

## Pulp - Issue #6128

### ansible-pulp misconfigures static directory for nginx and apache

02/11/2020 04:26 PM - dklilan@redhat.com

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	fao89	<b>Estimated time:</b>	0:00 hour
<b>Category:</b>	Installer - Moved to GitHub issues	<b>Groomed:</b>	No
<b>Sprint/Milestone:</b>	3.3.0	<b>Sprint Candidate:</b>	No
<b>Severity:</b>	2. Medium	<b>Tags:</b>	
<b>Version:</b>		<b>Sprint:</b>	Sprint 69
<b>Platform Release:</b>		<b>Quarter:</b>	
<b>OS:</b>			
<b>Triaged:</b>	Yes		

**Description**

The request below is possible because nginx and apache are configured to serve the 'pulp\_webserver\_static\_dir' at the root[0, 1]. However, the value of this variable is set to {{ pulp\_install\_dir }}/site-packages/rest\_framework[2, 3].

The pulp\_webserver\_static\_dir should always be /var/lib/pulp/assets/. nginx and apache should be configured to serve it at /static/.

```
$ http http://localhost/apps.py
HTTP/1.1 200 OK
Accept-Ranges: bytes
Connection: Keep-Alive
Content-Length: 255
Date: Tue, 11 Feb 2020 15:18:19 GMT
ETag: "ff-59638f8639473"
Keep-Alive: timeout=5, max=10000
Last-Modified: Thu, 31 Oct 2019 18:25:13 GMT
Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips mod_wsgi/3.4 Python/2.7.5

from django.apps import AppConfig

class RestFrameworkConfig(AppConfig):
    name = 'rest_framework'
    verbose_name = "Django REST framework"

    def ready(self):
        # Add System checks
        from .checks import pagination_system_check # NOQA

[0]
https://github.com/pulp/ansible-pulp/blob/94ca14444ad18ff02db26dce2033010ca68e00e1/roles/pulp-webserver/templates/nginx.conf.j2#L43 [1]
https://github.com/pulp/ansible-pulp/blob/94ca14444ad18ff02db26dce2033010ca68e00e1/roles/pulp-webserver/templates/pulp-vhost.conf.j2#L5 [2]
https://github.com/pulp/ansible-pulp/blob/94ca14444ad18ff02db26dce2033010ca68e00e1/roles/pulp-webserver/tasks/nginx.yml#L24 [3]
https://github.com/pulp/ansible-pulp/blob/94ca14444ad18ff02db26dce2033010ca68e00e1/roles/pulp-webserver/tasks/apache.yml#L16
```

#### Associated revisions

Revision 7c631232 - 03/13/2020 09:38 PM - Fabricio Aguiar

Changing STATIC\_URL

<https://pulp.plan.io/issues/6128> ref #6128

**Revision dbbf4c9 - 03/24/2020 06:40 PM - Fabricio Aguiar**

Making nginx/apache points to django.STATIC\_ROOT

<https://pulp.plan.io/issues/6128> closes #6128

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Making nginx/apache points to django.STATIC\_ROOT

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## History

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**#1 - 02/11/2020 04:31 PM - fao89**

- *Triaged changed from No to Yes*
- *Sprint set to Sprint 66*

**#2 - 02/21/2020 03:34 PM - rchan**

- *Sprint changed from Sprint 66 to Sprint 67*

**#3 - 03/06/2020 04:09 PM - rchan**

- *Sprint changed from Sprint 67 to Sprint 68*

**#4 - 03/13/2020 03:08 PM - fao89**

- *Status changed from NEW to ASSIGNED*
- *Assignee set to fao89*

**#5 - 03/13/2020 09:52 PM - fao89**

- *Status changed from ASSIGNED to POST*

<https://github.com/pulp/pulpcore/pull/580><https://github.com/pulp/ansible-pulp/pull/257>

**#6 - 03/20/2020 04:22 PM - rchan**

- *Sprint changed from Sprint 68 to Sprint 69*

**#7 - 03/24/2020 08:54 PM - Anonymous**

- *Status changed from POST to MODIFIED*

Applied in changeset [ansible-pulp|dbbf4c96558cd1dc80f74feb20840abf6e21b72](#).

**#8 - 03/26/2020 07:53 PM - Anonymous**

Applied in changeset [ansible-pulp3|dbbf4c96558cd1dc80f74feb20840abf6e21b72](#).

**#9 - 04/15/2020 09:56 PM - ttereshc**

- *Status changed from MODIFIED to CLOSED - CURRENTRELEASE*
- *Sprint/Milestone set to 3.3.0*

**#10 - 05/13/2020 10:28 PM - bmbouter**

- *Category set to Installer - Moved to GitHub issues*
- *Tags deleted (Pulp 3 installer)*