

Pulp - Issue #3338

rsync distributor syncs symlinks to wrong directory if repo_relative_path starts with /

02/01/2018 11:49 AM - jluza

Status:	CLOSED - WONTFIX	Start date:	
Priority:	Normal	Due date:	
Assignee:		Estimated time:	0:00 hour
Category:			
Sprint/Milestone:			
Severity:	2. Medium	Groomed:	No
Version:	Master	Sprint Candidate:	No
Platform Release:		Tags:	Pulp 2
OS:		Sprint:	
Triaged:	Yes	Quarter:	
Description			
Due behavior of os.path.join("/root/", "/foo/") pulp/plugins/rsync/publish.py::RSyncPublishStep::make_destination produces wrong destination directory which cause symlinks + extra content are synced to <host>:/<relative_path> instead of <host>:<remote_root>/<relative_path>			

History

#1 - 02/02/2018 04:41 PM - dalley

- Sprint/Milestone set to 54
- Triaged changed from No to Yes

#2 - 02/02/2018 04:41 PM - jortel@redhat.com

The fix needs to include preventing the relative path from being absolute (having a leading /). The publish should fail when encountering a relative path that is absolute.

#3 - 02/07/2018 08:02 PM - mansari

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

#4 - 02/22/2018 05:22 PM - rchan

- Sprint/Milestone changed from 54 to 56

#5 - 03/09/2018 12:35 AM - bmbouter

- Sprint set to Sprint 33

#6 - 03/09/2018 12:36 AM - bmbouter

- Sprint/Milestone deleted (56)

#7 - 03/12/2018 02:37 PM - jortel@redhat.com

- Sprint changed from Sprint 33 to Sprint 34

#8 - 04/03/2018 05:09 PM - davidddavis

- Sprint changed from Sprint 34 to Sprint 35

#9 - 04/23/2018 04:26 PM - rchan

- Sprint changed from Sprint 35 to Sprint 36

#10 - 05/11/2018 11:02 PM - rchan

- Sprint changed from Sprint 36 to Sprint 37

#11 - 05/14/2018 06:10 PM - rchan

- Status changed from ASSIGNED to NEW

- Assignee deleted (mansari)

#12 - 06/01/2018 11:12 PM - rchan

- Sprint changed from Sprint 37 to Sprint 38

#13 - 06/22/2018 04:46 PM - jortel@redhat.com

- Status changed from NEW to ASSIGNED

- Assignee set to jortel@redhat.com

#14 - 06/26/2018 03:23 PM - rchan

- Sprint changed from Sprint 38 to Sprint 39

#15 - 07/03/2018 04:17 PM - jortel@redhat.com

- Tags deleted (Easy Fix)

#16 - 07/03/2018 04:34 PM - jortel@redhat.com

The rsync distributor documentation and code are confusing. I don't see a distributor configuration property named *repo_relative_path* in the documentation or the code. The closest I can find is *remote_units_path* which appears to be verified in the remote configuration but used from the root configuration which is a bug.

Please provided a more detailed explanation and steps to reproduce including a sample distributor configuration.

#17 - 07/16/2018 01:11 AM - dkliban@redhat.com

- Sprint changed from Sprint 39 to Sprint 40

#18 - 07/18/2018 11:24 PM - jortel@redhat.com

- Status changed from ASSIGNED to NEW

- Assignee deleted (jortel@redhat.com)

#19 - 08/06/2018 03:16 PM - rchan

- Sprint changed from Sprint 40 to Sprint 41

#20 - 08/24/2018 03:45 PM - daviddavis

- Sprint deleted (Sprint 41)

#21 - 08/28/2018 01:51 PM - jluza

repo_relative_path is attribute shared for all types of repositories. You can find it for example here:

```
pulp_rpm/plugins/pulp_rpm/plugins/distributors/yum/configuration.py::get_repo_relative_path which looks at repo config for  
config.get('relative_url', repo.repo_id)
```

btw, this was filled against master but I think master is already for pulp-3.x which could be different from what was in pulp-2.x

#22 - 04/12/2019 09:54 PM - bmbouter

- Status changed from NEW to CLOSED - WONTFIX

#23 - 04/15/2019 10:13 PM - bmbouter

- Tags Pulp 2 added