

Container Support - Issue #9229

push operation does not save config blob with the correct media_type

08/11/2021 02:12 PM - ipanova@redhat.com

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

Description

After push operation Config Blob is saved with media_type from a Regular Blob. This issue does not seem to affect pull operation hence priority is not 'everything is on fire ' :)

After podman push :

```
In [5]: Manifest.objects.first().config_blob.media_type
Out[5]: 'application/vnd.docker.image.rootfs.diff.tar.gzip'
```

```
In [6]: Blob.objects.distinct("media_type").values_list('media_type', flat=True)
Out[6]: <QuerySet ['application/vnd.docker.image.rootfs.diff.tar.gzip']>
```

https://github.com/pulp/pulp_container/blob/master/pulp_container/app/registry_api.py#L685

History

#1 - 08/11/2021 02:12 PM - ipanova@redhat.com

- Description updated

#2 - 08/11/2021 02:13 PM - ipanova@redhat.com

- Description updated

#3 - 08/30/2021 04:20 PM - mdellweg

- Triaged changed from No to Yes

#4 - 10/08/2021 04:20 PM - pulpbot

- Status changed from NEW to POST

PR: https://github.com/pulp/pulp_container/pull/414

#5 - 11/16/2021 01:39 PM - ipanova@redhat.com

- Status changed from POST to NEW

moving this back to NEW. We might want to deprecate media_type for blob in general, clients do not look at this information at all

https://github.com/pulp/pulp_container/pull/414#discussion_r749731354