

## RPM Support - Issue #484

### Updating a yum importer behaves differently than updating a yum distributor

02/28/2015 11:14 PM - jcline@redhat.com

<b>Status:</b> CLOSED - WONTFIX	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>Estimated time:</b> 0:00 hour
<b>Category:</b>	
<b>Sprint/Milestone:</b>	
<b>Severity:</b> 2. Medium	<b>Sprint Candidate:</b> No
<b>Version:</b> Master	<b>Tags:</b> Pulp 2
<b>Platform Release:</b>	<b>QA Contact:</b>
<b>Blocks Release:</b>	<b>Complexity:</b>
<b>OS:</b>	<b>Smash Test:</b>
<b>Backwards Incompatible:</b> No	<b>Verified:</b> No
<b>Triaged:</b> Yes	<b>Verification Required:</b> No
<b>Groomed:</b> No	<b>Sprint:</b>

**Description**

Description of problem: When I pass nonsense keys to the yum importer, it happily takes them. When I do the same thing to the distributor, it results in a traceback.

Version-Release number of selected component (if applicable): master

How reproducible: always

Steps to Reproduce:

1. Create a test repository: `pulp-admin rpm repo create --repo-id zoo --feed https://repos.fedorapeople.org/repos/pulp/pulp/demo\_repos/zoo/`
2. Update the distributor: `curl -i -H "Accept: application/json" -X PUT -d '{"distributor_config": {"NOTAKEY": "NOTAVALUE"}}' -u admin:admin -k 'https://localhost/pulp/api/v2/repositories/zoo/distributors/yum_distributor/'`
3. Retrieve the resulting task: `curl -i -H "Accept: application/json" -X GET -u admin:admin -k 'https://localhost/pulp/api/v2/tasks/<task-id>/'`
4. Update the importer: `curl -i -H "Accept: application/json" -X PUT -d '{"importer_config": {"NOTAKEY": "NOTAVALUE"}}' -u admin:admin -k 'https://localhost/pulp/api/v2/repositories/zoo/importers/yum_importer/'`
5. Retrieve the resulting task: `curl -i -H "Accept: application/json" -X GET -u admin:admin -k 'https://localhost/pulp/api/v2/tasks/<task-id>/'`

Actual results:

Distributor results: {  
 "\_href": "/pulp/api/v2/tasks/52d953d4-3d7c-4b5e-8b15-02c0bf84ae05/",  
 "\_id": {  
 "\$oid": "53e3a2cab53073e66875f0ed"  
 },  
 "\_ns": "task\_status",  
 "error": {  
 "code": "PLP0000",  
 "data": {},  
 "description": "Configuration key [NOTAKEY] is not supported",  
 "sub\_errors": []  
 },  
 "exception": null,  
 "finish\_time": "2014-08-07T16:01:14Z",

```

"id": "53e3a2ca7bc8f6604cd176ca",
"progress_report": {},
"queue": "reserved_resource_worker-4@jcline.redhat.com.dq",
"result": null,
"spawned_tasks": [],
"start_time": "2014-08-07T16:01:14Z",
"state": "error",
"tags": [
  "pulp:repository:zoo",
  "pulp:repository_distributor:yum_distributor",
  "pulp:action:update_distributor"
],
"task_id": "52d953d4-3d7c-4b5e-8b15-02c0bf84ae05",
"task_type": "pulp.server.tasks.repository.distributor_update",
"traceback": "Traceback (most recent call last):\n File \"/usr/lib/python2.7/site-packages/celery/app/trace.py", line 240, in\n trace_task\n R = retval = fun(*args, **kwargs)\n File \"/home/jcline/devel/pulp/server/pulp/server/async/tasks.py", line 306, in ca/\n return super(Task, self).__call__(*args, **kwargs)\n File \"/usr/lib/python2.7/site-packages/celery/app/trace.py", line 437, in\n protected_cal\n return self.run(*args, **kwargs)\n File \"/home/jcline/devel/pulp/server/pulp/server/tasks/repository.py", line 143, in\n distributor_update\n distributor = manager.update_distributor_config(repo_id, distributor_id, config, auto_publish)\n File\n \"/home/jcline/devel/pulp/server/pulp/server/managers/repo/distributor.py", line 333, in update_distributor_config\n raise\n PulpDataException(message)\nPulpDataException: Configuration key [NOTAKEY] is not supported\n"
}

Importer results: {
  "_href": "/pulp/api/v2/tasks/cb0d38a4-d11f-4bb9-8dd1-dccf5163e33c/",
  "_id": {
    "$oid": "53e3a275b53073e66875f0ec"
  },
  "_ns": "task_status",
  "error": null,
  "exception": null,
  "finish_time": "2014-08-07T15:59:49Z",
  "id": "53e3a2757bc8f6604cd176c9",
  "progress_report": {},
  "queue": "reserved_resource_worker-2@jcline.redhat.com.dq",
  "result": {
    "_id": {
      "$oid": "53e267d17bc8f602856d69c0"
    },
    "_ns": "repo_importers",
    "config": {
      "NOTAKEY": "NOTAVALUE",
      "feed": "https://repos.fedorapeople.org/repos/pulp/pulp/demo_repos/zoo/"
    },
    "id": "yum_importer",
    "importer_type_id": "yum_importer",
    "last_sync": "2014-08-06T20:11:47Z",
    "repo_id": "zoo",
    "scheduled_syncs": [],
    "scratchpad": null
  },
  "spawned_tasks": [],
  "start_time": "2014-08-07T15:59:49Z",
  "state": "finished",
  "tags": [
    "pulp:repository:zoo",
    "pulp:repository_importer:yum_importer",
    "pulp:action:update_importer"
  ],
  "task_id": "cb0d38a4-d11f-4bb9-8dd1-dccf5163e33c",
  "task_type": "pulp.server.managers.repo.importer.update_importer_config",
  "traceback": null
}

```

Expected results: Either both accept unused keys, or both do not.

Additional info:

## History

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### #1 - 04/12/2019 10:16 PM - bmbouter

- Status changed from NEW to CLOSED - WONTFIX
- Severity set to 2. Medium

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](#).

### #2 - 04/15/2019 11:10 PM - bmbouter

- Tags Pulp 2 added