.0)