

Pulp - Issue #5543

Get a KeyError when using the `fields` parameter

10/04/2019 10:13 PM - daviddavis

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	fao89	Estimated time:	0:00 hour
Category:		Groomed:	No
Sprint/Milestone:	3.0.0	Sprint Candidate:	No
Severity:	2. Medium	Tags:	
Version:		Sprint:	Sprint 60
Platform Release:		Quarter:	
OS:			
Triaged:	Yes		

Description

I'm seeing this in different plugins so filing against core.

Steps to reproduce:

1. Create a file repo and sync it
2. Call `http :/pulp/api/v3/content/file/files/?fields=md5`

Error:

```
[04/Oct/2019 20:11:31] "GET /pulp/api/v3/content/file/files/ HTTP/1.0" 200 2234
pulp: django.request:ERROR: Internal Server Error: /pulp/api/v3/content/file/files/
Traceback (most recent call last):
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/django/core/handlers/exception.py", line
 34, in inner
    response = get_response(request)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/django/core/handlers/base.py", line 115,
in _get_response
    response = self.process_exception_by_middleware(e, request)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/django/core/handlers/base.py", line 113,
in _get_response
    response = wrapped_callback(request, *callback_args, **callback_kwargs)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/django/views/decorators/csrf.py", line 5
4, in wrapped_view
    return view_func(*args, **kwargs)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/viewsets.py", line 114, i
n view
    return self.dispatch(request, *args, **kwargs)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/views.py", line 497, in d
ispatch
    response = self.handle_exception(exc)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/views.py", line 457, in h
andle_exception
    self.raise_uncaught_exception(exc)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/views.py", line 468, in r
aise_uncaught_exception
    raise exc
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/views.py", line 494, in d
ispatch
    response = handler(request, *args, **kwargs)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/mixins.py", line 42, in l
ist
    serializer = self.get_serializer(page, many=True)
  File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/generics.py", line 110, i
n get_serializer
    return serializer_class(*args, **kwargs)
```

```
File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/serializers.py", line 123
, in __new__
    return cls.many_init(*args, **kwargs)
File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/serializers.py", line 144
, in many_init
    child_serializer = cls(*args, **kwargs)
File "/usr/local/lib/pulp/lib64/python3.7/site-packages/pulpcore/plugin/serializers/content.py",
line 49, in __init__
    self.fields["artifact"].required = False
File "/usr/local/lib/pulp/lib64/python3.7/site-packages/rest_framework/utils/serializer_helpers.
py", line 148, in __getitem__
    return self.fields[key]
KeyError: 'artifact'
[04/Oct/2019 20:11:46] "GET /pulp/api/v3/content/file/files/?fields=md5 HTTP/1.0" 500 27
```

History

#1 - 10/08/2019 04:39 PM - fao89

- Triaged changed from No to Yes
- Sprint set to Sprint 60

#2 - 10/10/2019 08:56 PM - fao89

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

#3 - 10/10/2019 09:49 PM - fao89

- Status changed from ASSIGNED to POST

<https://github.com/pulp/pulpcore-plugin/pull/143>

#4 - 10/10/2019 10:14 PM - Anonymous

- Status changed from POST to MODIFIED

Applied in changeset commit:pulpcore-plugin|e05e931164e01caf66616bde5d48e22224c52c6.

#5 - 12/13/2019 05:00 PM - bmbouter

- Sprint/Milestone set to 3.0.0

#6 - 12/13/2019 06:31 PM - bmbouter

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE