

Pulp - Issue #5445

"KeyError: 'relative_path'" in SingleArtifactContentSerializer

09/13/2019 12:01 AM - daviddavis

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	daviddavis	Estimated time:	0:00 hour
Category:		Groomed:	No
Sprint/Milestone:	3.0.0	Sprint Candidate:	No
Severity:	2. Medium	Tags:	
Version:		Sprint:	
Platform Release:		Quarter:	
OS:			
Triaged:	No		

Description

We're seeing this issue in pulp_ansible:

```
Traceback (most recent call last):
  File "/home/travis/build/pulp/pulp_ansible/pulp_ansible/tests/unit/test_serializers.py", line 41
, in test_duplicate_data
    serializer = RoleSerializer(data=self.data, context={"view": view})
  File "/home/travis/build/pulp/pulpcore/pulpcore/app/serializers/content.py", line 49, in __init__
    self.fields["relative_path"].write_only = False
  File "/home/travis/virtualenv/python3.6.7/lib/python3.6/site-packages/rest_framework/utils/seriali
zizer_helpers.py", line 148, in __getitem__
    return self.fields[key]
KeyError: 'relative_path'
```

The problem here[0] is that the Role model in pulp_ansible has a relative_path but it's not on the serializer.

[0]
<https://github.com/pulp/pulpcore/commit/342f4539c09a7accda7d2ffaeea7666b1dac0463#diff-550358b6baa6118249bdbcf195fe88dR49>

Related issues:

Related to Pulp - Task #5428: Rename the fields "_relative_path" and "_artifa...	CLOSED - CURRENTRELEASE
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Associated revisions

Revision 9917c590 - 09/13/2019 01:29 AM - daviddavis

Ensure that relative_path is defined on the serializer

fixes #5445 <https://pulp.plan.io/issues/5445>

Revision 648d8e51 - 09/13/2019 05:03 PM - daviddavis

Remove the relative_path if not on serializer fields

We also should pop the relative_path off validated_data if the serializer doesn't have the relative_path as a field.

fixes #5445 <https://pulp.plan.io/issues/5445>

History

#1 - 09/13/2019 12:02 AM - daviddavis

- Status changed from ASSIGNED to POST

<https://github.com/pulp/pulpcore/pull/298>

#2 - 09/13/2019 12:04 AM - daviddavis

- Related to Task #5428: Rename the fields "_relative_path" and "_artifact" on the SingleArtifactContentSerializer to "relative_path" and "artifact" respectively added

#3 - 09/13/2019 04:12 PM - daviddavis

- Status changed from POST to MODIFIED

Applied in changeset [pulpcore|9917c590a036d4c78124438a69f8f05057be0766](#).

#4 - 09/13/2019 05:05 PM - daviddavis

- Status changed from MODIFIED to ASSIGNED

<https://github.com/pulp/pulpcore/pull/299>

#5 - 09/13/2019 05:06 PM - daviddavis

- Status changed from ASSIGNED to POST

#6 - 09/13/2019 05:33 PM - daviddavis

- Status changed from POST to MODIFIED

Applied in changeset [pulpcore|648d8e51f4f94c838a0da7a35fb0036fd6c42fd3](#).

#7 - 12/13/2019 05:00 PM - bmbouter

- Sprint/Milestone set to 3.0.0

#8 - 12/13/2019 06:31 PM - bmbouter

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE