

Pulp - Issue #397

href not present in the response body when single unit retrieval is done

02/28/2015 11:02 PM - ipanova@redhat.com

Status: CLOSED - WONTFIX	Start date:
Priority: Normal	Due date:
Assignee:	Estimated time: 0:00 hour
Category:	
Sprint/Milestone:	
Severity: 1. Low	Groomed: No
Version:	Sprint Candidate: No
Platform Release:	Tags: Pulp 2
OS:	Sprint:
Triaged: Yes	Quarter:

Description

Description of problem:
There is a discrepancy in response body while doing retrieval of different resource type.
For example when doing retrieval of single unit <https://pulp-dev-guide.readthedocs.org/en/latest/integration/rest-api/content/retrieval.html#retrieve-a-single-unit> there is no `_href` in response body,
Meanwhile retrieval of single repo also contains `_href` in response body.
As an additional info - when doing a generic search for unit <https://pulp-dev-guide.readthedocs.org/en/latest/integration/rest-api/content/retrieval.html#search-for-units> the response body contains `_href`.

Version-Release number of selected component (if applicable):
pulp-server-2.4.0-0.2.alpha.git.6.53c19dc.fc19.noarch
How reproducible:

Steps to Reproduce:
1.Retrieve a single unit with GET method with path `/pulp/api/v2/content/units/<content_type>/<unit_id>/`
2.
3.

Actual results:
`_href` not present in response body

Expected results:
`_href` present in the response body

Additional info:

Doing retrieval of single unit by providing its id:
`_href` not present
`$ curl -H "Accept: application/json" -X GET -k -u admin:admin -l https://example.com/pulp/api/v2/content/units/puppet_module/557a6577-02be-4981-b80c-54cd0a853333/ | python -m json.tool`
`% Total % Received % Xferd Average Speed Time Time Time Current`
`Dload Upload Total Spent Left Speed`
`100 1109 100 1109 0 0 1398 0 --:-- --:-- --:-- 1842`
{
 "`_content_type_id`": "puppet_module",
 "`_id`": "557a6577-02be-4981-b80c-54cd0a853333",
 "`_last_updated`": "2014-02-13T14:54:33Z",
 "`_storage_path`": "/var/lib/pulp/content/puppet_module/sbilo-jenkins-0.1.0.tar.gz",
 "`author`": "sbilo",
 "`checksum`": "0c1dd3f7e8bfb5dddffadc6488ce7f86168b0eddb2a4adef5f2d8d94ac7e979f",
 "`checksum_type`": "sha256",
 "`checksums`": [

```
[
"spec/spec.opts",
"a600ded995d948e393fbe2320ba8e51c"
],
[
"tests/init.pp",
"f3efee0dc58cbe32a1c03854b9801fa7"
],
[
"spec/spec_helper.rb",
"3ea886dd135e120afa31e0aab12e85b0"
],
[
"Modulefile",
"a26fdee8f1ca55cc682fa23cb1cb74e4"
],
[
"Rakefile",
"f37e6131fe7de9a49b09d31596f5fbf1"
],
[
"manifests/init.pp",
"6d32d585a2a6060a9a3674b08aeb0969"
],
[
"README.md",
"bd49a65e501ff65f2c70b9c4b4a4a6e3"
],
[
"manifests/instance.pp",
"a20f6163181f15ab47dfbb5242dd45d8"
]
],
"children": {},
"dependencies": [
{
"name": "proteon-tomcat",
"version_requirement": ">= 0.1.15"
}
],
"description": "",
"license": "",
"name": "jenkins",
"project_page": "",
"source": "",
"summary": "",
"tag_list": [
"jenkins",
"continuous",
"integration",
"tomcat",
"hudson",
"ci"
],
"types": [],
"version": "0.1.0"
}
```

Meanwhile retrieval of single repo by its id contains `_href`:

```
$ curl -H "Accept: application/json" -X GET -k -u admin:admin -https://example.com/pulp/api/v2/repositories/SimpleUnitSearchTest/ -I
python -m json.tool
% Total % Received % Xferd Average Speed Time Time Time Current
Dload Upload Total Spent Left Speed
100 316 100 316 0 0 424 0 --:--:-- --:--:-- --:--:-- 484
{
"_href": "/pulp/api/v2/repositories/SimpleUnitSearchTest/",
```

```

"_id": {
"$oid": "52fcdca1c053704cf2c55200"
},
"_ns": "repos",
"content_unit_counts": {
"puppet_module": 17
},
"description": null,
"display_name": "SimpleUnitSearchTest",
"id": "SimpleUnitSearchTest",
"notes": {
"_repo-type": "puppet-repo"
},
"scratchpad": {}
}

```

Even when doing search for units with a post method _href is present:

```

$ curl -H "Accept: application/json" -X POST -k -u admin:admin -d '{"criteria": {"filters": {"name": "jenkins"}, "fields": [{"name", "_content_type_id"]}}' https://example.com/pulp/api/v2/content/units/puppet_module/search/ | python -m json.tool
% Total % Received % Xferd Average Speed Time Time Time Current
Dload Upload Total Spent Left Speed
400 296 100 212 100 84 303 120 --:-- --:-- --:-- 349
[
{
  "_content_type_id": "puppet_module",
  "_href": "/pulp/api/v2/content/units/puppet_module/557a6577-02be-4981-b80c-54cd0a853333/",
  "_id": "557a6577-02be-4981-b80c-54cd0a853333",
  "children": {},
  "name": "jenkins"
}
]

```

+ This bug was cloned from [Bugzilla Bug #1064934](#) +

History

#1 - 04/12/2019 08:04 PM - bmbouter

- Status changed from NEW to CLOSED - WONTFIX

#2 - 04/12/2019 08:05 PM - bmbouter

- Severity set to 1. Low

Pulp 2 is approaching maintenance mode, and this Pulp 2 ticket is not being actively worked on. As such, it is being closed as WONTFIX. Pulp 2 is still accepting contributions though, so if you want to contribute a fix for this ticket, please reopen or comment on it. If you don't have permissions to reopen this ticket, or you want to discuss an issue, please reach out via the [developer mailing list](#).

#3 - 04/15/2019 11:13 PM - bmbouter

- Tags Pulp 2 added

#4 - 06/16/2020 10:55 PM - bmbouter

- Category deleted (14)

We are removing the 'API' category per open floor discussion June 16, 2020.